



Est. 1983

2024-2025 School Catalog

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REVISED: November 14, 2024



# **Catalog Information**

### Period of Time Catalog Covers – 718(B)(1)

This Catalog is covered for the period of time starting July 1, 2024, and ending on July 30, 2025.

### **Student Consumer and Disclosure Information**

Additional student consumer and disclosure information can be found on Central Coast College's website at www.centralcoastcollege.edu. Go to "Disclosures" to find information regarding:

ACCET Student Outcomes, Annual Crime Disclosure, State BPPE Annual Report, Cost of Attendance Allocations, Drug-Free Campus Guidelines, College Navigator, Gainful Employment Information, Student Right to Know Graduation Rates, Textbooks by Program details and more.

As a prospective student, you are encouraged to review this Catalog prior to signing an enrollment agreement. You are also encouraged to review the School Performance Fact Sheet, which we provide to you prior to signing an enrollment agreement.

The Office of Student Assistance and Relief is available to support prospective students, current students, or past students of private postsecondary educational institutions in making informed decisions, understanding their rights, and navigating available services and relief options. The office may be reached by calling (888) 370-7589, option #5, or by visiting osar.bppe.ca.gov.

The Catalog is updated on a regular basis as changes occur. The most recent Catalog can be found at **www.centralcoastcollege.edu/school-catalog/**.

Any questions a student may have regarding this Catalog that have not been satisfactorily answered by the institution may be directed to the Bureau for Private Postsecondary Education at 1747 North Market Boulevard, Suite 225, Sacramento, CA 95834, **www.bppe.ca.gov**, toll-free 888-370-7589 or by fax 916-263-1897.

### Catalog Information – 94909(A)(3)(B)

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# Summary of Civil and Criminal Penalties for Violation of Federal Copyright Laws

Copyright infringement is the act of exercising, without permission or legal authority, one or more of the exclusive rights granted to the copyright owner under section 106 of the Copyright Act (Title 17 of the United States Code). These rights include the right to reproduce or distribute copyrighted work. In the file-sharing context, downloading or uploading substantial parts of a copyrighted work without authority constitutes an infringement.

Penalties for copyright infringement include civil and criminal penalties. In general, anyone found liable for civil copyright infringement may be ordered to pay either actual damages or "statutory" damages affixed at not less than \$750.00 and not more than \$30,000.00 per work infringed. For "willful" infringement, a court may award up to



\$150,000.00 per work infringed. A court can, in its discretion, also assess costs and attorneys' fees. For details, see Title 17, United States Code, Sections 504, 505.

Willful copyright infringement can also result in criminal penalties, including imprisonment of up to five years and fines of up to \$250,000.00 per offense. For more information, please see the website of the U.S. Copyright Office at www.copyright.gov.

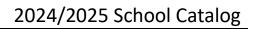
### File Sharing and Peer-to-Peer Files

Use of school computers and networks is strictly for educational purposes. The sharing of copyrighted works is prohibited over Central Coast College's network through the use of email, web pages, and peer-to-peer file sharing software. The unauthorized distribution of copyrighted material, including unauthorized peer-to-peer file sharing, may subject students to disciplinary action as well as civil and criminal liabilities. This policy applies to computers owned by Central Coast College as well as personal computers that may be using the Central Coast College network or working with Central Coast College documents.



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# **Getting to Know Central Coast College**

### **Mission Statement**

The mission of Central Coast College, a Legacy Education Inc. institution, is to educate students in career specific disciplines in the areas of allied health, veterinary, and business that match industry demands. Central Coast College is committed to offering a quality educational experience, and assistance in individualized placement so graduates can utilize their knowledge and skills to enter their chosen career fields.

### **Core Values**

In pursuit of this mission, Central Coast College is guided by the following core values, principles and objectives:

- **Integrity:** By constantly striving for the best in education, we remain true to our mission, our vision, and our commitment to students, faculty, staff and investors.
- **Creativity:** Our inventive spirits and industrious imaginations fuel our efforts to consistently situate the company on the leading edge of its field and offer the latest innovations in instructional techniques and technologies.
- **Ambition:** The pursuit of education has at its very core a sound work ethic, a burning motivation, and an insatiable drive. These qualities nourish our venture and drive us forward in achieving our goals.
- **Teamwork:** While we started with a close-knit, loyal group of educators, more than 30 years ago, its true legacy will be the spirit of constructive collaboration it inspires in its students, faculty, and staff.

### History

Central Coast College was established in 1983. The first students were enrolled and began classes in October of the same year. The college was founded by Robert H. Schaefer, former President of Central Coast College. In December 1991, the college moved to its present location to accommodate growing enrollments and the addition of new training programs. In 2019, Central Coast College was acquired by Legacy Education – Monterey, LLC, DBA Central Coast College, a company with commitment to excellence in education. It is the belief of Legacy Education that education is an investment in the student's vocational future. Together we can work as a team to help them reach career goals with self-confidence gained through solid, practical training and knowledge.

### Statement of Ownership / Legal Status

Legacy Education – Monterey, LLC, DBA Central Coast College, is a California LLC. The governance and control of the institution are invested in the Legacy Education Board of Directors, which consists of leading educators and experienced public servants. The Board of Directors is the ultimate policy-making body of the institution. The Board of Directors is comprised of the following members: LeeAnn Rohmann, Gerry Amato, Blaine Faulkner and Peggy Tiderman. The Majority ownership of Legacy Education is owned by the following: LeeAnn Rohmann, DeRose Family Trust, and Michael Garnick.

The institution has no pending petition on bankruptcy, is not operating as a debtor in possession, has not filed a petition within the preceding five years, or has had a petition in bankruptcy filed against it with the preceding five years that resulted in reorganization under Chapter 11 of the United States Bankruptcy (11 U.S.C. Sec. 1101 et seq.).



### Accreditation

Central Coast College is institutionally accredited by The Accrediting Council of Continuing Education and Training (ACCET) and is approved to operate under the State of California Bureau for Private Postsecondary Education (BPPE) (www.bppe.ca.gov). Central Coast College is also recognized by the United States Department of Education (U.S.DOE) as an institution eligible to participate in Title IV Financial Aid Programs. The Veterinary Technology program has been awarded Initial Accreditation by the Council on Veterinary Technical Education and Activities of the American Veterinary Medical Association. The Licensed Vocational Nursing Program is accredited by the State of California Board of Vocational Nursing and Psychiatric Technicians.

### Philosophy of the Nursing Program

Central Coast College believes that nursing is caring, and that caring is a nursing virtue. Orem's nursing framework guides the education of our Vocational Nursing students based on the nursing paradigm that includes the person, health, environment, and the nursing systems. The framework emphasizes the interrelationships between the self-care agency and the nursing systems.

Central to Orem's theory, limitations or loss of self-care results in dependence to the nursing systems. It is the goal of the nurse to assist the individual from having self-care deficit to autonomous self-care, and to promote the well-being of every individual with health care needs.

We believe that it is only through nursing education that a person's worldview of caring becomes meaningful. Nursing education is a continuous learning process, which encourages active participation, self-awareness, and self-direction in a rapidly changing society. Embracing Orem's framework in our nursing education program allows the student to develop a deeper appreciation of the core of nursing, the person, the environment, and the person's health.

Vocational Nursing is an integral, interacting part of the health care structure. The Vocational Practice Act, states that Vocational Nursing incorporates the nursing process in-patient care to promote, restore, and maintain homeostasis in collaboration with the other health care disciplines. Our Faculty and Staff are committed to providing a quality educational program that prepares and produces competent nurses to be part of the health care system.

# **Curriculum and Policy Changes**

Central Coast College reserves the right to change internal academic and administrative policies at any time, schedules, tuition and fees, student rules, regulations and requirements at any time and without notice. In keeping with the philosophy of maintaining up-to-date program content, the school reserves the right to modify or change course content and / or the structure of course curricula at any time.

# **Hours of Operation**

#### Admissions

Monday to Thursday 8:00 a.m. to 7:00 p.m.

**Financial Aid** 

Monday to Thursday 8:30 a.m. to 7:00 p.m.

Friday 8:00 a.m. to 5:00 p.m.

**Friday** 8:30 a.m. to 5:00 p.m.



#### **Business Office**

Monday to Thursday 7:30 a.m. to 7:00 p.m.

#### **Career Services**

Monday and Thursday 9:00 a.m. to 7:00 p.m.

Friday 8 :00 to 5 :00 p.m.

#### **Student Services**

Monday to Thursday 8:00 a.m. to 7:00 p.m.

#### Registrar

Monday, Wednesday, Thursday 9:00 a.m. to 6:00 p.m.

#### **Instructional Hours**

Monday to Thursday 8:00 a.m. to 10:00 p.m.

Tuesday

8:00 a.m. to 5:00 p.m.

Friday

Friday

7:30 a.m. to 5:00 p.m.

Tuesday and Wednesday

9:00 a.m. to 6:00 p.m.

10:00 a.m. to 7:00 p.m.

**Friday** 8:00 a.m. to 5:00 p.m.

**Friday** 8:00 a.m. to 5:00 p.m.

\*Whenever possible, classes are scheduled in three-to-four-hour blocks for our students' convenience.

# **Central Coast College Facilities**

Central Coast College is located off the 101 Freeway at 111 East Navajo Drive, Ste 100 in Salinas, California. All courses, with the exception of Veterinary Assistant, are taught at this location. The facility is 9,978 square feet and includes administrative offices, eight classrooms including five laboratories with a total seating capacity for 150 students. The facilities are handicapped-accessible (for specific handicaps, please contact the Campus Director), and parking is available on site and on the street.

The Veterinary Technology Program and Veterinary Assistant Certificate Program are taught at the main campus and a satellite classroom the SPCA Education Center located at 1002 Monterey Salinas Highway, in Salinas, California.

Students in the Medical Assisting and Administration programs have access to a wide array of equipment for handson clinical training, including examination tables, scales, and diagnostic tools for vital sign monitoring, alongside temperature assessment and hygiene equipment. The Vocational Nursing (VN) Program features advanced medical equipment such as sterilization devices and patient care training beds, incorporating simulation-based learning with mannequins for practicing nursing skills. The Ultrasound Technician (UT) Program offers specialized sonography training with ultrasound machines, while the Pharmacy Technician Program includes digital scales and computer systems for managing pharmaceutical records. In the Dental Assisting Program, students utilize dental chairs, X-ray machines, and various hand instruments for practical training. The Phlebotomy Program provides essential equipment for blood collection and analysis, including venipuncture training arms and blood collection tubes. The Surgical Technology and Sterile Processing Programs equip students with surgical instruments and tools necessary for training in surgical procedures, preparing them for the operating room environment. Students in the Veterinary



Technology and Veterinary Assistant programs benefit from a variety of specialized equipment designed for effective animal care and handling. This includes veterinary examination tables for safe patient assessments, surgical instruments for procedures, and diagnostic tools such as ultrasound machines for imaging. Students also work with anesthesia machines, dental equipment for oral care, and various lab supplies for conducting tests and analyses. This array of equipment across programs supports the institution's commitment to providing students with practical, career-focused training that prepares them for a variety of healthcare environments.

This institution, the facilities it occupies, and the equipment it utilizes fully comply with any and all federal, state, and local ordinances and regulations, including those requirements as to fire safety, building safety, and health.

# **Records / Transcripts**

In accordance with the Family Education Rights and Privacy Act (FERPA), all student information contained in the student's academic file is held in strict confidence. Access to student files is limited to staff members and the college's approved and accredited authorities. Students may examine their files at any time during normal school hours. Student files may not be removed from campus grounds for any reason. If a student would like a copy of any of the information contained in their files, or a transcript, a written request may be made to the campus Registrar Office.

Personal information, counseling notes or financial information contained in students' files will not be released to any outside party other than the student without a signed release by the student. A student's file will be documented each time personal identifiable information is disclosed to persons other than the student. A student may request an amendment to their records. Students may also request a formal meeting with the President, Campus Manager and in some cases Director of Education and Registrar if the request for amendment is denied challenging the contents of any educational record on the grounds that the records are inaccurate, misleading or violate the rights of the student. Requests for amendments to a student's educational records or a meeting to challenge the contents of a student's record should be made in writing to the President.

### **Retention of Student Records**

The Institution will permanently retain a transcript as required by section 94900(b) of the California Educational code. Student records will be maintained for a period of not less than five years as required by law. Students are required to notify the college of any changes in their personal information such as changes of address, phone numbers, marital status, name, etc., within ten days of the date of the change to facilitate proper state, federal and licensure documentation. A Change of Address form can be obtained from the Registrar.

Current student academic files are kept in fire-resistant filing cabinets in the Student Services office and are transferred to filing boxes in a locked vault as the students' complete school. Academic information is also available electronically for those staff members having access rights. The Registrar is responsible for day-to-day maintenance and updates to academic files, both in the computer and hard copies. Computerized records are maintained on a secure network with password access. Staff are limited to the parts of student records they need to complete their work. The Corporate Registrar has overall responsibility for academic records. The Corporate Registrar, and Custodian of Records, is based at the main campus located at 111 East Navajo Drive, Salinas, CA 93906. Phone number is 831-424-6767. Records are maintained at the Central Coast College campus for their students, located at 111 East Navajo Drive, Salinas, CA 93906.



### Family Educational Rights and Privacy Act (FERPA) and Personally Identifiable Information (PII)

The Family Educational Rights and Privacy Act (FERPA) afford eligible students certain rights with respect to their education records. (An "eligible student" under FERPA is a student who is 18 years of age or older or who attends a postsecondary institution.) These rights include:

- The right to inspect and review the student's education records within 45 days after the day the Central Coast College receives a request for access. A student should submit to the Registrar a written request that identifies the record(s) the student wishes to inspect. The Central Coast College Registrar will make arrangements for access and notify the student of the time and place where the records may be inspected.
- The right to request the amendment of the student's education records that the student believes is inaccurate, misleading, or otherwise in violation of the student's privacy rights under FERPA. A student who wishes to have records amended should submit a written form, available from the Registrar, clearly identifying the part of the record the student wants changed and specifying why it should be changed. The student should also identify the school official responsible for the record, if known.

If Central Coast College decides not to amend the record as requested, the Central Coast College Registrar will notify the student in writing of the decision and the student's right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

Personally Identifiable Information: the right to provide written consent before the university discloses personally identifiable information ("PII") from the student's education records, except to the extent that FERPA authorizes disclosure without consent. Central Coast College may disclose education records without a student's prior written consent under the FERPA exception for disclosure to school officials with legitimate educational interests. A school official is a person employed by Central Coast College in an administrative, supervisory, academic, research, or support staff position (including law enforcement unit personnel and health staff); a person serving on the board of trustees; or a student serving on an official committee, such as a disciplinary or grievance committee. A school official also may include a volunteer or contractor outside of Central Coast College who performs an institutional service of function for which the school would otherwise use its own employees and who is under the direct control of the school with respect to the use and maintenance of PII from education records, such as an attorney, auditor, or collection agent or a student volunteering to assist another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities for Central Coast College.

Under FERPA, Central Coast College may also disclose PII from the education records to the following parties without obtaining prior written consent of the student for the following purposes:

- o Information the school has designated as "Directory Information" to the general public.
- Other schools to which a student is transferring or seeks to enroll.
- Specified federal or state officials for audit or evaluation purposes.
- Appropriate parties in connection with financial aid for the student.
- Organizations conducting certain studies for or on behalf of the school.
- Accrediting organizations carrying out their functions.
- Appropriate officials in cases of health and safety emergencies.



- Appropriate parties in order to comply with a judicial order or lawfully issued subpoena, State and local authorities, within a juvenile justice system, pursuant to specific state law.
- The parent or legal guardian when the student is a dependent, when the student is under the age of 21 and is in violation of any laws governing the use of alcohol or a controlled substance, or when the student is accompanied by their parent to a meeting with a college official.
- Appropriate parties, including parents, when a significant threat to the health or safety of a student or other individuals exists.
- The final results of a disciplinary hearing based on a crime of violence or a non-forcible sex offense, under certain circumstances.
- The right to file a complaint with the U.S. Department of Education concerning alleged failures by Central Coast College to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is: Family Policy Compliance Office U.S. Department of Education, 400 Maryland Avenue SW, Washington, DC 20202.
- The right to limit the release of Directory Information. The Family Educational Rights and Privacy Act (FERPA), a Federal law, requires that Central Coast College, with certain exceptions, obtain your written consent prior to the disclosure of personally identifiable information from your education records. However, Central Coast College may disclose appropriately designated "directory information" without written consent, unless you have advised the College to the contrary in accordance with College's procedures. The primary purpose of directory information is to allow the College to include this type of information from your education records in certain school publications. Examples include:
  - A "graduation interview" posted on a bulletin board.
  - Honor roll or other recognition lists.
  - Graduation ceremony programs.
  - Press releases noting your participation in activities supporting non-profit organizations, such as a Red Cross Blood Drive.

Directory information, which is information that is generally not considered harmful or an invasion of privacy if released, can also be disclosed to outside organizations without a student's prior written consent. Outside organizations include, but are not limited to, prospective employers, government agencies, and insurance companies. There are some situations in which information about you must be released, whether or not we have your consent. Examples include:

- Court Orders.
- Information required by the Department of Education, for example, for financial aid or statistical surveys.
- Emergencies.

If you do not want Central Coast College to disclose directory information from your education records without your prior written consent, you must notify the College in writing no later than 30 days after your first day of attendance. If you choose to do this, you will need to sign a release in order for us to speak to prospective employers after graduation. Central Coast College has designated the following information as directory information:

- Student's name.
- Participation in officially recognized activities.





- o Address.
- o Telephone listing.
- Electronic mail address.
- o Photograph.
- Degrees, honors, and awards received.
- Major field of study.
- Dates of attendance.
- The most recent educational agency or institution attended.

### **Approval Disclosure Statement**

Central Coast College is a private institution approved to operate by the Accrediting Council for Continuing Education and Training (ACCET) and the Bureau for Private Postsecondary Education (BPPE) pursuant to California Education Code §94800. The Bureau's licensure means that the institution and its operation comply with the standards established under the law for occupational instruction by private postsecondary educational institutions. An institution must renew its license every three years and is subject to continuing review. The college is currently approved and licensed to offer the following programs:

Degree Programs	Credit Hours	Clock Hours
Surgical Technology – Associate of Applied Science (AAS)	79 Semester	1,670
Ultrasound Technician – Associate of Applied Science (AAS)	118.64 Semester	2,660
Veterinary Technology – Occupational Associate Degree (OAD)	96.80 Quarter	1,419

Diploma Programs	Credit Hours	Clock Hours
Business Administrative Specialist	51.25 Quarter	780
Computer Specialist: Accounting	44.61 Quarter	680
Dental Assisting	34 Semester	780
Medical Administrative Specialist	45.86 Quarter	680
Medical Assisting	49.33 Quarter	755
Ultrasound Technician	86.66 Semester	2,180
Vocational Nursing		1,679
Veterinary Assistant	48.80 Quarter	696

Certificate Programs	Credit Hours	Clock Hours
Advanced Phlebotomy Technician – Avocational Program		28
Nursing Assistant		164
Pharmacy Technician	22 Quarter	336



Certificate Programs	Credit Hours	Clock Hours
Phlebotomy Technician (Beginner) – Avocational Program		96
Sterile Processing Technician	26 Semester	686

Instruction is in residence with facility occupancy level accommodating 350 students at any one time. Class size is limited to a maximum of 26 students in all programs. The faculty/student ratio averages 1 to 26 overall. Online Programs and General Education Courses have a maximum occupancy faculty to students of 1 to 35 overall, in lecture and lab.

### **Faculty Qualifications**

Central Coast College is in accordance with the state of California Code of Regulations Section 71720. For non-degree programs the following faculty qualifications apply:

An institution shall employ instructors who possess the academic, experiential and professional qualifications to teach, including a minimum of three years of experience, education and training in current practices of the subject area they are teaching. If an instructor does not possess the required three years of experience, education and training in the subject area they are teaching, the institution shall document the qualifications the instructor possesses that are equivalent to the minimum qualifications.

For degree programs, see Appendix A for minimum faculty qualifications.

### **Student Grievance Complaint Policy**

Communication is one of the most important aspects of effective education. If a student has a question, problem or complaint about any aspect of the training or the administration of the school, please direct the inquiry to the instructor first. If the problem or complaint involves the instructor and the student does not wish to approach him or her directly, please see the Program Director / Lead or Director of Education.

If the problem is not resolved to the student's satisfaction by means of open discussion, the student may register a formal complaint in writing addressed to the Director of Education or President. The letter will be reviewed in private by the staff and a written response will be forwarded to the student involved.

If the problem is still not resolved to the student's satisfaction, a formal meeting will be scheduled after school hours. The meeting will offer the student a chance to voice the complaint or problem to the Director of Education and any other party involved in the matter. The meeting will be a closed, private meeting and will not be open to the general student population. Upon conclusion of the meeting a formal written response will be given to the student that will recap the proceeds of the meeting and any resolutions that are made to address the complaint or problem.

This institution is recognized by the Accrediting Council for Continuing Education and Training (ACCET) as meeting and maintaining certain standards of quality. It is the mutual goal of ACCET and the institution to ensure that educational training programs of quality are provided. When problems arise, students should make every attempt to find a fair and reasonable solution through the institution's internal complaint procedure, which is required of ACCET accredited institutions and frequently requires the submission of a written complaint. Refer to the institutions written complaint procedure, which is published in the institution's catalog or otherwise available from the institution, upon request. Note that ACCET will process complaints, which involve ACCET standards and policies and, therefore, are within the scope of the accrediting agency.

If a student has used the institution's formal student complaint procedure, and the issue has not been resolved, the student has the right and is encouraged to submit a complaint to ACCET in writing via the online form on the ACCET website (https://accet.org/about-us/contact-us). The online form will require the following information:

1. Name and location of the ACCET institution



- 2. A detailed description of the alleged problem(s)
- 3. The approximate date(s) that the problem(s) occurred
- 4. The names and titles/positions of all persons involved in the problem(s), including faculty, staff, and/or other students
- 5. What was previously done to resolve the complaint, along with evidence demonstrating that the institution's complaint procedure was followed prior to contacting ACCET
- 6. The name, email address, telephone number, and mailing address of the complainant. If the complainant specifically requests that anonymity be maintained, ACCET will not reveal his or her name to the institution involved
- 7. The status of the complainant with the institution (e.g., current student, former student)

On-line complaint submission form



In addition to the letter of complaint, students may contact ACCET at the following address or phone number.

SEND TO:

#### ACCET CHAIR, COMPLAINT REVIEW COMMITTEE

1722 N Street, NW Washington, DC 20036 Telephone: 202-955-1113 Fax: 202-955-1118 or 202-955-5306 Email: complaints@accet.org

A student may file a complaint about this institution with the Bureau for Private Postsecondary Education (BPPE) by calling 888-370-7589 or by completing a complaint form, which can be obtained on the bureau's Internet Web site (www.bppe.ca.gov). Any questions a student may have that have not been satisfactory answered by the institution may be directed to:



Bureau for Private Postsecondary Education 1747 N. Market Blvd. Ste 225 Sacramento, CA 95834 P.O. Box 980818, West Sacramento, CA 95798-0818 Phone: 888-370-7589 or fax: (916) 263-1897 or Web: www.bppe.ca.gov

#### Board of Vocational Nursing and Psychiatric Technicians

2535 Capital Oaks Drive Suite 205 Sacramento, CA 95833-2945 Telephone: 916-263-7800 Fax: 916-263-7855 www.bvnpt.ca.gov



## **Admissions**

### **Requirements and Procedures**

Central Coast College is in compliance with federal, state and local government agencies and the college does not discriminate or will not deny admission to any person for reasons of race, age, gender, sexual orientation, national origin, ethnic background, religious affiliation. In accordance with Section 504 of the Rehabilitation Act and the Americans with Disabilities Act (ADA), Central Coast College abides by the regulation that "no otherwise disabled individual" shall be excluded from participation in programs and services offered by the College "solely by reason of the disability." The college does reserve the right to deny admission to applicants who do not successfully meet admissions requirements.

To be eligible for admission to any of Central Coast College's programs a prospective student must meet the following requirements:

- The school will admit as regular students only persons who:
  - Are at least \*17 years old to start and be 18 years of age as of the projected graduation date, and
  - Who have a certificate of graduation from a school providing secondary education, or the recognized equivalent of such a certificate (GED or HISET).

\*Students enrolling in the Veterinary Technology program and the Nursing Assistant program must be 18 years old to start.

- High school diplomas from online providers may not be considered sufficient for admission. In some cases, a college degree may substitute for a high school diploma or its equivalent. In these cases, written proof of the degree (diploma or transcript) must be provided. Applicants with official high school diplomas or transcripts in languages other than English must provide a translation from a translation service approved in the United States for legal or government documents. Central Coast College does not admit students identified by the Department of Education as ability-to-benefit, defined as a student who does not have a high school diploma or recognized equivalency.
- Applicants 18 years of age or older, who are not High School graduates or GED holders, may apply as "Ability to Benefit" students.
- Persons wishing to enroll at Central Coast College must complete an application for admission. Selection criteria for students enrolled in training are the aptitude and motivation for training as well as the ability to benefit from training. Aptitude includes previous training and work experience, physical capability and individual needs. These criteria will be assessed through a personal interview.
- Prospective students interested in an avocational program must provide documentation of a minimum of one year of employment in a healthcare-related field. Avocational programs are designed for prospective students seeking professional development and enhancement, as defined by our accreditor, the Accrediting Council or Continuing Education and Training (ACCET).
- All instruction occurs in English. English language proficiency is documented by the admissions interview and receipt of prior education documentation.



• For students enrolling in a program that leads to a degree, they must take and pass a nationally standardized test the Wonderlic SLE with a minimum score to gain admittance to the College. The minimum score is listed below for these Programs:

Core Programs	Minimum Score
Surgical Technology – Associate of Applied Science (AAS)	18
Ultrasound Technician – Associate of Applied Science (AAS)	18
Veterinary Technology – Occupational Associate Degree (OAD)	18
Vocational Nursing*	19

NOTE: An applicant may attempt the SLE no more than four times within a 12-month period. A different version of the SLE must be used for all four attempts. Should a student not pass on their first attempt, they must wait 24 hours before the second attempt. Should the applicant not meet the minimum required score on the second attempt, they must wait two days after the second attempt, to retake the test for the third time. Should the applicant fail to achieve the minimum required score on the first three testing attempts, the applicant must wait one week between administration of test three and four.

Students may enroll at any time; however, scheduled start days are the only days that students may begin classes. In certain programs, students may be able to start their training after the first day but no later than the second day of classes per California regulations.

Students with special needs should contact the Director of Education **during the Admissions process** to determine how those needs can be reasonably accommodated during the admissions and enrollment process, as well as in the classroom.

#### **Direct Notice Policy for Programs leading to Licensure or Certification**

Central Coast College (CCC) determines the student's physical location during the admissions process. Applicants share their address on the Application for Admission. Their address is verified through a government issued ID that is collected as part of the admissions process. Students located outside of California are not accepted into Central Coast College.

Central Coast College provides direct notice via email regarding the determination of qualification for licensure for states outside of California.

Central Coast College maintains student information, including their physical location, within the Student Information System. Students must notify the institution if they plan to relocate out of state. The institution is only approved to operate in the state of California. Relocating out of state may adversely impact a student's ability to complete their program. Students must notify the Registrar or Campus Director of a change to their physical location. Students are encouraged to speak with CCC staff before relocating to determine options for continuing training or withdrawing prior to moving outside of California. If a student moves out of California, or if the determination of qualification for licensure for a state on the list changes, Central Coast College provides Direct Notice to all students. Direct Notice is provided via email within 14 days after the day the change in determination is identified by CCC.

### **Admissions Procedure**

Prospective students, including students with special needs, may apply for admission to the college by making an appointment to visit the Admissions Department after filling out an admissions questionnaire; applicants will be interviewed by an Admissions Advisor to ascertain their interests and previous educational and professional experience. Prospective students will then receive a tour of the facility and have an opportunity to ask any questions



they may have. If a prospective student should choose to seek enrollment in one of the college's programs, he / she will be required to verify high school or equivalent graduation.

The applicant will be admitted to the program at the next available start date depending upon 'pace availability. Seats are assigned on a first come – first serve basis to all qualified students based upon the student's total admissions points score and recommendation of the Admissions Committee.

### **Re-Admission Requirements**

Any student that has voluntarily withdrawn may apply for automatic readmission. Students who were Dismissed from their program for academic performance issues, attendance issues or school policy violations may also reapply for readmission and are subject to approval by the Re-Admission Committee comprised of the President, Campus Director, Education Department, Registrar Department, Career Services, and Finance Department.

A student who withdrew or was dismissed from a program and applies for readmission within 180 days of their last date of attendance is considered a 'reenter' status.

Any student who withdrew or dismissed from a program and seeks readmission later than 180 days of their last date of attendance is considered a 'reenroll' status and <u>may</u> be eligible for transfer credit from previous enrollment.

Any student who withdrew or was dismissed from a program for five (5) years or later must start at the beginning of the program meeting all requirements satisfactorily (previous credit earned within the 5-year period may be denied if major curriculum changes occurred).

Readmission will be subject to demonstration that the conditions that caused the dismissal or withdrawal have been rectified. A student seeking readmission may not be allowed readmission for up to 6 months depending on the circumstance surrounding the withdrawal or dismissal and is reviewed on a case-by-case situation. Any student upon readmission will be evaluated for skill level to determine if credit for previous courses will apply.

Students submitting a re-enrollment letter to the Re-Admission Committee will be notified in writing of the Committee's decision within 14 days of receipt of the written request for readmission. The decision of the Committee is final, Readmission will be allowed on a "space available" basis only.

#### **Distance Learning**

As part of the admission process for programs delivered via distance education, students are required to take and pass the Wonderlic Digital Learning Risk Assessment test with three or less risks identified and to attest to certain competencies in the use of technology.

Students must have the following competency skills:

- Ability to use email to correspond with faculty, staff, and students.
- Ability to access, create, and save documents in Microsoft Office formats. At a minimum, students must be familiar with Microsoft Word.
- Ability to browse the Web, including downloading and installing common plug-ins (listed in the Technology and Equipment Requirements for Digital Instruction section of the catalog) and configuring common browser options.
- Ability to configure and run applications, including an antivirus application, to ensure that the student's system is secure and transmitted files are virus free.





Students must have access to a computer, tablet, or smartphone with the following:

- A processor of 2 GHz or faster.
- 4 GB RAM or greater.
- A high-speed internet connection with a connection speed of 1.5 MBs or better.
- Monitor and video card with 1024x768 or greater resolution.
- Speakers / headphones and microphone.
- A web camera capable of video web conferencing.

#### Software and Applications

You will need access to a computer, tablet, or smartphone with Microsoft<sup>®</sup> Windows or Apple<sup>®</sup> MacOS and familiarity with the following items:

#### **OPERATING SYSTEM**

Operating System	Minimum	Recommended
Microsoft®	Windows 7	Windows 10 or higher
Apple <sup>®</sup> MaxOSx	MacOSx 10.10	Latest version

#### WEB BROWSER

Web Browser	Minimum	Recommended
Google <sup>®</sup> Chrome	48 or higher	Latest version
Mozilla <sup>®</sup> Firefox	45 ESR	Latest version
Internet Explorer	10 or higher	Latest version
Microsoft <sup>®</sup> Edge	38 or higher	Latest version

\*Please note that newer browser versions incorporate security fixes and newer technologies, which may often lead to a better user experience. Current browser versions are highly recommended when the option is available.

#### **Additional Software**

\*Recommended but not required.

- Microsoft<sup>®</sup> Office 2013.
- An up-to-date installation of Adobe<sup>®</sup> Reader.
- An up-to-date installation of the Adobe<sup>®</sup> Flash plug-in.
- Local administrative privileges to operating system may be required to allow for installation of software and / or configure computer settings.
- A current security suite application (updated regularly).



### Ultrasound Technician AAS and Veterinary Technician OAD Admissions

Central Coast College will not deny admission to any person for reasons of race, age, gender, sexual orientation, national origin, ethnic background, religious affiliation, or physical disabilities, but does reserve the right to deny admission to applicants who do not successfully meet admissions requirements. The college utilizes the **Digital Readiness Risk Assessment** as an entrance examination for all Ultrasound Technician AAS students. To be eligible for admission to the Ultrasound Technician AAS program, an applicant must meet the following requirements:

- Take and pass the Wonderlic Digital Learning Risk Assessment test with less than three risks identified
- Take and pass a nationally standardized test, the Wonderlic SLE, with a minimum score of 18.
- Provide documentation of a High School Diploma or G.E.D.

Students in the Certificate program may transfer directly in to the AAS program at any point in their education as long as they have fulfilled the entrance requirements. Students who attend another institution and would like to transfer into the Ultrasound AAS program must meet all admission requirements and will be evaluated according to the institutions transfer of credit policy.

### **Vocational Nursing Admissions**

Central Coast College will not deny admission to any person for reasons of race, age, gender, sexual orientation, national origin, ethnic background, religious affiliation, or physical disabilities, but does reserve the right to deny admission to applicants who do not successfully meet admissions requirements. The college utilizes the **Scholastic Level Exam and the HESI** as entrance examinations for all Vocational Nursing students.

To be eligible for admission to the Vocational Nursing Program, an applicant must meet the following requirements:

- Take and pass a nationally standardized test, the Wonderlic SLE, with a minimum score to gain admittance to the College. The minimum score is listed below for the Vocational Nursing Program. (See "NOTE" above in reference to additional attempts to retakes and achieving the minimum required score for the SLE.)
- Vocational Nursing 19 and
- Take and pass the required entrance exam (HESI) with a score of 75%. If a prospective student should fail the examination, he / she will not be allowed to retake the test for 48 hours.
- Be at least 18 years of age. If 17 years of age, requires parental signature.
- Provide documentation of a High School Diploma or G.E.D.
- Be able to read, write, speak and understand the English language.
- Submit a 150-word essay, "Why you want to be a nurse".
- Successfully pass a background screening.
- Successfully pass a drug test
- Complete a physical exam
- Provide documentation of all required immunizations
- Final approval from the Director of Nursing to enter the program.



• Attend the required Student Orientation.

Central Coast College utilizes the Scholastic Level Exam and the HESI as an entrance examination for all Vocational Nursing students. For the Vocational Nursing Program, new students must begin instruction in Term I and complete the objectives of each sequential Term.

\*Students may enroll at any time; however, scheduled start days are the only days that students may begin classes. In certain programs, students may be able to start their training after the first day but no later than the second day of classes per regulations.

### **Vocational Nursing Students**

After pre-qualification by the Admission Staff, each candidate will complete a nursing department interview with the Director of Nursing. Factors used to judge prospective students include, but are not limited to attitude / professionalism, previous experience / training, transportation and support services, level of commitment, entrance examination score, etc. The decision of the Admission Staff and Director of Nursing is final and there is no appeal process. Upon approval of the Admission Staff and the Director of Nursing, accepted Candidates will then be required to complete applicable documentation and financial packaging. Upon completion of the financial packaging, the Candidate will complete a Nursing Department Interview to receive approval of the Nursing Director.

If the Director of Nursing approves the Candidate for enrollment, the candidate must then complete the admissions process and pay a non-refundable registration fee at the time of enrollment. Candidates will be placed on the prospective start list and will be required to attend the mandatory orientation and the first six Weeks of instruction in the full-time program or first 11 Weeks of instruction in the part-time program.

**All Vocational Nursing** students will be provided with a worksheet by the Nursing Department explaining the physical exam requirements that must be completed prior to beginning **the Nursing Program**.

Orientation for all Enrolled Candidates is conducted **the week prior to the first day of class**. During this orientation, discussions of important information concerning the administrative, educational and placement policies and procedures that each student will need during the course of instruction. During this orientation, the student will be given program specific information regarding the policies and procedures of the Department and the respective Board. Enrolled Candidates who fail to attend the first, second and / or third day of class may lose their training slot to another Candidate.

All enrolled Vocational Nursing candidates will be allowed to attend the first six Weeks of instruction in the full-time program or the first 11 Weeks in the part-time program (**the Fundamentals Unit**). The Fundamentals Unit will be used to determine which Enrolled Candidates will be awarded regular student status for the class. **To qualify for progression, all enrolled candidates will be** evaluated at the end of the June 11<sup>th</sup> week interval of the Fundamentals Unit of instruction to determine which Enrolled Candidates will be granted regular student status for the class. Enrolled Candidates are ranked according to academic standing during the Fundamentals Unit.

In the event that two or more enrolled Vocational Nursing candidates are tied in academic standing (GPA) for an available regular student status, the Enrolled Candidates will then be judged based upon attendance and number of missed instructional days. In the event that the Enrolled Candidates are equally matched in both academic standing and attendance percentages, the Director of Nursing will make final determination.

All Enrolled Candidates should note that the first six Weeks / 11 Weeks are a **CRITICAL** period of instruction that will determine if the Enrolled Candidate will be allowed to remain in the program. Enrolled Candidates who are not achieving acceptable academic standings in the Fundamentals Unit will be counseled and advised of their ranking in the class by the Nursing Department weekly. Tutorial and remediation programs will be available to all Enrolled Candidates to bolster their academic standing and provide assistance in increasing their academic standing during the Fundamentals unit.



NOTE: to Prospective Students: It is important to know that the Director of Nursing will typically review approximately 100 to 200 applicants for each start. If you are serious about the program, it is imperative that you attend all scheduled appointments, complete required paperwork when due and treat all interviews and appointments professionally in order to be considered as a Candidate and / or achieve Enrolled Candidate status.

A student may make a schedule change from Vocational Nursing Full-time to Part-time only once. A schedule change from Part-Time to Full-Time will not be allowed. All requests for a change in schedule must be made with the campus Registrar. All changes must be approved by the Director of Nursing.

Central Coast College will attempt to make reasonable accommodations where possible in compliance with ADA standards.

### **Vocational Nursing Physical Exam and Vaccine Requirement**

All students accepted as Vocational Nursing enrolled candidates must provide a physician's release and evidence of good health by completing a recent (within 30 days prior to enrollment) physical examination including the following elements:

- History and Physical Clearance.
- Height and Weight.
- Blood Pressure, Pulse and Respiration.
- Hepatitis B vaccination series is recommended, but not mandatory. RPR, two step TB Test or Chest X-ray is
  mandatory to assure students are not in active stage(s) of tuberculosis. MMR Titer is mandatory, if not
  immune, student must be vaccinated. Varicella and Polio vaccinations are mandatory if a record of
  immunization is not provided. Blood titers must be drawn for immunity. No immunity status requires
  vaccination series.
- Proof of a tetanus vaccination within the last ten years is also required.
- Flu vaccine is required during flu season (September through March), any student starting the Vocational Program during a time when the flu vaccine is not available then the student must get the vaccination when it is available.
- The COVID-19 vaccinations and booster are mandatory.
- The physician's release evidence of good health must be verified by Physician's Office stamp. Falsification of such information will result in denial of admission to the program.
- The physical, TB testing and flu vaccine are valid for one year, since the program is longer than one-year, Vocational Nurse students will be required to obtain an updated physical, TB test and flu vaccine before these expires.
- The physical examination, lab tests and vaccination records **MUST** be turned in to the Nursing Office for review **PRIOR** to the orientation for the class start (**one week before the start date**).

NOTE: The Nursing Office will provide each prospective student or Enrolled / Alternate Candidate with a description of the physical examination, lab test and vaccination requirements prior to enrollment.



### **Drug Testing Requirements**

All Vocational Nursing students are advised that most clinical rotation sites may require a complete drug screening for student clinical rotations. Students selected for drug screening must comply with the clinical rotation policy and timeframes. The cost of any mandatory drug screening will be the responsibility of Central Coast College. Students who refuse to submit to mandatory drug screening will be subject to immediate termination for failure to comply with safety policies. Students who fail a mandatory drug screening test by virtue of evidence of illegal narcotic use will be subject to immediate termination from the program under patient / student safety protocols and "**Drug Free**" policies.

### **Background Checks and Drug Screening**

A criminal background may prevent someone from obtaining licensure, clinical training, externship placement or employment in their chosen field. When a criminal background must be fully investigated, it may take up to one year or longer in order to obtain a decision from a licensing board. Applicants or students with a criminal background should check with the relevant licensing body for their stance towards various criminal background situations.

Students will not be allowed to continue their enrollment in the following programs without a current criminal background check deemed "negative" or "clear": Vocational Nursing.

A student's background check will be initiated immediately upon enrollment and no later than the first day of class. A background deemed to be "clear" is required to remain active in any of the above programs. The cost of a criminal background check is included in the total tuition of these programs.

Students may be subject to additional background checks and possibly drug screening, at any time if requested by a clinical facility, employer, or externship site. Failure to pass any background check or drug screen requested by an Externship, Employer or Clinical Site may prevent a student from going to that Externship or Clinical Site and may put their program completion at risk.

Clear background checks are required for registration in clinical nursing courses. Should a student's educational progress be interrupted, a new background check will be required upon readmission to the program. A student may be denied access to clinical facilities based on offenses appearing on a criminal record even though such offenses may have occurred seven or more years ago.

A background check is deemed to be "clear" by the college unless the background check results include any one (1) or more of the following convictions:

- Murder.
- Felony assault.
- Sexual offense / sexual assault.
- Felony possession and furnishing (with or without certificate of rehabilitation).
- Felony drug and alcohol offenses (with or without certificate of rehabilitation).
- Certain other felonies involving weapons and / or violent crimes.
- Class B and Class A misdemeanor theft, or theft having to do with drugs or alcohol.
- Felony theft.
- Fraud.
- Child abuse, elder abuse.



• Active probation (for any offense, including offenses not listed above).

If one or more of these convictions appear on a student's background check, the student's enrollment may be cancelled, and the student may be responsible for charges incurred up to his / her last date of attendance.

NOTE: These issues will be discussed with the individual student in a confidential manner.

### **Hybrid Program**

Students may enroll in the following program in a Hybrid Format (Theory-Online and Lab-Residential):

- Veterinary Technology Associate of Applied Science
- Ultrasound Technician Associate of Applied Science
- Business Administrative Specialist
- Computer Specialist: Accounting
- Dental Assisting
- Medical Administrative Assistant
- Medical Assisting
- Nursing Assistant
- Sterile Processing Technician
- Surgical Technology
- Ultrasound Technician
- Veterinary Assistant

The theory component in the Medical Assisting Hybrid Program will be delivered synchronously online via Ring Central Meetings / Zoom.

Students will be assigned Lab in which students will come to the campus and conduct their laboratory assignments. Admissions Requirements into a Hybrid program is the same as an on ground residential program entrance requirements. However, students will additionally be required to take and pass the Wonderlic Digital Readiness Risk Assessment test and pass with three or less risks identified.

Graduation Requirements for the Medical Assisting Hybrid program is the same as an on ground residential program graduation requirements. Students must meet all program competencies, the minimum attendance requirement, and complete all classes with a passing grade to be eligible to graduate and receive their diploma, degree or certificate.

Medical Assistants must take and pass Adult / Pediatric CPR, First Aid, and AED. They also are required to take and pass the Certified Clinical Medical Assistant examination (CCMA) and a practical examination to graduate.

### Ability to Benefit (ATB) Admissions Policies

Ability to Benefit (ATB) admission is available on a limited basis and is available for the following programs only: Business Administrative Specialist, Computer Specialist: Accounting, Dental Assisting, Medical Assisting and Medical Administrative Assistant. Students who are admitted to the College as ATB students will be required to attend academic advising throughout their program. Additionally, all applicants must complete an interview with a school



representative to determine desire, ability and commitment, receive a tour of the campus, review the school catalog and complete and sign the Enrollment Agreement.

An applicant who is not a high school graduate or has not passed the GED and is seeking admission into an ATB eligible program must take and pass a three-part, independently administered, nationally standardized test recognized and approved by the United States Department of Education that measures basic skills in reading, writing and arithmetic. The ACCUPLACER minimum scores are:

- Reading: 233
- Writing: 235
- Arithmetic: 230

There are two distinct and different Ability to Benefit classifications. First, it will be determined if the applicant is eligible for the Grandfathering ATB Student classification. If the applicant is not eligible, He / she will need to seek admissions through the Eligible Career Pathways Program – ATB student classification.

### **Documentation Requirements for Grandfathering ATB Students**

Students who were enrolled in an eligible program of study prior to July 1, 2012 may continue to establish Title IV eligibility in any eligible program under one of the ATB alternatives by using the following grandfathering test:

#### **Question 1**

Did the student attend an eligible program at any Title IV institution prior to July 1, 2012? If yes, the student may use any of the ATB alternatives to become eligible for Title IV, HEA student assistance. If no, continue to Question 2.

#### Question 2

Did the student, prior to July 1, 2012, officially register at a Title IV institution, and is the student scheduled to attend an eligible program? If yes, the student may use any of the ATB alternatives to become eligible for Title IV, HEA student assistance. If no, the student may not use the ATB alternatives to become eligible for Title IV, HEA student assistance.

#### **ATB Alternatives**

- Pass an independently administered, Department of Education approved ATB test.
- Complete at least six credit hours (225 clock hours), that are applicable toward a degree or certificate offered by the institution

Prior ATB tests provided for eligibility purposes may not apply for enrollment purposes. For enrollment purposes, the applicant must either provide official results for the ACCUPLACER test which meet the minimum scores listed above or successfully re-test prior to enrollment.

### **Documentation Requirements for Eligible Career Pathways Program Students**

A student who passes the Wonderlic Basic Skills Test with the minimum required scores may enroll in one of the Eligible Career Pathway Programs (ECPP). The ECPP has many components that the student must progress in to continue in the ECPP. These include:

• Enrollment into and participation in the Adult Education component of the ECPP.



- Participation in academic advising throughout the ECPP.
- Participation in Career Pathway Coaching throughout the ECPP.

Students enrolled into an ECPP will be concurrently (at the same time) enrolled in their vocational training program and the Adult Education program. The student is required to attend classes in the Adult Education Program and is expected to progress in those classes. The Adult Education Program will be offered on campus, in a computer lab and will have a facilitator present to support the students. The Adult Education program is offered online and is selfpaced enabling a student to obtain their high school diploma while they are attending their vocational program. The Adult Education program is offered by an approved adult education service provider and not by the College. The College does not guarantee that the student will receive a high school diploma or its equivalent. Completing the vocational component of the ECPP program is not a condition of achieving a high school diploma or its equivalent. Upon successful completion of the adult education component of the program the student may request a copy of their transcript directly from the adult education vendor.

### **Equal Opportunity Policy**

Central Coast College's Faculty and Staff are committed to actively pursue equality for all Central Coast College students of diverse cultures, disabilities, and lifestyles through the implementation of our mission and objectives. Central Coast College incorporates ethnic and academic pluralism, which is represented within our community, into its educational process.

Central Coast College is dedicated to respecting, integrating, and celebrating our students' diverse cultures into all aspects of campus life. The college maintains a professional and safe environment where students are free to express and share their unique backgrounds and experiences.

### **Visa Services and Language Instruction**

Central Coast College does not offer I-20 visa services to (M1) prospective students from other countries. Central Coast College does not offer English as a Second Language instruction. All instruction occurs in English. English language proficiency is documented by the admissions interview and receipt of prior education documentation.



# **Transfer of Credits**

### **Transfer of Credit from Other Schools**

Central Coast College believes that it is in the best interest of both the student and the college to facilitate the transfer of prior credit earned. Central Coast College reserves the right to award such credits using the procedure described below. Our overall goal of ensuring that our graduates are adequately prepared for their new careers will take precedence in considering acceptance of transfer credit.

If you want to transfer credits, you should notify your Admissions Advisor during the application process. The student must complete a Transfer of Credit Request Form and submit an official transcript from the granting entity (college, university, school or military) and a detailed course description or syllabus reflective of the period / time the course was taken. The Director of Education with the Program Directors will evaluate previous education and training. Course instructors may be asked to assist in evaluating previous education and training where necessary.

The following standards will be used to evaluate previous education and training, and apply to courses taken at Central Coast College as well as courses taken elsewhere:

- Training must have been completed within the last five years.
- Computer Software courses (Word Processing, Computerized Accounting, Spreadsheets) may require evidence that you were trained on an equivalent version of the software. This may mean that training has to be more recent than five years.
- In areas of Health Science where technique and / or legal issues (i.e., HIPAA) have changed significantly, Central Coast College may require the training to be more recent than five years in order to accept the credit.
- Phlebotomy course work must be from a program currently approved by the California Department of Health.
- Coursework must have been completed at an institution accredited by an agency recognized by either the U.S. Department of Education or the Council for Higher Education Accreditation.
- You must provide a transcript and copies of course syllabi or official course descriptions for the classes you wish to transfer. Central Coast College is not responsible for delays in receiving appropriate documentation. Central Coast College reserves the right to require an official transcript.
- You must have attained a grade of at least "C" or a numeric grade of at least 70% in the course(s) to be transferred.
- The course must have an equal or greater number of credits than the Central Coast College course.
- The stated goals of the course to be transferred must match or exceed those described on the Central Coast College syllabus. It is your responsibility to obtain and provide materials for evaluation.
- Courses outside of a traditional academic setting, such as those offered by the military, in the workplace, or through apprenticeship / training programs, will be evaluated on a case-by-case basis, using the same criteria as those provided by educational institutions.
- In cases where credit information is not given, the length of the course will be evaluated on the number of clock hours of instruction provided.
- If no grades are given by the training facility, then proof of satisfactory completion of the course acceptable to Central Coast College must be provided by the student.



A maximum of 75% of the required credits can be transferred. Transfer of Credit is not guaranteed and will be granted at the sole discretion of the Director of Education and dependent upon the type, length and correlation of content to the course being evaluated.

Science and mathematics courses must have been completed within the last 5 years.

If transfer of credit is denied, you may appeal to the Director of Education in writing, within seven days of the denial, providing copies of all appropriate evidence / paperwork. The President's decision shall be final. Denial of transfer of credit does not prevent you from attempting Credit by Examination.

If transfer of credit is approved, you will receive the grade of TC on your transcript. Tuition fees will be credited at or before the beginning of your program. The credit will be based on the number of course hours transferred relative to the total program length in hours. Your financial aid will be adjusted to reflect the new number of scheduled hours in your program. You should consult the Financial Aid Assistant to determine any effects on Financial Aid.

If Central Coast College accepts transfer credit for a class which is a prerequisite for other classes and performance in those classes is not satisfactory, Central Coast College reserves the right to require you to take (and pay for) the prerequisite even though transfer credit was initially accepted.

Veterans or eligible persons receiving or planning to receive Veterans' Administration benefits must provide a copy of any transcripts and / or other documentation of all previous education and training. These copies will be maintained in the student's file, and both the student and the Veterans' Administration will be notified if academic credit is granted.

Central Coast College does not give credit for experiential learning.

### **Transfer Credit for Ultrasound Technician AAS**

Students in the Certificate program may transfer directly into the AAS program at any point in their education as long as they have fulfilled the entrance requirements. Students who attend another institution and would like to transfer into the Ultrasound Associate Degree program must meet all admission requirements and will be evaluated according to the institution's transfer of credit policy.

### **Transfer Credit for Vocational Nursing**

Credit may be granted for related previous education completed in:

- Accredited Vocational or Practical Nursing courses.
- Accredited Registered Nursing courses.
- Accredited Psychiatric Technician courses.
- Armed Services Nursing courses.
- Certified Nurse Assistant courses.

The courses for transfer credit must have been completed within the past five years. Official transcripts must be submitted for credit to be granted. Credit may be granted based on content and hours of the transferring courses and must be equivalent to courses at the Central Coast College's Vocational Nursing Program.

NOTE: A Vocational Nursing candidate who holds a Certified Nursing Assistant (CNA) certification and provides an official transcript from the awarding institution may be granted credit and receive a tuition credit.



#### **Credit Granting Application Requirements**

#### VOCATIONAL NURSING PROGRAM

- Completed Credit Granting Request Form (see Admissions Representative for details).
- Sealed official transcripts. If official transcripts are not submitted at the time of the application, applicant forfeits the opportunity to apply for credit granting.
- Official course descriptions (e.g., from syllabi or a school catalog).

No course grade less than a GPA of 2.5 as calculated by the granting institution will be accepted. All courses must be taken within the last five years to be eligible for credit granting. Courses that may be acceptable for credit granting include:

- Successfully completed approved vocational / practical nursing courses.
- Successfully completed Certified Nurse Assistant (CNA) courses.
- Successfully completed approved Psychiatric Technician courses.
- Successfully completed Armed Services Nursing courses.
- Successfully completed courses that are equivalent to courses in the program as determined by the Director of the Nursing program.

### **Credit by Examination / Challenge Credit**

Students may attempt to gain credit in classes that are part of their program by challenging those classes by examination prior to enrollment (except those enrolling in Phlebotomy or Nursing Assistant). A student must score at least 90% on the exam in order to pass. Exams may last up to 90 minutes each. Prospective students should sign up through their Admissions Advisors and must pay the exam fees before testing. Students who are re-enrolling may not challenge classes they have previously failed.

All students are allowed to challenge a maximum of 25% of the required modules in a program and receive full academic credit. A Challenge Credit Request must be made in writing to the Campus Registrar prior to the scheduled start date for the course. Once a student has started a course, Challenge Credit will not be allowed.

Challenge examinations must be passed with a minimum score of 90%. If the student successfully completes the challenge examination, full academic credit will be granted, the course will be recorded on the student's transcript with a "PR" and the applicable course credit hour charges will be deducted from the student's total tuition cost. Challenge Credit courses are not counted in the CGPA. Challenging a course will affect a student's scheduled completion date.

Students' Financial Aid will be adjusted, and new enrollment agreements completed (if necessary) within one week of passing the challenge exams. A grade of PR (proficiency) will be reported on the student transcript for any classes successfully challenged by examination.

A student may receive credit for up to 75% of the required modules in a program and receive full academic credit.

The following classes may not be challenged:

- Internship; Externship courses.
- Phlebotomy or Nursing Assistant courses.
- Keyboarding Skills Courses. One must successfully challenge all levels of keyboarding class prior to



enrollment.

For Vocational Nursing Applicants, a Petition for Challenge Credit must be filed with the Director of Nursing prior to the anticipated start date for the course to which Challenge Credit is being requested. Tuition charges will be decreased based on a prorated basis for credits granted to students receiving Challenge Credit.

### **Transfer of Credit to Other Schools**

#### Notice Concerning Transferability of Credits and Credentials Earned at Our Institution

The transferability of credits you earn at Central Coast College is at the complete discretion of an institution to which you may seek to transfer. Acceptance of the diploma you earn in the educational program is also at the complete discretion of the institution to which you may seek to transfer. If the credits or diploma that you earn at this institution are not accepted at the institution to which you seek to transfer, you may be required to repeat some or all of your coursework at that institution. For this reason, you should make certain that your attendance at this institution will meet your educational goals. This may include contacting an institution to which you may seek to transfer after attending Central Coast College to determine if your credits or diploma will transfer. The primary goal of Central Coast College is to stimulate and assist learners to acquire competency in their chosen fields that will enable them to qualify for career employment in the shortest period of time.

If you decide to transfer to another institution, or to transfer credits you have earned here into a program after you graduate, Central Coast College will provide you with guidance, an official transcript, and other information requested by the school to which you want to transfer. This information may include, but is not limited to, course syllabi, and course descriptions.

### **Transfer for Articulation Agreements**

This institution has not entered into any transfer or articulation agreements with any other college or university.

### **Background Checks and Drug Screening**

A criminal background may prevent someone from obtaining licensure, clinical training, externship placement or employment in their chosen field. When a criminal background must be fully investigated, it may take up to one year or longer in order to obtain a decision from a licensing board. Applicants or students with a criminal background should check with the relevant licensing body for their stance towards various criminal background situations.

A student's background check will be initiated immediately upon enrollment and no later than the first day of class. A background deemed to be "clear" is required to remain active in any of the above programs. The cost of a criminal background check is included in the total tuition of these programs.

Students may be subject to additional background checks and possibly drug screening, at any time if requested by a clinical facility, employer, or externship site. Failure to pass any background check or drug screen requested by an Externship, Employer or Clinical Site may prevent a student from going to that Externship or Clinical Site and may put their program completion at risk.

Should a student's educational progress be interrupted, a new background check will be required upon readmission to the program. A student may be denied access to clinical facilities based on offenses appearing on the criminal record even though such offenses may have occurred more than seven years ago.

A background check is deemed to be "clear" by the college unless the background check results include any one (1) or more of the following convictions:

• Murder.



- Felony assault.
- Sexual offense / sexual assault.
- Felony possession and furnishing (with or without certificate of rehabilitation).
- Felony drug and alcohol offenses (with or without certificate of rehabilitation).
- Certain other felonies involving weapons and / or violent crimes.
- Class B and Class A misdemeanor theft, or theft having to do with drugs or alcohol.
- Felony theft.
- Fraud.
- Child abuse, elder abuse, animal abuse
- Active probation (for any offense, including offenses not listed above).

If one or more of these convictions appear on a student's background check, the student's enrollment may be cancelled, and the student may be responsible for charges incurred up to his / her last date of attendance.

#### NOTE: These issues will be discussed with the individual student in a confidential manner.

### **Student Tuition Recovery Fund**

The State of California established the Student Tuition Recovery Fund (STRF) to relieve or mitigate economic loss suffered by a student in an educational program at a qualifying institution, who is or was a California resident while enrolled, or was enrolled in a residency program, if the student enrolled in the institution, prepaid tuition, and suffered an economic loss. Unless relieved of the obligation to do so, you must pay the state-imposed assessment for the STRF, or it must be paid on your behalf, if you are a student in an educational program, who is a California resident, or are enrolled in a residency program, and prepay all or part of your tuition. You are not eligible for protection from the STRF and you are not required to pay the STRF assessment, if you are not a California resident, or are not enrolled in a residency program.

It is important that you keep copies of your enrollment agreement, financial aid documents, receipts, or any other information that documents the amount paid to the school. Questions regarding the STRF may be directed to the Bureau for Private Postsecondary Education, 1747 North Market Blvd., Suite 225, Sacramento, California, 95834, (916) 574-8900 or (888) 370-7589.

To be eligible for STRF, you must be a California resident or are enrolled in a residency program, prepaid tuition, paid or deemed to have paid the STRF assessment, and suffered an economic loss as a result of any of the following:

- 1. The institution, a location of the institution, or an educational program offered by the institution was closed or discontinued, and you did not choose to participate in a teach-out plan approved by the Bureau or did not complete a chosen teach-out plan approved by the Bureau.
- 2. You were enrolled at an institution or a location within the 120-day period before the closure of the institution or location of the institution, or were enrolled in an educational program within the 120 day period before the program was discontinued.
- 3. You were enrolled at an institution or a location of the institution more than 120 days before the closure of the institution or location of the institution, in an educational program offered by the institution as to which the Bureau determined there was a significant decline in the quality or value of the program more than 120 days before closure.
- 4. The institution has been ordered to pay a refund by the Bureau but has failed to do so.

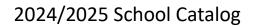


- 5. The institution has failed to pay or reimburse loan proceeds under a federal student loan program as required by law or has failed to pay or reimburse proceeds received by the institution in excess of tuition and other costs.
- 6. You have been awarded restitution, a refund, or other monetary award by an arbitrator or court, based on a violation of this chapter by an institution or representative of an institution, but have been unable to collect the award from the institution.
- 7. You sought legal counsel that resulted in the cancellation of one or more of your student loans and have an invoice for services rendered and evidence of the cancellation of the student loan or loans.

To qualify for STRF reimbursement, the application must be received within four (4) years from the date of the action or event that made the student eligible for recovery from STRF.

A student whose loan is revived by a loan holder or debt collector after a period of no collection may, at any time, file a written application for recovery from STRF for the debt that would have otherwise been eligible for recovery. If it has been more than four (4) years since the action or event that made the student eligible, the student must have filed a written application for recovery within the original four (4) year period, unless the period has been extended by another act of law.

No claim can be paid to any student without a social security number or a taxpayer identification number.





# **Paying for College**

### **Financial Assistance Programs**

Recognizing that the student and / or parent may have difficulty financing the entire cost of higher education, Central Coast College participates in various programs of financial assistance. While the primary burden rests upon the student, the college will attempt to employ all available resources to assist qualified applicants who show financial need. To this end, Central Coast College offers assistance in applying for the following federal and state programs:

- Federal Direct Loan Program Subsidized and Unsubsidized
- Parent Loan for Undergraduate Students (PLUS)
- Federal Pell Grant
- Federal Work Study Program (FWS)
- Supplemental Educational Opportunity Grant (SEOG)
- Cal Grants B and C
- Workforce Innovation and Opportunity Act (WOIA)
- Approved for enrollment of Veterans and Eligible Persons under the provisions of Title 38, United States Code, MYCCA, and National Guard
- Private Student Loans

#### **Disclosures to All Students**

Any student who obtains a loan to pay for a course of instruction has the responsibility to repay the full amount of the loan, plus any interest, less the amount of any refund.

#### **Student Finance Policies**

Student responsibilities for applying for and receiving financial aid at Central Coast College are as follows:

- Complete all requested forms for financial aid accurately.
- Use all financial aid received solely for expense related to attending Central Coast College:
  - Students that apply for financial aid understand that costs related to attending school are defined in the cost of attendance budget
- Submit in a timely manner all additional documentation requested by Financial Aid:
  - $\circ$  ~ These documents can include tax forms and household information.

#### **Student Financial Aid Rights**

- The right to know how financial need was determined.
- The right to know how financial aid will be distributed.
- The right to request an explanation of programs in the financial aid package.
- The right to refuse any aid offered.



- The right to request an explanation of Central Coast College refund policy.
- The right to know what portion of financial aid must be repaid and what portion is a grant:
  - If a loan has been received, have the right to know the interest rate and loan repayment options and procedures.
- The right to examine the contents of aid records provided a written request is made to the Department of Financial Aid:
  - Students may not review confidential records submitted by parents without the written consent of the parent whose information has been submitted.

# **Financial Aid**

The Financial Aid (FA) Department strives to provide excellent service to deliver financial aid information to prospective, current and former students and their families. Information includes federal, state, institutional and private aid options to cover educational cost. FA Staff assist in the completion of required documents and processes all financial aid awards. The focus of the FA Office is helping students attend Central Coast College by alleviating or eliminating financial barriers and maximizing all available resources to help meet each student's financial needs.

FA staff assist students in a variety of ways throughout the enrollment process and while attending Central Coast College. Central Coast College recognizes that each student is an individual with unique needs and barriers. The FA Office strives to provide information to increase awareness of available financial resources, and to provide information on how to access resources by reaching out to students, parents, and the general public. The FA Office recognizes that financial barriers are not always long term and significant but can also be short term and only involve small amounts of funds.

### Overview

Financial Aid is money that can be used to cover the costs associated with attending Central Coast College. Financial Aid funds are provided by U.S. taxpayers to ensure that all those who want a college education to have the financial ability to pay for their college expenses. This money can be in the form of grants, scholarships and federal loans. All loans must be repaid. For more information about financial aid go to www.studentaid.gov.

We understand that the rules that govern the financial aid programs can sometimes be complicated. However, the staff at Central Coast College's Financial Aid Office are available to answer questions and provide special assistance as needed.

All financial aid at Central Coast College is administered in accordance with the policies and procedures of the U.S. Department of Education. The basis of such programs is that students and their parents have the primary responsibility to meet educational costs and that financial aid is available only to fill the gap between the families and / or student's contribution and allowable educational expenses. The amount of expected student or family contribution is determined by an analysis of financial strength: income and net assets, which the family may have versus the allowable expenses. Educational expenses that are considered a basis for establishing student need include nonresident tuition, fees, books and supplies, room, board, transportation, and personal expenses. The Central Coast College Financial Aid office has established standard student budgets to reflect the costs of each of these items based on a statewide cost survey and local cost data.



The Financial Aid Office at Central Coast College is always available to assist federal loan borrowers with student loan questions or concerns. If an issue exists, borrowers should first attempt to resolve the issue by contacting the Financial Aid Office. If the borrower has made a reasonable effort to resolve the issue through normal processes and has not been successful, s/he should contact the Federal Student Aid (FSA) Ombudsman. The FSA Ombudsman will informally research a borrower's issue and make suggestions for resolution. The FSA Ombudsman contact information is listed below:

Online: https://studentaid.gov/feedback-ombudsman/disputes/prepare Telephone: 1-800-433-3243 Fax: 606-396-4821 Mail: FSA Ombudsman Group, PO Box 1854, Monticello, KY 42633

#### **Federal Student Loan Information**

Federal regulations require all first-time Federal Direct Student Loan borrowers participate in Entrance Loan Counseling before receiving the first disbursement of their loan proceeds. To complete an on-line Entrance or Exit Loan Counseling please visit the following links:

- Entrance Counseling Session: https://studentaid.gov/entrance-counseling/
- Exit Counseling Session: https://studentaid.gov/exit-counseling/

Follow the instructions carefully, complete all sections, and return the completed counseling session to the Financial Aid Office. Students and / or students' parents applying for and receiving a federal student loan under the Title IV student financial assistance programs and the Higher Education Act (HEA) will have their information reported to the National Student Loan Data System (NSLDS) and this information will be accessible by guaranty agencies, lenders and schools determined to be authorized users of the data system.

#### **Program Availability**

Central Coast College makes financial aid resources available to its students including federal and alternative loans or payment plans. Some funds are need-based, meaning the funds go to the most financially needy students who qualify first. There are also non-need-based funds that are available to any students who qualify for the programs regardless of their income or that of their parents. Need-based programs that Central Coast College currently offers include the Federal Pell Grant and Federal Direct subsidized student loans. Non-need-based programs include unsubsidized student loans, parent loans, alternative loans, and some scholarships.

Students considered for financial aid must apply using the Free Application for Federal Student Aid (FAFSA) found at https://studentaid.gov/h/apply-for-aid/fafsa\_Some financial aid resources require a student to submit additional application materials; scholarships, for example, might have a completely separate form to submit to the funding agency. The Financial Aid Office is not responsible for the application process of outside resources like non-Central Coast College scholarships, although all students are encouraged to apply for scholarships that might contribute to their financial resources while attending college.

Prior to release of any eligible FSA Title IV funds and at the time awards are to be paid the Financial Aid Office will check a student's enrollment and continued eligibility through the Registrar's Office. Changes in a student's enrollment or program may cause delays or removals of any scheduled disbursement(s). All awards will be posted to the student's account at Central Coast College, and any monies that are posted above the student's outstanding current school charges will be sent directly to the students address on file in check format via standard post.



Should a student not wish to receive the payment via standard post to the address on file they must notify the business office in writing. It is important to keep the Business Office, the Registrar and the Financial Aid Office updated on with current addresses on all student accounts. Money will NOT be requested for payment of tuition or other charges earlier than three days after the start of the payment period. If a student has a late-starting class due to a late enrollment, it will be verified and adjusted as final attempted credits are tallied and any other such changes that may be made if deemed necessary.

In case of a Title IV credit balance, the student must provide instructions to the Financial Aid Office on how to handle any credit balance that may occur on your account. A Title IV credit balance occurs when the institution applies Title IV, Higher Education Act (HEA) program funds to the student account that exceeds the amount of direct educational cost for tuition and fees and / or other authorized charges for a program.

### **Applying for Financial Aid**

The procedures required to apply for financial aid are published in this catalog and additional information can be obtained by visiting the Financial Aid Office. There are many forms which may be required to evaluate student aid eligibility. However, a student need only apply for admission and file the Federal Application for Federal Student Aid (FAFSA) to begin application process. Additional documents may be requested to complete processing of the aid request. Students will be notified via e-mail or phone / message if additional documents are required.

- Proof of citizenship
- Proof of selective service registration
- Marriage certificate
- Verification Worksheet
- Tax returns (parent and student and / or spouse)

### Verification

If your FAFSA application is selected by the U.S. Department of Education for a process called verification you will be required to submit additional information to the Student Financial Services Office in order to receive federal student aid. This selection is based on information that you provided on your FAFSA. This documentation will need to be submitted within 30 days of selection. Failure to submit this documentation will result in Title IV funding being suspended. Without the funding, your tuition and fees will not be paid, and you can be dismissed from your program.

### Packaging

Financial aid funds usually come from more than one source. This combination of financial resources is referred to as packaging. State programs are always subject to an approved State budget. Financial aid funds may be categorized into four basic sources: federal, state, institutional, and private. Because there are too many outside private sources to list here, only.

Federal sources are listed below:

- Federal Pell Grant
- Federal Direct Subsidized Loan
- Federal Direct Unsubsidized Loan
- Federal Parental Loan for Undergraduate Students (PLUS)
- Campus Based Programs (SEOG and Federal Work Study)



## Federal Pell Grant Program

The Federal Pell Grant Program is intended to allow eligible students financial access to the school or college of their choice. For eligible students, Federal Pell Grants are the "floor" or base upon which all other federal student financial aid is built. Current year awards range from \$400.00 to \$6,895.00. The amount a student may receive depends on the student's family's financial situation, the student's full or part-time enrollment status and how much of the student's remaining education at the school falls within the current federal award year (July 1<sup>st</sup> through June 30<sup>th</sup>). In order to be eligible for a Federal Pell Grant, a student may not have previously received a bachelor's degree from any institution.

The amount of Federal Pell Grant funds received over a lifetime is limited by federal law to be the equivalent of six years of Pell Grant funding. Since the amount of a scheduled Pell Grant award received each award year is equal to 100%, the six-year equivalent is 600%.

## Student Direct Loans – Subsidized and Unsubsidized

Once the FAFSA has been completed, and an EFC value defined, individual financial need will be established, and for students enrolled at least half time, they may apply for student loans. Students must maintain half-time enrollment in order to remain eligible for loans. Those with unmet financial need may receive subsidized loans (government pays interest while in school); those without need may receive unsubsidized loans (student pays interest while in school). Loan limits are federally established and may never exceed a student's cost of attendance. Student loans are deferred for six months after graduating or dropping below half-time status. An entrance and exit counseling session is required for all students who receive loans.

### **Direct Subsidized Federal Stafford Loan Program**

These loans are available to eligible students enrolled at least half-time in an eligible institution and are based on the financial need demonstrated by each student. An undergraduate student may borrow up to \$3,500.00 for the first academic year and \$4,500.00 for the second academic year. The loan amounts will be pro-rated for academic years of less than nine months. A student must repay his or her Direct Subsidized Federal Stafford Loans based on the amount borrowed, but no less than \$50.00 per month, beginning six months after graduation or termination of studies.

Under certain circumstances, a student borrower can receive a deferment or forbearance that allows a temporarily stop making federal student loan payments or temporarily reduction of the amount of federal student loan payments. The student borrower will need to work with their loan servicer to apply for deferment or forbearance; and be sure to keep making payments on your loan until the deferment or forbearance is in place. Your loan servicer will notify you if further information is needed or if you do not qualify. With a Subsidized Federal Stafford Loan, the student may not be responsible for paying the interest that accrues on the loan during the deferment period. However, during a forbearance the student borrower is responsible for paying the interest that accrues on all types of federal student loans, whether subsidized or unsubsidized.

If enrolled at least half-time, in most cases a loan will be placed into a deferment automatically, and the loan servicer will notify the student that the deferment has been granted. If enrolled at least half-time but the student does not automatically receive a deferment, they should contact the Financial Aid Office immediately. They will then send information about your enrollment to your loan servicer so that your loan can be placed into deferment.



### Direct Unsubsidized Federal Stafford Loan Program

These loans are available to eligible students enrolled at least half-time in an eligible institution and who do not demonstrate financial need. Under this program, an undergraduate student who is classified as:

- Independent; or
- Dependent and whose parents fail to qualify for a Direct Federal PLUS Loan

may borrow up to \$3,500.00 combined of Direct Subsidized and / or Unsubsidized Federal Stafford Loans, plus \$6,000.00 additional Direct Unsubsidized Federal Stafford Loan for the first academic year; \$4,500.00 combined of Direct Subsidized and / or Unsubsidized Federal Stafford Loans, plus \$6,000.00 additional Direct Unsubsidized Federal Stafford Loans, plus \$6,000.00 additional Direct Unsubsidized Federal Stafford Loans, plus \$6,000.00 additional Direct Unsubsidized Federal Stafford Loans, plus \$2,000.00 additional Direct Unsubsidized Federal Stafford Loans, plus \$2,00

This loan was created so that any student, regardless of income, would be able to obtain a Federal Stafford Loan. The terms and conditions of the unsubsidized loan, including deferments and loan charges, with few exceptions, are the same as the Direct Subsidized Federal Stafford Loan described above. However, a student must pay the interest on any Direct Unsubsidized Federal Stafford Loan during the time that the student is in school and during any deferment period.

## **Direct Federal PLUS Loan Program**

Direct Federal PLUS Loans are for parent borrowers. Direct Federal PLUS Loans enable parents to borrow the cost of the student's education, less other aid received by the student. Direct Federal PLUS Loan borrowing is limited to parents with a favorable credit history.

## Federal Supplemental Educational Opportunity Grant (FSEOG)

The Federal Supplemental Educational Opportunity Grant Program (FSEOG) provides assistance to exceptionally needy undergraduate students. A priority must be given to Pell Grant recipients with the lowest expected family contributions (EFCs). The federal rules permit an eligible student to receive a FSEOG award of \$100.00 to \$4,000.00 for each of the student's academic years of study. A student's eligibility for FSEOG funds is determined annually.

# Federal Work Study (FWS)

FWS enables students who demonstrate financial need to earn aid to pay for their education expenses. Students earn at least the current hourly minimum wage by working at the College, for nonprofit agencies or for-profit businesses. Central Coast College helps eligible students locate jobs; certain restrictions apply. Unlike traditional sources of income, FWS earnings are exempt from the subsequent year's expected family contribution calculations.

Funds are allocated annually on July 1<sup>st</sup> and are limited. Due to the nature of this program, FWS awards are offered on a first-come, first-serve basis. To be considered for FWS, students must complete a FAFSA application, have an unmet need and show an interest in working part-time to be considered for FWS funds. Award ranges from \$200.00 to \$4,500.00 per academic year. If interested in participating, please inquire with your Financial Aid Administrator about the program. Depending on funds availability and your qualifications, you may need to provide a resume and employment application to be considered for an interview.



# **Cal Grant**

Cal Grant (A, B and C) is a state-funded educational opportunity grant program administered by the California Student Aid Commission (CSAC) to assist students in paying for a college education. All Cal Grant payments are credited to the student's account to cover outstanding tuition, fees, books and supplies. Funds are awarded for the fall, spring, and summer terms only if eligible. Cal Grants may be renewed if the recipient continues to meet the income, asset, unmet need found on the established eligibility requirements and information based on the results of a current Free Application for Federal Student Aid (FAFSA). To be considered for a Cal Grant award, FAFSA and GPA Verification forms must have completed by March 2, for the following academic year to meet the CSAC's deadline. Students must be enrolled at least half-time and meet Cal Grant requirements in order to receive this disbursement.

### **Cal Grant Refund Policy**

Cal Grant recipients may want to rescind their Cal Grant Award and notify the California Student Aid Commission of their leave or withdrawal in order to preserve their eligibility for the future. Students can process a leave of absence request with the California Student Aid Commission online at <u>www.csac</u>.ca.gov and click the link "WebGrants4Students." In this case, the student would be responsible for covering the tuition balance on their student account.

If a student is dismissed or withdraws from school, all unearned Title IV funds will be refunded to the Department of Education, and any unearned funds will be returned to Cal Grant or State Funds and lastly, to Private Loans accordingly.

## **Veterans Administration Funds (VA)**

Students eligible to enroll at Central Coast College are able to utilize the VA Benefits (\*www.gibill.gov) for which they may be eligible to pay tuition, books and fees.

\*"GI Bill<sup>®</sup> is a registered trademark of the U.S. Department of Veterans Affair s(VA). More information about education benefits offered by VA is available at the official U.S. government Web site at https://www.benefits.va.gov/gibill."

### **Need-Based Eligibility**

To be considered for Federal financial aid, a student must:

- Be past the age for compulsory school attendance in California (over 18 years old) and not concurrently enrolled in high school, an elementary or secondary school program, or taking college credit to earn a high school diploma or GED. California compulsory education law requires everyone age 6 to 18 to attend school until graduation from high school or passing the California High School Proficiency Exam (CHSPE).
- Have proof (a copy) of any of the following: a. U.S. High School Diploma or transcript from:
  - State approved or US Department of Education approved school.
  - o G.E.D. certificate.
  - Associate's, bachelor's or master's Degree obtained from a U.S. Department of Education Accredited school.
  - Foreign HS Transcript, associate's degree Transcript, bachelor's degree Transcript, or master's degree Transcript evaluated to be the equivalent of a U.S. High School Diploma.
- Be a U.S. citizen, national or eligible permanent resident of the United States.



- Be enrolled or admitted to a degree or diploma program at Central Coast College that is eligible for Federal Financial Aid.
- Not owe repayment of a Federal Grant or be in default of a Federal Direct Student Loan or to Central Coast College.
- Maintain Satisfactory Academic Progress as defined by Central Coast College's Standards for Academic Progress and published in the catalog.
- If you are male, you must register and / or be confirmed as registered with Selective Services.

# **Definition of Financial Need**

Students are packaged for financial aid based on the student's financial need. Financial need is determined by subtracting student's Expected Family Contribution (EFC) from Central Coast College's Cost of Attendance (COA). Aid from most Federal Aid programs is awarded on the basis of financial need. The information a student reports on their Free Application for Federal Student Aid (FAFSA) is used to calculate each specific student's "Expected Family Contribution" (EFC).

Eligibility for the Pell Grant Program is determined by the student's EFC. If the student's EFC is too high, students would not be eligible for Pell Grant. To ensure compliance with federal regulations, Central Coast College defines the neediest students as those whose EFC = 0.

Financial aid packages are awarded as follows:

- The Pell Grant is awarded to students who meet the federal criteria including the student's EFC. Award amounts vary.
- The Federal Direct Subsidized and Unsubsidized Loans are awarded to all eligible students based upon the academic grade level, the amount of eligibility available for the student(s) based on prior borrowing, and the remaining need.

## **Cost of Attendance**

Direct Costs	Indirect Costs	
Tuition and fees	Room and board living expenses	
Books and supplies	Personal and miscellaneous expenses	
Lab and technology fees	Transportation costs	

Direct costs are all expenses associated with direct program costs including tuition, fees, books and supplies.

Indirect costs are living expenses associated with attending school and are calculated using a monthly cost allocation for each living expense category. Central Coast College utilizes the California Student Aid Commission's recommended monthly cost of attendance allocations to determine the true cost of attendance for each student and conducts student surveys annually. This amount is based on the student's living situation and length of the program the student's indirect expenses will change.

To view your full cost of attendance for your program with living expenses, please go to Central Coast College's website and view the Net Price Calculator at: https://centralcoastcollege.edu/Central-Coast-College-NetPrice/.



# Withholding Aid

Central Coast College reserves the right to withhold aid from any student, at any time, who has:

- Not met the eligibility requirements or resolved the conflicts in information as it pertains to their financial aid awards.
- Not completed mandatory entrance counseling and signed the MPN / Plus MPN.
- Not performed satisfactorily at the published minimal academic standards, or, due to an attendance pattern, appears to abuse the financial assistance programs.

# **Documentation of Citizenship**

To be eligible to receive Title IV, Higher Education Act assistance a student must:

- Be a citizen or national of the United States.
- Provide evidence from the U.S. Immigration and Naturalization Service that they are:
  - o A permanent resident of the United States with Permanent Resident Cards or Resident Alien Cards.
  - Classified as one of the eligible non-citizen categories:
    - Refugees.
    - Victims of human trafficking.
    - Persons granted asylum.
    - Persons paroled into the U.S. for at least one year.
    - Some persons under the Violence against women act.
    - Cuban Haitian entrants.

## **Misrepresentation and Fraud**

Any student found or suspected to have misreported information and / or altered documentation to increase his / her student aid eligibility or to fraudulently obtain federal funds may face loss of participation in federal financial aid programs for the current academic year and / or the remaining time of enrollment.

Central Coast College will investigate any allegations of misrepresentation. As per federal regulation 668.14(g), a case of fraud will be referred to the Office of the Inspector General of the Department of Education, and if appropriate, to the state or local law enforcement agency having jurisdiction to investigate the matter.

Financial Aid Administrators of Title IV programs and funds are obligated to ensure processes are in place to protect against fraud by applicants or staff. The Financial Aid Office has procedures for handling actual or suspected cases of fraud or abuse. Individuals who submit fraudulent information or documentation to obtain financial aid funds will be investigated and all cases of fraud and abuse will be reported to the proper authorities. Regulations require only that the college refer the suspected case for investigation, not that a conclusion be reached about the propriety of the conduct.





### **Procedures for Fraud**

If a Financial Aid Officer suspects or determines intentional misrepresentation of facts, false statements, or altered documents which resulted or could result in the awarding or disbursement of funds for which the student is not eligible, the information shall be reported to the Director of Financial Aid for review and possible disciplinary action. If the Director of Financial Aid determines or suspects fraud, all information will be forwarded to the Chief Financial Officer, School President, the Office of Inspector General of the Department of Education, and / or the local law enforcement agency.

The Financial Aid Office must identify and resolve discrepancies in the information received from different sources with respect to a student's application for Title IV aid. These items include, but are not limited to:

- Student aid applications.
- Needs analysis documents (e.g., Institutional Student Information Records (ISIRs,) Student Aid Reports (SARs).
- Federal income tax returns.
- Documents and information related to a student's citizenship.
- School credentials (e.g., high school diploma).
- Documentation of the student's Social Security Number (SSN).
- Compliance with the Selective Service registration requirement.
- Other factors related to students' eligibility for Title IV funds.

Some forms of financial aid fraud include, but are not limited to, the following:

- Forged signatures on an application, verification documentation or master promissory notes.
- Falsified documents including reporting members that are not part of your household.
- False statements of income.
- False statements of citizenship.
- Use of fictitious names, addresses, SSNs.
- False claims of independent status.

Cases of fraud will be reported to the Office of Inspector General (OIG):

Inspector General's Hotline: 1-800-MIS-USED https://oig.ed.gov/oig-hotline OFFICE OF INSPECTOR GENERAL U.S. Department of Education, 400 Maryland Avenue, S.W. Washington, DC 20202-1500





### **Student Loan Repayment**

Students are responsible for the re-payment of loans plus any interest accrued. If students fail to repay any loans, income tax refunds can be withheld. Students may not be eligible to receive another student loan, financial aid or government housing assistance until the loan is paid. Schedules of loan repayment will be disclosed and discussed with the student once the lender is determined.

# **Delinquency and Default**

Students who experience a financial hardship and / or have difficulty making their monthly student loan payments are advised to contact the Direct Loan Servicing Center immediately to discuss their financial situation, other repayment options and determine eligibility for loan deferment or forbearance. Payments received after the due date will be considered delinquent. Default occurs when delinquent payments are not received for 270 days. Students who default on a federal student loan are not eligible for additional federal financial aid, the entire unpaid amount is due immediately, and the default(s) are reported to the national credit agencies; additional repercussions could occur.

# **Financial Responsibility**

Students who obtain loans for their program of instruction are responsible for full repayment of these loans plus any accrued interest less the amount of any refund. Students must repay loans even if they do not complete their educational programs or are unable or choose not to get jobs after graduation. Students who fail to repay a loan will be considered in default. The federal and state government or a loan guarantee agency may take action against such a student, including applying any income tax refund to which the person is entitled to reduce the balance owned on the loan. The student may not be eligible for any other federal student financial aid at another institution or government assistance until the loan is repaid. Students receiving federal financial aid may be entitled to a refund of moneys not paid from federal financial aid funds.

# **Packaging Statement**

Central Coast College will consider each eligible student's financing options on an individual basis and will strive to offer each student the lowest cost financing options available.

## **Disbursement Policy**

Disbursements of loans and grants are made several times during the academic year. First-time borrowers will not receive first loan disbursement until 30 days from first day of class. Monies are first applied toward your tuition costs each term.

# **Tuition Payments / Collections**

Students making self-payments to the school are responsible for keeping track of their own payment schedules. Payment is accepted by check, money order, debit card, or credit card (Visa or MasterCard). Courtesy Notices will be sent out on the fifteenth of the month for student payments due on the first through the fifteenth of the next month. Courtesy notices will be sent out on the last day of the month for payments due on the sixteenth through the end of the next month. However, failure to receive a courtesy notice does not excuse a student from making payment.



# **Refund Policy for Cancellations and Withdrawals**

## **Cancellation of Enrollment Agreement**

Student has the right to cancel this agreement without any penalty or obligations, through attendance at the first-class session or the seventh calendar day after enrollment, whichever is later. After the end of the cancellation period, student also has the right to stop school at any time. At the time the school is notified that the student is withdrawn from school, a refund calculation will be processed.

The notice of cancellation may be directed to the office of the registrar via email, written letter or any other formal means of communication used to document your desire to cancel the enrollment agreement. If the Enrollment Agreement is cancelled, the school will refund the student any money he/she paid, less a registration or administration fee not to exceed \$200.00, and less any deduction for equipment not returned in like issued condition within 10 days after the notice of cancellation is received or student does not attend their first day of class.

Additionally, in the event of a rejection of an applicant by the institution to start, the Enrollment Agreement is cancelled, and the school will refund the student any money paid.

Accrediting Council for Continuing Education and Training (ACCET) Refund Policy

- You may withdraw from the school at any time after the cancellation period (described above) and receive a pro-rated refund if you have completed 50% or less of the scheduled days in the current payment period in your program through the last day of attendance.
- During the first week of classes, tuition charges withheld will not exceed 10% of the stated tuition up to a maximum of \$1,000.00. When determining the number of weeks completed by the student, the institution will consider a partial week the same as if a whole week were completed, provided the student was present at least one day during the scheduled week.
- After the first week and through 50% of the period of financial obligation, tuition charges retained will not exceed a pro rata portion of tuition for the training period completed, plus 10% of the unearned tuition for the period of training that was not completed. (See example below)
- After 50% of the period of financial obligation is completed, the institution may retain the full tuition.
- The institution must not obligate a student for more than 12 months at a time. Refund computations must apply to the stated charges attributable to the given period of financial obligation.

ACCET requires that tuition be listed on the enrollment agreement, as does California, for an entire program even when the institution only financially obligates the student for a portion of the entire program. When calculating a refund, the percentage of tuition retained by the institution is based on the portion of the program the student was attending through their last date of attendance when the student withdrew, not the tuition charged for the entire program listed on the enrollment agreement.

- Enrolled in a 48-week program, starting January 4<sup>th</sup> and scheduled to complete December 10<sup>th</sup>.
- There are two periods of financial obligation of 24 weeks each.
- The total tuition is \$15,000.00 tuition for each period is\$7,500.00.
- The last date of attendance (LDA) for the student is February 24<sup>th</sup>.
- The date of determination is March 8<sup>th</sup>.



Description	Amount
Number of Weeks Student Attended	8 weeks = 33.3%
Number of Weeks Financially Obligated	24 weeks
Pro Rata Portion Completed Based on 8 Weeks	33.3%
33.3% of \$7,500.00 Tuition	\$2,500.00
10% of Unearned Tuition (\$7,500.00 - \$2,500.00 = \$5,000.00 unearned)	\$500.00
Owed to Institution	\$3,000.00
Student Payment	\$7,500.00
Refunded to Student by April 22 <sup>nd</sup>	\$4,500.00

Once the refund calculation, according to the State of California, ACCET and the Department of Education (if federal financial aid has been used) is performed, the calculation most beneficial to the student will be used.

# **Title IV Funds Refund Policy**

A refund policy for the return of unearned institutional charges if the student cancels an enrollment agreement doesn't show for the first day of class or withdraws during a period of attendance. The refund policy for students who have completed 60% or less of the period of attendance shall be a pro rata refund.

Percentage earned is equal to:

= <u>Calendar days completed up to the last day of attendance</u> Calendar days in the payment period

#### Excludes

- Institutionally scheduled breaks of five or more consecutive days.
- When a student has completed MORE than 60%, 100% of Title IV funds are earned.

The institution shall pay or credit refunds within 45 days of a student's cancellation or withdrawal.

Program Cancellation: If a program is cancelled subsequent to a student's enrollment and before instruction in the course has begun, the school shall at its option:

- Provide a full refund of all money paid; or
- Provide for completion is the course at schools in the neighborhood.

#### **Program Cancellation**

If a program is cancelled subsequent to a student's enrollment and before instruction in the course has begun, the school shall at its option:

- Provide a full refund of all money paid; or
- Provide currently enrolled students assistance in transferring to another institution that includes similar program offerings.



## Withdrawal from the Program

You may withdraw from the school at any time after the cancellation period (described above) and receive a pro-rated refund if you have completed 60% or less of the scheduled hours in the current payment period in your program through the last day of attendance. The refund will be less a registration or administration fee not to exceed \$200.00. The refund is to be paid within 45 days of withdrawal. If the student has completed more than 60% of the period of attendance for which the student was charged, the tuition is considered earned and the student will receive no refund.

For the purpose of determining a refund under this section, a student shall be deemed to have withdrawn from a program of instruction when any of the following occurs:

- The student notifies the institution of his or her withdrawal.
- The institution terminates the student's enrollment for failure to maintain satisfactory progress; failure to abide by the rules and regulations of the institution; excessive absences; and / or failure to meet financial obligations to the school.
- The student has failed to attend class for two weeks.
- Failure to return from a leave of absence on the scheduled date.

For the purpose of determining the amount of the refund, the date of the student's withdrawal shall be deemed the last date of recorded attendance. The amount owed equals the hourly charge for the program (total institutional charge, minus non-refundable fees, divided by the number of hours in the program), multiplied by the number of hours scheduled to attend, prior to withdrawal. For the purpose of determining when the refund must be paid, the student shall be deemed to have withdrawn at the end of two weeks. If the student has completed more than 60% of the period of attendance for which the student was charged, the tuition is considered earned and the student will receive no refund.

For programs continuing beyond the current "payment period," if you withdraw prior to the next payment period, all charges collected for the next period will be refunded. If any portion of the tuition was paid from the proceeds of a loan or third party, the refund shall be sent to the lender, third party or, if appropriate, to the state or federal agency that guaranteed or reinsured the loan. Any amount of the refund in excess of the unpaid balance of the loan shall be first used to repay any student financial aid programs from which the student received benefits, in proportion to the amount of the benefits received, and any remaining amount shall be paid to the student.

### **Return of Title IV Funds and Repayment of Federal Title IV Aid**

- If a student withdraws prior to completing at least 60% of the term, the school and the student will be responsible for returning some or all of the funds received for the term. At the time of withdrawal, the Accounting Office will do a Title IV Return of Funds Calculation and the student will be informed of any repayment they are required to make as well as any balance owed to the college.
- Please note that Return of Title IV funds calculation is separate from the state refund policy, which determines the amount of tuition and other program costs the student will incur. Both calculations are based on the student's last date of attendance.



# **Academic Policies and Information**

# **Credit Hours / Academic Year**

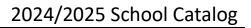
The College's academic year is based on quarter credit units and is equivalent to 36 weeks of classroom instruction and 36 quarter credit hours. Each quarter is twelve weeks in length. For academic and catalog purposes, one quarter credit unit is equivalent to ten hours of classroom instruction, twenty laboratory hours, or thirty externship hours. For the purposes of calculating financial aid, one quarter credit unit is equal to 25 class hours. For programs including homework, one quarter credit unit is equal to 20 class hours.

# **Grading System / Satisfactory Progress**

Student academic progress is reported at the end of each quarter and at mid-quarter. Medical Assisting students receive grades at the end of each one-month module. An alphabetic system of grading is used with a minimum passing grade of "C" required.

Grade	Percentage	Rating	Grade Point Value
A	90 – 100	Excellent	4.0
В	80 - 89	Very good	3.0
с	70 – 79	Average	2.0
D	60 – 69	Below average	1.0
F	0 – 59	Fail	0.0
R	None	Repeated	N/A
w	None	Withdrawal	N/A
тс	None	Transfer credit	N/A
CR	None	Test out	N/A
1	None	Incomplete	N/A

Grade	Rating	Description	
P, F	Pass or fail	These grades are given for Externships and are not counted in the CGPA.	
СС	Challenge credit	Students who successfully pass a challenge examination(s will receive this grade. This grade does not affect the CGPA.	
тс	Transfer credit	Students who receive Transfer Credit for courses taken at another institution will receive this grade. This grade does not affect the CGPA.	
w	Withdrawal	Students who drop / withdraw from a course after the first five days of instruction receive this grade, which does not affect the CGPA. The credit attempted for this course will be counted toward the maximum timeframe with no credits granted.	





Grade	Rating	Description
1	Incomplete	Students who do not complete the course requirements by the last scheduled day of the course will receive this grade. This grade will not affect the CGPA until it is converted to a final grade. The Incomplete grade will be conferred to an "F" grade if the requirements are not met within ten calendar days of the last scheduled day of instruction for the course.
R	Repeat	This grade will be assigned to all courses that a student repeats. This grade does not affect the CGPA; however, credit hours attempted will count toward the maximum timeframe.

Remedial courses and courses granted transfer credit are not assigned a letter grade and will not affect the GPA. The maximum timeframe of the course length is based on 1-1/2 times the normal time frame for completion and is unaffected by remedial and transfer of credit courses.

Courses in which students receive less than a "C" must be repeated in order to graduate. When a course is repeated, both grades are recorded on the student's transcript and included in grade point calculation. An incomplete course grade must be cleared within two weeks of the end of the grading period. Failure to complete the assigned work will result in the "Incomplete" being changed to the grade as calculated without the missing work, for the purpose of grade point average computation and determination of Satisfactory Academic Progress. To withdraw from a class, a student must submit a "Change of Status" form to the Registrar prior to the 7<sup>th</sup> calendar day after class starts. If the student drops after this period, a grade of "F" is given and is used in the GPA computation and determination of Satisfactory Academic Progress. A student who fails the same class twice (with the exception of keyboarding) will not be permitted to repeat it for at least six months. The College reserves the right to require the student to take remedial course work at this or another institution prior to repeating the class.

# Makeup Credit / Extra Credit

Core Programs While students are expected to attend all classes, and complete all assignments as scheduled, Central Coast College does allow students to receive academic credit for makeup assignments, late assignments and / or extra credit work. Students who are absent from regularly scheduled classes are responsible to turn in required assignments on the day the student returns to class. The grade points for any assignment turned in past the due date will be reduced by 10% for each day late after returning to class. Any student who is absent for a test or quiz must complete the quiz or test immediately upon return to class. Failure to complete the quiz or test upon return to class will result in an "F" grade for that test or quiz.

Students who wish to increase their academic standing by completing extra credit assignments may make arrangements directly with the instructor. Extra credit assignments are defined as additional assignments, research or projects that are not a part of the regular curricular requirements for a course. Extra credit assignments are not designed to take the place of regular, required assignments or homework; therefore, students are only allowed to receive a maximum of 10 percentage points of extra credit for each course attempted. All extra credit assignments must be discussed with, approved and assigned by the instructor and documented in the student's academic file with maximum possible points established prior to assigning the project. NOTE: Makeup and extra credit assignments will not be counted toward a student's attendance percentage. Makeup Hours Didactic and skills lab must be made up within 10 days of the absence, all clinical make up is done during the week between terms on regularly scheduled clinical days. Vocational Nursing Makeup Time and Assignments Vocational Nursing students will be expected to make up all work necessary to meet program / course objectives. Students are responsible for missed didactic material. Makeup for missed classroom objectives will be in accordance with the criteria below or as otherwise approved by the Director of Nursing. CLINICAL MAKEUP MUST BE DONE WITHIN TEN DAYS OF THE ABSENCE WITHIN THE SAME TERM. Criteria for Makeup Exams Before any make-up exam may be taken by the Vocational Nursing student, they must contact the instructor on their first day returning to school. Any student who does not adhere to the terms of this policy will receive a grade of zero on the exam. The following criteria must be



followed: • Student must bring written verification of illness or emergency to the instructor. • Students will be required to take an alternate test the day they return to school. Failure to take the exam on the day they return will result in a zero for the exam. Student must contact the instructor on the student's first day returning to school in order to schedule a makeup exam on the first Theory Day after the absence. • All makeup exams must be taken after scheduled Theory hours. • Pop quizzes cannot be made up. • All makeup exams scores are equal to the term passing score, or less.

### **Vocational Nursing**

Per BVNPT policy, students must successfully pass both the Theory and Clinical portions of each term in order to continue in the program. Each of the three required terms is made up of multiple modules / or courses of instruction. All modules have separate tests, quizzes and assignments integrated within the instructional plan. Students receive grades on all tests, quizzes and assignments based upon the grading scale listed under the "Grading" section of this catalog.

### **VN Clinical**

Vocational Nursing students are evaluated on their ability to apply nursing concepts and skill competences in the clinical setting. These skills are represented in the specific clinical objectives included in the course syllabus. The clinical objectives are to be successfully met by the student in each term, as outlined and evaluated by the Clinical Instructor. If a student fails to meet the objectives, the student's performance jeopardizes minimum patient care standards. Students who fail to meet clinical objectives may be placed on Clinical Warning. Students are provided with a deficiency notice and will be referred to the Skills Lab for skills performance practice and evaluation. Once the deficiency is corrected, the student will be taken off the Clinical Warning. Students whose performance remains below minimal acceptable standards will receive a clinical grade of Fail. A clinical Pass is based on satisfactory achievement of all clinical objectives.

### Performance Rating Scale – VN Clinical

The clinical evaluation has ten categories:

- 1. Safety
- 2. Nursing Skills / Activities
- 3. Communication / Interpersonal Skills
- 4. Assessment
- 5. Planning
- 6. Nursing Diagnosis
- 7. Implementation
- 8. Evaluation
- 9. Medication
- 10. Critical Thinking

The student must practice within the standards of the ten categories. The student must perform basic nursing skills, apply nursing concepts based on human needs, and utilize the nursing process in clinical situations. Critical thinking skills are crucial in developing the ability to integrate nursing concepts to clinical practice such as pharmacology, physiological integrity, health promotion, psychosocial, safety, nutrition and growth and development across the life span.



### **Remediation for Vocational Nursing**

Remediation has been established to assist the student in improving theoretical or clinical knowledge while compensating for a failed module. Effective for all VN students beginning on or after July 1, 2011, remediation will be offered to students when the cumulative GPA is below the term minimum. During each Term, students will be allowed to remediate (i.e., retake one exam) replacing the lowest grade. **The student must complete remediation within ten calendar days**. If the student has completed the process but does not achieve a passing score, the original exam grade will stand and be factored into the term GPA. The maximum points allowed for passing remediation are equal to the term passing score (i.e., 75%, 78%, and 80%).

### Grading

The total Term grade is calculated based on both the theory and clinical areas. The theory represents a percentage grade and the clinical represents a "pass" or "fail". The final theory grade reflects the points accumulated from tests, homework, class presentation, comprehensive final examination, end of term diagnostic test, and extra credit from unannounced quizzes. The theory grade is calculated on a point system and is converted to a percentage grade. The number of points the student has acquired is divided by the total possible points, which represents the percentage grade. The clinical grade is based on clinical attendance and skills proficiency.

The student must achieve a passing grade based on the scale listed below:

- Term 1: 75% passing grade = to letter grade of "C"
- Term 2: 75% passing grade = to letter grade of "C"
- Term3: 75% passing grade = to letter grade of "C"
- Term 4: 75% passing grade = to letter grade of "C"

The student must achieve a clinical passing grade in order to progress to the next term. Failure to pass either the theory or clinical portion of the term will result in a final grade of "fail".

### **VN Grading Criteria**

#### LETTER / PERCENTAGE GRADES FOR VOCATIONAL NURSING PROGRAM (ONLY)

	Basis of Guide
Theory: 100% of Total Grade	Quizzes and assignments
	Class presentation
	Comprehensive final exam
	Comprehensive math exam
Clinical: Pass or Fail	Clinical performance
	Attendance / participation



Grade	Percentage	Rating	Grade Point Value
А	90 to 100	Excellent	4.0
В	80 to 89	Very good	3.0
с	75 to 79	Average	2.0
D	70 to 74	Below average	1.0
F	0 to 69	Fail	0.0
R	None	Repeated	N/A
w	None	Withdrawal	N/A
тс	None	Transfer credit	N/A
CR	None	Test out	N/A
1	None	Incomplete	N/A

### **Vocational Nursing Repeat Policy**

If a student voluntarily withdraws, or by SAP requirements receives a lower than standard grade, the student may be allowed to repeat the Term at the discretion of the Director of Nursing whose decision is final. A student wishing to repeat a Term must schedule a meeting with the Director of Nursing and demonstrate that the conditions that caused the lower than standard academic progress or withdraw has been corrected. Students repeating a Term must complete the entire term within the maximum allowable time frame to be considered as maintaining satisfactory progress and remain eligible for student financing. The maximum allowable time frame is considered one and one-half times the length of the program.

A student may be allowed to repeat a unit of study (Term) within a program that the student failed or did not complete, on a space-available basis. When a Term is repeated, the student may take both the theory and clinical segments of the program concurrently at the discretion of the Director of Nursing. When grading the student, the grade received when repeating the Term will supersede any previous grade for that term. All satisfactory academic progress standards must be maintained to ensure completion of the program within the maximum time frame allowed.

Students repeating a Term will be placed on a waiting list and be considered for reinstatement at the next start date. Readmission is not guaranteed, and repeating students will be assigned a seat only on a "**space available**" basis. Students repeating a Term may be required to repeat the Term on Warning status depending upon the circumstances surrounding the cause of the initial Term failure or withdrawal. The grade for the repeated Term will become the official grade.

Nursing students may repeat Terms 2 and 3 of instruction with approval from the Director of Nursing.

# STUDENTS WHO FAIL A REQUIRED COURSE THREE TIMES WILL BE TERMINATED FROM THE PROGRAM.

Failing a course and subsequent repetition will impact a student's enrollment schedule and could negatively impact a student's CGPA, Satisfactory Progress and eligibility for student financial aid and financing. Students may repeat one course at no additional charge. All subsequent repeated courses will be added to the student's total tuition cost at the current cost per clock hour / credits charges and will not be covered by financial aid, other payments arrangements need to be done.



# Satisfactory Academic Progress (SAP) - Credit Hours

This institution measures its programs in both quarter credits. The terms are 12 weeks for programs measured by quarter credits. At the end of each term all students are evaluated for satisfactory academic progress.

**Quantitative progress** is defined as the credit hours achieved divided by the credit hours attempted. To be making satisfactory academic progress, a student must have successfully completed at least 67% of the credits attempted at each interval of evaluation.

The student's cumulative grade point average is reviewed to determine **qualitative progress**. The minimum GPA required is 2.0.

A grade of "F" is counted as hours attempted but not achieved and have a 0.00 value toward the GPA. Repetitions of course work are counted as hours attempted. Course work repeated may adversely affect a student's academic progress in terms of the maximum time frame, which is 150% of the published length of the program.

Students who withdraw from a course or the program during the drop period will receive a grade of "W", which has no impact on the GPA. The credit hours for the courses are counted as not attempted. Courses dropped after the drop period will receive a grade of "F", which adversely affects the GPA and the credit hours for the courses are counted as attempted but not achieved.

# **Academic Warning**

If a student fails to maintain the required academic progress at the end of any term, he / she will be placed on Academic Warning for the next term. The student must attain the required GPA and / or number of achieved credit hours during the warning period or he / she will no longer be eligible for financial aid and may be dismissed from school. The student is eligible for financial aid during his / her warning status.

# **Vocational Nursing Warning Policy Only**

The Vocational Nursing Department maintains a separate policy for warning students of deficiencies noted during the term of their instruction. This policy is designed to keep students informed of their overall academic, attendance, clinical skills and interpersonal achievement and is not a part of the Institutional Satisfactory Progress Policy.

Students may be placed on "**Warning**" status for a variety of reasons. Failure to maintain acceptable levels of academic, clinical and / or didactic attendance progress will result in the student being placed on "**Warning**" status. During the time a student is on warning, he / she will be counseled and notified in writing of "**Warning**" status. The terms of the warning will be stated in the warning notification along with the specific conditions that will need to be met to be removed from warning status. Failure to complete the terms of warning during the allowable time frame may result in probation / termination from the program.

# **Appeal Process / Probation**

Any student not attaining the required GPA or achieved hours during the warning period will receive a written dismissal notice. The student may submit a written appeal of his / her dismissal within five calendar days of receipt of the dismissal notice. The appeal should be addressed to the Campus Manager or designee and must be accompanied by documentation of the mitigating circumstances that have prevented the student from attaining satisfactory academic progress and evidence that changes have occurred to allow the student to now meet standards of satisfactory academic progress. Only extraordinary circumstances will be considered, such as death or severe illness in the immediate family. Before an appeal may be granted, a written academic plan will be provided the student which clearly identifies a viable plan for the student to successfully complete the program within the maximum timeframe allowed.



The Appeals Committee composed of the President, Campus Manager, the Director of Education, and the Corporate Registrar, will examine all appeals. The student will be sent the committee's written decision within five days of the Campus Manager's receipt of the appeal. The decision of the committee is final.

Students reinstated upon appeal are on a probationary status for the next term, during which time they must meet the terms and conditions set out in the committee's letter granting the appeal. At the end of term, and at the end of every term thereafter, the student's academic status will be reviewed. The student may continue on probation as long as he or she meets the terms of the academic plan approved at the time the student's appeal was granted, until such time as satisfactory academic progress status is regained.

Vocational Nursing students, (see additional Vocational Nursing Policies) meet with the instructor or the Director of Nursing to develop a plan for identifying deficiencies and improving student's academic performance. If a student does not meet the CGPA minimum within the next consecutive payment period, the student's enrollment will be terminated.

### Remediation

### **Core Programs**

A student may be given an opportunity to remediate a course if they receive a final course score of 60%-69% or "D". Students who receive a final course score of <60% or "F" are not eligible for remediation. Students who are eligible for remediation may remediate up to 10 % of their grade, they will have up to fourteen calendar days. Remediation may be in the form of an assignment, project, research paper, or an exam equivalent to the final examination of the course. Successfully remediated courses can only earn a maximum grade of "C" or 70%.

### **Vocational Nursing**

A student may be given an opportunity to remediate a course, if a student receives a "D" for the course. Students who receive an "F" are not eligible for remediation. Students who are eligible for remediation will have up to ten calendar days to remediate and pass a comprehensive course test with 75 percent or better. Successfully remediated courses can only earn a maximum grade of "C". A Vocational Nursing student may only remediate two courses during the entire program. Vocational Nursing students who meet the following academic criteria will be withdrawn from the program:

- Fails any course with a grade below "D"
- Must remediate more than two courses
- Fails to successfully remediate a failed course
- CGPA falls below 2.0

#### **Remediation Tutoring**

During any term at any time during the term if a student has a change in grades either the student or the faculty can initiate a tutoring plan. The purpose of this plan is to assist the student in improving test taking abilities and increase theoretical and clinical knowledge. Emphasis will include comprehension of basic subject matter in addition to understanding the rationales for the correct responses to test questions. Although having a thorough understanding of the subject matter is the best way to ensure good test results, developing and implementing good test taking strategies will serve to enhance that knowledge and may attribute to the difference between a grade of pass or fail.

Any student who fails two tests in a row or fails a HESI proctored exam will be placed on a mandatory tutoring plan. The student must attend all tutoring sessions and complete all assignments, tutoring will continue until the next scheduled test. If the student passes the next test, mandatory tutoring will be discontinued (although the student may continue with a tutoring plan if they so choose). One retake of each HESI proctored exam will be offered after completion of the tutoring plan after failure of a HESI proctored exam.



Successful completion of a tutoring plan is passing the course with a grade of "C" or better, negating the need to remediate the course.

#### **Skills Lab**

The Vocational Nursing Program Skills Lab is available to provide supervised time for students to increase their proficiency in clinical skills such as; review of mathematics, aspects of medication administration, assessment, and clinical documentation, as well as other nursing skills.

#### **Instructor Referral**

An instructor may refer a Vocational Nursing student to the Skills Lab, if the instructor feels that the student needs to increase their understanding and competency of clinical skills. A Referral Form, designating specific objectives to be met, will be issued to the student by the instructor. The Referral form is taken to the Skills Lab to be signed off by the Educational Assistance Instructor after the objective is completed. The signed Referral Form is to be returned by the student to the instructor. The learning activities available in the Skills Lab are listed on the Referral Form. The instructor may specifically list other objectives to meet the student's needs.

Vocational Nursing students are encouraged to attend the Skills Lab independently, as well as to aid in increasing technical proficiency and / or expanding the student's knowledge base. Instructors may also refer a student for remedial assistance with theory subjects. Specific content and remediation faculty will be assigned on the referral form.

#### **Tutorial Policy**

"All students are provided the opportunity for tutorial sessions."

Central Coast College recommends that students be proactive in requesting tutorial assistance to better comprehend course material and improve overall academic achievement. Vocational Nursing students who receive a "D" grade on any examination will be required to attend mandatory tutorial sessions. Students must request tutorial assistance through their instructor or the Nursing Department.

Individual discussion with the instructor will lead to a determination of tutorial recommendation. Central Coast College posts current tutorial hours for student scheduling.

#### **Testing Protocols**

Classroom doors will be locked at the beginning of the test and students will not be allowed to enter the room after the test has begun. Students who arrive late and are locked out will be allowed to take an alternate test at the end of that class day only. Failure to take the alternate test on the same day will result in a grade of zero.

Students will not be allowed to leave class and return during the test. Students who must leave the classroom will be required to turn in the answer sheet and the test will be graded based upon the answers provided at the time the student leaves the classroom. Students should make every effort to arrive on time and complete the regular test.

Students who are absent on the test day must take an alternate test on the same day that they return to class. Alternate testing may not be postponed. No student will be allowed to take any more than one alternate test in any single Term. If a student is not able to take a regular test after already being allowed one alternate test, the student will receive a grade of "zero" for the test.

Desks must be clear of all items prior to testing. Only the following items are allowed: single purpose calculator and pencils. Scratch paper will be provided for calculations.

Talking of **ANY KIND AND FOR ANY REASON** is not allowed during the test. Students who are caught talking during a test will be given a zero for the examination regardless of the circumstances. If a student has an issue, he / she should raise his / her hand for assistance by the instructor.



Due to current messaging technology, all cellular phones and pagers must be turned off and left in a pocket or closed backpack or purse during the test. Students caught with a cellular phone or pager turned on during a test, regardless of where it is located, will receive a zero for the test and be referred to the Disciplinary Committee comprised of (**Program Director, Director of Education or Director of Nursing**) for termination proceedings.

All tests will be monitored by the instructor. Cheating of any kind including but not limited to crib notes, talking during tests, viewing another student's answer sheet or any other form of cheating witnessed by the instructor will result in referral to the Disciplinary Committee for termination proceedings. The decision of the Disciplinary Committee in all actions is final and cannot be appealed. **Students terminated for cheating or failure to abide by the testing procedures will not be allowed readmission**.

#### **Vocational Nursing – Theory Guidelines**

If a regularly scheduled test is in progress when the student arrives, the student will be allowed to complete an alternate test after class per the Vocational Nursing testing protocols.

#### **Vocational Nursing – Clinical Guidelines**

Students must be ready to start their clinical duties at the appointed hour. Any student who is not ready to start his / her duties will be considered absent.

### **Maximum Timeframe**

All program requirements must be completed within a **maximum timeframe** of 1.5 times the normal program length, as measured in attempted credit hours. For example, a program 60 credits in length must be completed within 90 attempted credits. Students exceeding the maximum time frame are no longer eligible to receive financial aid.

## How to Reestablish Financial Aid

If financial aid is terminated, the student can reestablish their financial aid once they have a 2.0 CGPA and are within the maximum timeframe for completion of the program.

## **Transfer and Readmitted Students**

Transfer students from outside the institution will be evaluated qualitatively only on the work completed while at this school. Students transferring from one program to another within this school will have their GPA calculated on a cumulative basis, including all coursework attempted while at the institution.

The quantitative requirement remains 67% for all students, but the maximum time frame is based on the number of credits the student must complete in the current program. If the student transfers in 16 credits, and therefore must complete 36 credits in the current program, the maximum time frame is 36 x 150%, or 54 attempted credits.

# **Graduation Requirements**

In order to receive a Certificate of Completion or Diploma from a program of study, students must:

- Complete the required credit / clock hours within the maximum number of credits attempted.
- Must meet minimum of 80% attendance requirement.
- Have a CGPA of at least 2.0 at the completion of the required credits.
- Complete all requirements within 1.5 times the program length.



- Fulfill all financial obligations to Central Coast College in an Exit Interview and complete the required exit paperwork.
- Meet with the Placement / Career Services Department and provide a current resume.

(See program-specific licensing requirements for Veterinary Technology, Nursing Assistant, Vocational Nursing and Phlebotomy Appendix A in this catalog.)

### **Vocational Nursing**

In order to graduate and receive a **Certificate of Completion from the Vocational Nursing Program**, a student must meet the following requirements within the maximum allowable time frame:

- Receive a passing grade on all four Terms of instruction according to the grading requirements for both Clinical and Theory. This includes completion of 100% of the Clinical and Theory objectives for any day(s) missed; and meet all attendance requirements.
- Fulfill all financial obligations to Central Coast College.
- Must submit a professional resume to the Placement / Career Services Department.

The program requires concurrent clinical make-up times for excused absences to meet the objectives of the course. All makeup days must be completed before transitioning to the next term. Students who fail to complete clinical makeup within this time frame will be dropped from the program. Students will be officially graduated upon completion of all clinical makeup days.

As Vocational Nursing students progress in the program, each student will participate in the diagnostic testing competency at the end of each Term. Students cannot progress to the next term without completing the specialty testing.

This competency testing intends to reflect teaching and learning effectiveness and students' strengths and weaknesses. Results identify areas of weaknesses and strengths. Both students and faculty will work on areas of improvement to improve teaching and learning effectiveness. Students will be directed to the nursing department for remediation.

### **Graduation Ceremonies**

Graduation is the time for students to receive recognition for achievements in academics, attendance, and professional growth. The college holds a graduation ceremony once a year in June, and students must complete all requirements for graduation, as described above, to participate in graduation.

## **Externship Graduations Requirement**

- I understand that an externship is part of my program and I cannot graduate without fulfilling this requirement.
- I understand that **there is no night-time, part-time or weekend externships available**. I will have to make myself available during the daytime, on weekdays, from four to eight hours daily, to complete my externship.
- I understand that the externship is an unpaid period of experience and training for which I will not receive pay or benefits from the employer or from Central Coast College.



### **Medical Assisting Program**

I understand that in addition to the 175-hour Externship I must attend:

- Prior to Externship following my last Module:
  - EXTP-I 23: hours in week one
    - Monday to Friday 12:30 p.m. to 4:30 p.m.
    - Monday 9:00 a.m. to 12:00 p.m. CCMA Exam
  - Weeks two to nine:
    - Thursdays from 3:00 p.m. to 5:00 p.m.

### **Veterinary Assistant Program**

I understand that in addition to the 150-hour Externship I must attend:

- Prior to Externship following my last Module:
  - CD 102: 20 hours in week one
    - Monday to Friday 12:30 p.m. to 4:30 p.m.
  - Weeks two to six:
    - Thursdays from 3:00 p.m. to 5:00 p.m.

#### **Business Administration Specialist Program**

I understand that in addition to the 150-hour Externship I must attend:

- Prior to Externship following my last Module:
  - CD 102: 20 hours in week one
    - Monday to Friday 12:30 p.m. to 4:30 p.m.
  - Weeks two to six:
    - Thursdays from 3:00 p.m. to 5:00 p.m.

### **Ultrasound Technician Program**

I understand that in addition to the 960-hour Externship I must attend:

- Prior to Externship following my last Module:
  - o Successfully complete my Ultrasound Protocol Exit Competencies.
  - UT 106: 20 hours in week one
    - Monday to Thursday 8:00 a.m. to 1:00 p.m. or 6:00 p.m. to 10:00 p.m.





# **Student Conduct Policy**

At the discretion of the school administration, a student may be dismissed from school for a serious incident or repeated incidents of cheating; behavior indicative of an intoxicated or drugged state; possession of weapons upon school premises; bullying or behavior creating a safety hazard; disruptive, disobedient or disrespectful behavior or language to another student, an administrator, or faculty member; or any other stated or determined infraction or conduct. In the event of a physical fight, all participants may be expelled regardless of who started it. Veterans or eligible persons with VA benefits that are terminated will have their Title 38 benefits discontinued and the VA Administration will be notified of the termination.

# **Drug and Alcohol Prevention / Awareness Policy**

Central Coast College maintains a Drug and Alcohol-free campus. Drugs and alcohol pose a serious health threat to students and the public at large. The college strictly prohibits the unlawful use, sale, possession or distribution of narcotics, prescription drugs or alcohol by students and employees on the campus grounds, externship or clinical sites or as part of any school activity. Students found in violation of this policy will be subject to immediate termination and possible referral to the appropriate authorities for criminal prosecution as applicable under state and federal laws.

Drug and Alcohol Prevention / Awareness informational materials are available to any student. We have an extensive list of referral agencies that can assist any student in these areas. Please contact the Student Services office for information on referral sources. All inquiries or requests for information on Drug or Alcohol awareness / prevention are held in strictest confidence.

The Drug-Free Campus Guidelines can be found on the school website at:

https://www.centralcoastcollege.edu/wp-content/uploads/2019/02/CCC-Drug-Free-School-Workplace-Program.pdf.

## **Harassment Policy**

Central Coast College is committed to providing an environment that is free of discrimination. In keeping with this commitment, Central Coast College maintains a strict policy prohibiting unlawful harassment, including sexual harassment. Furthermore, it prohibits harassment in any form, including verbal, physical, and visual harassment. This policy applies to all students and employees. Employees / students who violate this policy are subject to discipline.

Sexual harassment includes, but is not limited to, making unwanted sexual advances and requests for sexual favors, particularly where such conduct has the purpose or effect of substantially interfering with an individual's performance or creating an intimidating, hostile, or offensive environment.

Anyone who believes he or she has been harassed by a student or an employee of Central Coast College should promptly submit an Incident Report detailing the facts of the incident(s) and the name(s) of the individual(s) involved to the reception desk in the Student Services office. The Title IX Officer will investigate all such claims and take appropriate disciplinary action. If you have any questions concerning this policy, please contact a school administrator.



# **Expulsions**

The student is responsible for making a request to repeat any course from which s/he has been expelled. The Institution may restrict the student's opportunity to repeat the course and hold the student financially responsible for the cost of the portion of the course s/he is repeating and any books / materials. Students who must repeat a course as a result of expulsion are not given priority scheduling and will be required to pay for repeat classes before being scheduled. Veterans or eligible persons with VA benefits are expelled will have their Title 38 benefits discontinued and the VA Administration will be notified of the expulsion.

# **Dress Code Policy**

In keeping with the philosophy of dressing for success, we require that all students at Central Coast College follow the dress code for the field in which they train or for the program of enrollment. All programs at Central Coast College require students to wear uniforms (scrubs); each student will be issued two sets of scrubs as part of the program costs. Additional scrubs may be purchased from the school.

Students who come to school in attire that is not suitable may not be allowed to attend classes that day and will receive an absence. The purpose of the dress code is to encourage a professional, business environment for visiting employers and potential externship providers. Students will be counseled regarding dress that is inappropriate or in direct violation of the dress code. The following guidelines will be required in all programs:

# Allied Health and Veterinary Dress Code – Both on Campus, Externship, and Clinical Rotation Sites

- Scrub pants and top with school-embroidered logo.
- Picture I.D. badge. The picture I.D. name badge is to be worn in all hospital units at all times. The uniform / scrubs should be laundered and free of wrinkles each time it is worn. You may wear a jacket or sweater with no sport or affiliation logos. Central Coast College apparel will be permitted to be worn on campus. The jacket should not have hoods attached to them (no "hoodies") and no hats, or bandannas, sunglasses or headphones may work in class, externship or clinical sites. Externship and clinical sites may require the student to remove their jacket or sweater while onsite.
- Natural shade hose or white socks with white uniform shoes only. Clean, white, closed-toed shoes must be worn. If shoes with laces are worn, the laces must be clean. No clogs or open-toed shoes are allowed.
- A current CPR Card must be carried by all medical students at all times while on clinical rotation.
- The student is to be dressed in full clinical uniform / scrubs before clinical pre-conference and is not allowed to change out of the uniform / scrubs until after clinical post-conference.
- No key necklaces at clinical.

#### **General Appearance**

Scrubs at all times, clean and wrinkle free. No headgear, such as hats, bandanas, beanies, caps, scarves, etc. No sunglasses or headphones in classroom or clinical sites. White shoes must be worn and must be clean.

#### HAIR

Must be clean, dry hair and well-groomed with natural colors. Hair must be secured off the face and shoulders.



#### NAILS

The length of your nails should not exceed 1/8 of an inch. No acrylics. Clear polish only. The length of your nails should not exceed the length of the finger.

#### MAKEUP

Recommend simple light, make-up. Environment.

#### JEWELRY – BODY ART

One pair of stud earnings only. No hoops. No tongue rings. No necklaces. No bracelets. One watch. No visible facial or body piercing and all tattoos must be covered. Single wedding rings only.

#### **CELL PHONES**

Cell phones, PDAs, etc... use of these devices in the classroom, lab, externship or clinical sites are **NOT** allowed at any time.

#### **Business Student Dress**

We encourage you to exceed the dress code requirements and look professional at all times. You can wear clothing that meets dress code requirements and still look unprofessional. We want you to learn what our local employers expect; our dress code is based on what they have told us is appropriate in their workplaces. We do not have casual days.

#### WOMEN

- Dress slacks
- Dresses, skirts
- Dress shirts or blouses
- Knitted pullover sweaters and / or turtlenecks
- Suit jackets
- Dress shoes (flat or high heeled)
- Shoes may be open-toed or sling back

#### MEN

- Dress slacks
- Dress shirts (shirttails tucked in)
- Sport shirts
- Turtlenecks or knitted pullover sweaters
- Suit jackets / ties (optional)
- Dress shoes (loafers or lace-ups)
- Dark socks



### **Body Modifications**

In addition to traditional ear piercings, non-clinical students may have one or two small facial piercings. Tattoos should be covered whenever possible. Most body modifications are not embraced by most employers, and will make obtaining employment more difficult, even for an otherwise excellent student.

#### **Prohibited Items**

This list is meant to be descriptive; it may include some items that are inappropriate for work. If you are warned by an instructor or staff member not to wear a particular item, or to work on some aspect of your appearance that is not specifically mentioned, you should accept the instructor / staff member's input as professional advice and follow it.

#### SHIRTS

- T-shirts or sweatshirts (fleece) material
- Team sweatshirts
- Shirt with writing (other than Central Coast College scrubs)
- T-shirts

#### PANTS

- Poorly fitting pants (overly baggy or too tight)
- Pants with studs
- Jeans
- Leggings (even under a dress or skirt)

#### FOOTWEAR

- Sneakers or athletic-appearing shoes
- Casual sandals (including Birkenstocks, flip-flops, or thongs)
- Knee socks with dresses or skirts
- White athletic socks
- UGGS or similar footwear

#### OTHER

- Spaghetti straps
- Off-the-shoulder dresses or shirts
- Tank tops
- Low cut shirts
- Any clothing that reveals the abdomen or belly button
- See through clothing



- Skirts shorter than 3" above the knee
- Shorts
- Athletic apparel (sweatpants, sweat jackets)
- Coats worn inside or to cover up clothing outside
- Hats, hoods, or sunglasses indoors
- Gang-related attire
- Obscene or offensive jewelry
- Chains that hang outside of pockets
- Hair color not found in nature (multi-colored hair)
- Excessive cologne or other scent
- Unusual lip color like black or green
- Excessive or inappropriate makeup
- Overly long nails

Many of the above (excessive makeup, unnatural hair color) are subjective and debatable. We make recommendations and rules based on long experience with employers. We do not make character judgements; we only want to make our graduates as employable as possible.

If an instructor asks you to change some aspect of your appearance, or not to wear a particular item of clothing to school, take the feedback professionally. Appeals can be made in writing to the Campus Manager.



# **Attendance Policy**

Central Coast College expects students to attend school every day. When you miss class, you fall behind in learning new material, and you miss the hands-on repetition that is so important in learning new skills. If you are absent from school for more than two weeks, we are required to drop you from school. Any holiday observed by Central Coast College on a scheduled class day must be made up in the same session / module.

# **Minimum Standards on Absences**

Students are expected to attend all classes as scheduled. Consistent attendance is imperative to facilitate adequate learning. Students must meet the minimum required attendance standards of 80% in order to graduate from the program.

Attendance will be taken at the beginning of each class session. Students who are not present when attendance is taken will be considered absent.

Students who fail to officially withdraw and have missed 14 consecutive calendar days of attendance are assumed to have withdrawn.

### Tardiness

Students are considered 'tardy' if they arrive 15 minutes or later to the start of class. Time absent is counted toward total class hours missed. A student who exhibits consistent tardiness shall meet with the Director of Education and show cause as to why he / she should not be placed on attendance warning. The Director of Education will specify the required condition of warning issued in writing.

#### **Early Departure**

An 'early departure' is defined as the departure from a class 15 minutes or later from the scheduled end of class. A student who exhibits consistent early departure shall meet with the Director of Education and show cause as to why he / she should not be placed on attendance warning. The Director of Education will specify the required condition of warning issued in writing. Legacy Education utilizes a real-time digital attendance tracking application, CourseKey, to maintain real-time attendance for all students. Chronic or excessive late arrivals or early departures may lead to disciplinary action up to and including expulsion from the course or program. Time absent is counted toward total class hours missed.

### Absence for Court Appearances and Government Agencies

These absences count against the minimum 80% attendance requirement.

- **Required Court Appearances:** A letter, subpoena, summons, or jury summons must be presented within two class days of the absence, or the absence will be unexcused.
- **Required Appointments with Government Agencies:** These include, but are not limited to, appointments scheduled by Immigration and Naturalization Service, Housing Authority. Written evidence of the appointment must be presented within two class days of the absence, or the absence will be unexcused.
- Interviews for a Training-Related Job: You must notify the Career Advisor in advance of these appointments; the Career Advisor will provide a written excuse to the Registrar.



### Emergencies

Central Coast College recognizes that school, like work, can sometimes be interrupted by emergencies. The Director of Education may permit a student to have one excused emergency absence during his or her enrolment. Excused absences count against the minimum 80% requirement. Students in their first session may not use the emergency absence and will be cancelled or dismissed if they exceed the allowed absences.

This policy exists for the sole purpose of preventing an otherwise successful student from being dropped from a course because of an emergency. Students are reminded that the allotted absences in each module are not to be used as vacation days.

Regardless of whether an absence was excused, total number of hours absent in the program cannot exceed 20% of scheduled hours for the program.

### Appeals

Students have one week to submit attendance appeals. In the absence of evidence to the contrary, the instructor's attendance will stand. Tests and other materials that have white-out or that are copies are not acceptable evidence of attendance. Showing that you were in part of the class may not indicate that you attended the full class. You have one week to appeal any errors in attendance. After that time, the attendance will stand as written. Data-entry errors may be corrected at any time.

# **Program Specific Policies**

### **Nursing Assistant**

The Nursing Assistant Program is an intensive, fast-paced course governed by the California Department of Public Health (CDPH), which mandates strict attendance standards to ensure eligibility for the state examination for licensure. Therefore, students are expected to attend every scheduled theory and clinical session as outlined in the course calendar.

#### The following are the attendance requirements for the Nursing Assistant program:

• State Mandated Hours:

All state-regulated instructional hours (both theory and clinical) must be fulfilled in order to pass the course.

• 100% Attendance:

Students must achieve 100% attendance in both theory and clinical components to successfully complete the program.

• Zero Absence Policy:

Due to the strict mandates set forth by CDPH in regard to course hours, students will be immediately dismissed from the course due to an absence.

### **Phlebotomy Technician**

The Phlebotomy Technician program is an intensive, fast-paced course governed by the California Department of Public Health (CDPH), which mandates strict attendance standards to ensure eligibility for the state examination for licensure. Therefore, students are expected to attend every scheduled theory and externship session as outlined in the course calendar.



#### The following are the attendance requirements for the Phlebotomy Technician program:

• State Mandated Hours:

All state-regulated instructional hours (both theory and externship) must be fulfilled in order to pass the course.

• 100% Attendance:

Students must achieve 100% attendance in both theory and externship components to successfully complete the program.

• Zero Absence Policy:

Due to the strict mandates set forth by CDPH in regard to course hours, students will be immediately dismissed from the course due to an absence.

### **Vocational Nursing**

Central Coast College provides accelerated learning programs and mandates students to be in attendance 100% of the scheduled class time in order to acquire the knowledge and skills necessary for each program. Each class day will offer important information that the student will need to achieve his / her goal of a new career. If a student is absent from either theory or clinical sessions, the student is required to make-up any objectives missed.

#### The following are the attendance requirement guidelines for the Vocational Nursing program:

- Students are required to attend all theory and clinical classes as scheduled.
- Students will be required to demonstrate achievement of theory and / or clinical objectives presented on the day(s) absent.

It is the responsibility of the student to call the Vocational Nursing Department, Clinical Coordinator when they are absent. ALL THEORY AND CLINICAL OBJECTIVES MUST BE MADE UP FOR ANY DAY THE STUDENT IS NOT PRESENT AT THEORY OR CLINICAL. Absences must be called in to the Vocational Nursing office and the instructor on the same day of the absence. Students need to contact the Vocational Nursing office for clinical or theory absences. Students are expected to be accountable for their actions. The student is responsible for making all arrangements with the Vocational Nursing office via the appropriate make up form for all theory make-ups and clinical make-ups. Make up assignments for theory are due to the DON within 10 days, failure to complete the make-up assignment within 10 days will result in dismissal from the VN program. Skills lab is made up in the skills lab and make-up time must be scheduled with the instructor, failure to make up skills lab will result in clinical failure and dismissal from the program. Clinical make up is scheduled in the clinical site at the end of the term, failure to complete clinical make up will result in clinical failure and dismissal from the program.

Students may miss a maximum of 16 hours of theory and 16 hours of clinical/Skills Lab (skills lab hours are considered clinical hours) during a term.

Students will be given attendance warnings as below: Theory: 8 hours missed first warning 16 hours missed second warning Any time over16 hours missed- termination from the VN program Clinical/Skills Lab: 8 hours missed first warning 16 hours missed second warning CENTRAL COAST COLLEGE a legacy Education Institution

Central Coast College may review and require clearance for health conditions and pregnancy. If a pregnant student has full medical clearance, with no restriction, she may continue in the program. A Leave of Absence may be granted for the birth of a child, significant illness with a note from the doctor or extenuating circumstances.

- To return to school after a medical LOA, the student must provide Central Coast College with a full medical clearance.
- The student will be re-admitted on a space available basis only.
- The student is responsible for making all arrangements with the Vocational Nursing office via the appropriate make up form for all theory makeups and clinical makeups.

### Tardiness

Students are considered 'tardy' if they arrive 15 minutes or later to the start of class. Time absent is counted toward total class hours missed. A student who exhibits consistent tardiness shall meet with the Director of Education or Director of Nursing and show cause as to why he / she should not be placed on attendance warning. The Director of Education or Director of Nursing will specify the required condition of warning issued in writing.

### **Early Departures**

An 'early departure' is defined as the departure from a class 15 minutes or later from the scheduled end of class. A student who exhibits consistent early departure shall meet with the Director of Education or Director of Nursing and show cause as to why he / she should not be placed on attendance warning. The Director of Education or Director of Nursing will specify the required condition of warning issued in writing. Legacy Education utilizes a real-time digital attendance tracking application, CourseKey, to maintain real-time attendance for all students. Chronic or excessive late arrivals or early departures may lead to disciplinary action up to and including expulsion from the course or program. Time absent is counted toward total class hours missed.

# Institutional Leave of Absence (LOA)

The institutional LOA is a temporary interruption of the student's program and the student's cost will not be affected when they return to class. Students on federal financial aid, must have their aid terminated at that time, which requires a Return of Title IV funds (R2T4) calculation, and if required, funds will be returned to the appropriate federal programs. The student will be reported to NSLDS as a drop (for Title IV) on enrollment reporting and the student's grace period will be affected.

Students may be placed on an institutional leave of absence for the following reasons:

- Suspension by the School Director for behavior or grades.
- Auditing classes.
- No scheduled classes available.

A leave of absence may be granted for emergency situations such as serious illness, debilitating injury, death in the immediate family. A student may request an institutional leave of absence from Central Coast College for a maximum period of up to 180 calendar days in any 12-month period or one-half the published program length, whichever is shorter. Multiple leaves of absence may be permitted provided the total of the leaves does not exceed this limit. Exceptions include military leave, jury duty and circumstances covered by the Family / Medical Leave Act, as described in Federal Regulations. A copy of these regulations is available in the Student Services office.

In most cases, leaves must be requested in advance of the student missing classes. To be granted a medical leave the student must provide a note from his or her health practitioner, a family member (if it is to take care of a family



member), or in the absence of either of these items, a signed statement on the Change of Status form. If the student does not reenter college after the time approved on his or her request, he or she will be dropped.

Leave of absence must be requested in writing, using a change of status form, which should be submitted along with the reason and an estimate of the time required for the leave prior to beginning the leave. If a leave of absence is taken after class has started, the student will have to repeat that course or courses and his or her graduation date will usually be delayed.

It is the student's responsibility to request a return from leave of absence on a change of status form when s/he is ready to return to classes, which in no event can exceed the maximum leave of absence time. A doctor's release may be required if there was a serious illness or injury involved. If no return from leave of absence is completed, there may not be a seat available in the class(es) requested. If a student does not return from leave or submit a change of status to extend his / her leave, the student's enrollment will be assumed to be abandoned and s/he will be dropped from Central Coast College.

The student must attest to understanding the procedures and implications for returning or failing to return to his / her course of study. Central Coast College must document the approval decision relative to the leave of absence request in accordance with policy. Additional charges will not be assessed to the student as a result of the leave of absence.

Veterans or eligible persons with VA benefits that take a leave of absence will have their Title 38 benefits suspended during the leave of absence and the VA Administration will be notified to the leave.



### **Student Services / Placement Assistance**

Central Coast College provides placement assistance to all qualified graduates at no additional charge. The college makes no claims guaranteeing employment upon graduation. However, we strive to help students to get interviews and locate possible job openings for their program of study. Placement assistance includes, but is not limited to:

- Assistance in preparing, updating and customizing resumes for graduates.
- Instruction in interviewing techniques including "mock" interviews to assist the student in identifying deficiencies in interviewing techniques.
- Pre-placement interview by the placement department to determine the graduates' employment requirements, preferences and potential prospects.
- Assistance in locating current job openings and scheduling interviews for the graduate in the field(s) for which the graduate is qualified to work. This is accomplished through personal contact by the placement department, telephone contact to employers, which may result in scheduled interviews for graduates, review and investigation of advertised openings in local newspapers and other sources of current job openings.
- Direct telemarketing of prospective employers.
- Membership and attendance in local organizations to develop personal contacts and market the graduates to local businesses.
- Subscribing to the mailing lists of local large employers such as universities and colleges, city and county employment departments, state and federal employment listings, local coalitions and organizations that publish newsletters or other publications listing job openings.
- Pre-interview reviews with graduates prior to assignment of interviews. The Career Services Department will research the prospective employer and then meet with the graduate to prepare them for the specific requirements and expected situations / questions of the interview.
- If requested and approved, the Career Services Department will also arrange and monitor a voluntary externship for any graduate that is not a part of the regular course curriculum. Externships are a proven method for increasing the chances of hiring.
- Follow-up with graduates after placement to insure adequacy and continued employment prospects.
- All students must provide accurate up-to-date telephone numbers and addresses to the Career Services Department to ensure continued assistance.
- All students must complete the confirmation of hire form with their employer's signature once employed.
- All Central Coast College students must provide a resume prior to completion of program.



#### **Student Services**

The ultimate goal of Faculty and Staff at Central Coast College is to help students successfully complete their academic program and support the students in whatever way possible to achieve their goal. Here are some of the services Central Coast College provides as well as other student support services:

- **Tutoring:** Upon student request, Student-Services will work with the student, faculty and college tutor to assist the student in their academic performance.
- Advisement: Advisement is available at Central Coast College to all students through the Student Services office, instructors, programs supervisors, and the President.
- **Smoking Areas:** Central Coast College is non-smoking. Those wishing to smoke may do so in designated outdoor areas.
- **Student Lounge:** The student lounge is conveniently located to provide a comfortable environment for students wishing to relax during breaks from academic activities. The lounge provides vending machines for student convenience.
- Learning Resources: Central Coast College does not maintain a library. However, the El Gabilan Public Library is located across the street from the campus (hours are on their website at https://salinaspubliclibrary.org/about/el-gabilan-library. Reference books are available in the College's resource room.

The library contains computers and resources of supplemental educational materials for students that is available during office hours of operation. Central Coast College presently has the resources available to address the requirements of college. The institution uses LIRN (Library and Information Resources Network) which is an online library and has the necessary reference, research and information resources to support the program and to enhance student learning. The LIRN library has a librarian available to students. The librarians have masters' degrees from programs accredited by the American Library Association and high levels of engagement in the profession. They participate in regular professional development activities and attend national, regional, and state events to stay informed with the latest information and best practices in the field. The holdings include general education resources including social sciences, the arts, health research and biological sciences.

Students have access to the College's Online Learning Resource System which can be accessed from the College's Learning Management System (Canvas). A link to the LIRN Library is embedded in each course along with LIRN Orientation and Training.

- Other Services: There are many things that can impact a student's success while in school. At Central Coast College, we strive to offer whatever support we can to assist students. This may include tutoring, referring students to community agencies, and bus passes at discounted prices. Students are strongly encouraged to meet with the Student Services Advisor, Director of Education, or Program Director if they are encountering difficulties.
- Well-Being Officer: This person is responsible to advocate and nurture the holistic care of the people of Legacy Education. Focusing on the physical, emotional, mental, and spiritual needs to support all leaders, employees, and the student body in their health and well-being. Through the building and leading of holistic opportunities and programs to foster growth and a sense of well-being. Students can schedule a meeting directly by reaching out to her email <a href="mailto:ascola@legacyed.com">ascola@legacyed.com</a> or work with their Student Services Coordinator / Director to make a connection.



### Housing

Central Coast College does not assume responsibility for student housing and does not have dormitory facilities under its control. Students are encouraged to utilize web resources when searching for cost-of-living expenses. Students may consider <u>www.homearea.com</u> or <u>www.rentdata.org</u> which provide estimated rent costs and home values by city or area.

Living in Salinas, California comes with a moderate cost of living when compared to other U.S cities. Median house values reach around \$420K while rent for a single bedroom typically runs from approximately \$1,400 - 1,700 per month depending on the area chosen. Utilities and groceries remain within standards seen nationally while taxes tend to be slightly lower than other parts of Northern California.

### Externship

The externship program is designed for students to demonstrate their skill level to a prospective employer. It allows an employer to evaluate the student's ability in skills, time management, dependability, and to demonstrate that they would be a valuable asset to the employer. Extern is a set number of hours on an employment site where the student demonstrates their educational skills in their selected field.

Career Services will meet with the student prior to their starting an extern site. This meeting will include discussing all geographical, childcare, transportation or other situations that could prevent the student from finishing the program.

The externship may require travel up to 100 miles from campus.

Career Services and the student work as a team in locating a suitable site. Once a site has been located by either Career Services or the student and approved for meeting the externship requirements, an externship agreement will be forwarded for signature prior to the start of externship.

Weekly time sheets must be signed by the student and supervisor and faxed to the campus Registrar / Records office by Friday of every week. Without this documentation, a student's time is not entered towards completion of the program, which **could lead to termination from the program**.

Once a student has agreed to a site, it is the responsibility of the student to report to the specified location. If a student fails to report to work and does not call the site supervisor and Career Services, the student loses the privilege to be at the selected site. The student is then required to find their next site within the specified time frame to avoid termination from the program.

If a student gets **released** from an externship site for inappropriate conduct the student will be required to find his or her own site within the specified time frame to avoid termination from the program. The extern student must at all times represent themselves in a professional and ethical manner. A student must always be dressed professionally and have a high level of professional conduct.



### **Program Title: Business Administrative Specialist**

Program Length	780 Clock Hours
	51.25 Quarter Credits
	38 Weeks
Teacher/Student Ratio	Lecture: 1:30
	Lab: 1:15
Delivery Method	Residential; Hybrid
CIP Code	52.0401

#### **Program Description and Objective**

Intensive training emphasizing office administration and application of accounting principles (General Ledger, Accounts Payable, Accounts Receivable, in both manual and computerized accounting environments); application of workplace computer skills including Microsoft Windows, Microsoft Word, Microsoft PowerPoint, and Microsoft Excel; office procedures and equipment; written and oral communication skills; keyboarding and ten-key skill building. Students should expect two to three hours of homework daily.

Graduates from the program will receive a Certificate of Completion.

### **Employment Objectives**

Executive Secretary or Administrative Assistant (43-6011.00); Office Clerk or Office Coordinator (43-9061.00); Bookkeeping, Accounting, and Auditing Clerks (43-3031.00); Billing and Posting Machine Operators (43-3021.03); Billing, Cost and Rate Clerks (43-3021.02); Customer Service Representative (43-4051.00); Secretary (43-6014.00); Receptionist or Information Clerk (43-4171.00).

	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
CD101 Career and Personal Development I	30	0	0	30	3	0	0	3
BM101 Basic Business Math	20	10	0	30	2	.5	0	2.5
CM102 Introduction to Microsoft Office	30	0	0	30	3	0	0	3
CM102A Introduction to Microsoft Office Lab	0	30	0	30	0	1.5	0	1.5
BU201 Introduction to Business Organization	20	10	0	30	2	.5	0	2.5
BA110 Introduction to Accounting and Collections	20	10	0	30	2	.5	0	2.5
BC101 Business Communications	20	10	0	30	2	.5	0	2.5
KS102 Keyboard Skill Building	0	15	0	15	0	.75	0	.75
OP101 Introduction to Office Procedures	20	10	0	30	2	.5	0	2.5
WC201 Written Communications	30	0	0	30	3	0	0	3



	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
WC201A Written Communications Lab A	0	30	0	30	0	1.5	0	1.5
KS103 Keyboard Skill Building III	0	15	0	15	0	.75	0	.75
BA101 Business Accounting – General Ledger	20	10	0	30	2	.5	0	2.5
BA101A Beginning Bookkeeping Application Lab	0	30	0	30	0	1.5	0	1.5
RD201 Reports and Documents Production	10	20	0	30	1	1	0	2
KS104 Keyboard Skill Building	0	30	0	30	0	1.5	0	1.5
BA201 Business Accounting – Accounts Payable	30	0	0	30	3	0	0	3
BA201A Business Accounting Applications Lab	0	30	0	30	0	1.5	0	1.5
BA202 QuickBooks	10	20	0	30	1	1.	0	2
SS201 Spreadsheets for Accounting	15	15	0	30	1.5	.75	0	2.25
OE201 Externship / Work Experience	0	0	150	150	0	0	5	5
CD102 Career and Personal Development	20	10	0	30	2	.5	0	2.5
TOTALS	295	335	150	780	29.5	16.75	5	51.25

### **Courses Descriptions – Business Administrative Specialist**

Course Number / Name	Clock Hours / Credits	Description
CD101 Career and Personal Development I	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	This course will build an understanding of what it takes to be a successful online student and understanding how to communicate effectively. This course will be a combination of Synchronous (in-class, direct instruction) and Asynchronous (independent) assignments. This course will teach and apply techniques for individuals to develop an understanding of time management techniques, learning style & strategies, and creating goals. Students will learn how to apply DiSC <sup>®</sup> insights towards customer service, leadership, and conflict resolutions. Prerequisites: None
BM101 Basic Business Math	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	This course applies math fundamentals to business applications. Topics include a basic math review, business statistics, profit calculations, payroll, banking, interest calculations, insurance, taxes, and other business topics. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
CM102 Introduction to Microsoft Office	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
CM102A Introduction to Microsoft Office Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
BU201 Introduction to Business Organization	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Introduction to the way in which businesses are organized. Students are introduced to the concepts of entrepreneurship, various forms of business ownership, basic economic, social, legal and political conditions which affect businesses, and how businesses organize internally. Departments discussed include marketing and Human Resources (including some labor law). Students are encouraged to think from a management / ownership perspective and understand their own roles in the bottom line. Legal and ethical aspects of business ownership and operation are also discussed. Prerequisites: None
BA110 Introduction to Accounting and Collections	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	This course is intended as an accounting review for Business Administrative Specialist students, who will facilitate, along with the instructor, an introduction to the Accounting Cycle for Health Information and Patient Services students. Following this introduction, students will all learn appropriate collections procedures, including both legal and customer service considerations. Prerequisite: None
BC101 Business Communications	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Overview and practice of the types of verbal and written communications used in business. Includes the study of communications with customers and employers, and extensive written communications using word processing skills. Prerequisites: None
KS102 Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.



Course Number / Name	Clock Hours / Credits	Description
OP101 Introduction to Office Procedures	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students develop skills in basic office procedures, including filing, handling forms, basic research skills, travel arrangements, telephone courtesy and skills, time management, and setting up meetings and events. Prerequisites: None
WC201 Written Communications	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An intermediate-level course stressing composition, grammar and spelling in creating short business letters and memoranda. Students develop writing skills that enable them to create business correspondence, including e-mail, on the job. Writing skills are developed and demonstrated through proofreading and editing business letters and memoranda written by themselves and others. Courses are taken concurrently. Prerequisites: None
WC201A Written Communications Lab A	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An intermediate-level course stressing composition, grammar and spelling in creating short business letters and memoranda. Students develop writing skills that enable them to create business correspondence, including e-mail, on the job. Writing skills are developed and demonstrated through proofreading and editing business letters and memoranda written by themselves and others. Courses are taken concurrently. Prerequisites: None
KS103 Keyboard Skill Building III	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
BA101 Business Accounting – General Ledger	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	An introductory manual accounting course covering the principles of double-entry bookkeeping and general accounting concepts and procedures. The complete accounting cycle is introduced in a step-by-step format. Principles and concepts are reinforced throughout the course with comprehensive practical exercises which include analyzing and journalizing transactions, posting to general ledger and preparing trial balances, preparing worksheets and financial statements, and journalizing and posting adjusting and closing entries. BA101 and BA101A are taken concurrently. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
BA101A Beginning Bookkeeping Application Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory manual accounting course covering the principles of double-entry bookkeeping and general accounting concepts and procedures. The complete accounting cycle is introduced in a step-by-step format. Principles and concepts are reinforced throughout the course with comprehensive practical exercises which include analyzing and journalizing transactions, posting to general ledger and preparing trial balances, preparing worksheets and financial statements, and journalizing and posting adjusting and closing entries. BA101 and BA101A are taken concurrently. Prerequisites: None
RD201 Reports and Documents Production	Lecture Hours: 10 Lab Hours: 20 Total Clock Hours: 30 Quarter Credits: 2	Students learn to integrate the major components of the Microsoft Office Suite, with brief introductions to PowerPoint and Microsoft Access. Students learn to weigh which applications to use for various tasks, including tables, spreadsheets and graphics. They will be able to differentiate among the applications and choose which one to use for a given report or document need. Prerequisites: None
KS104 Keyboard Skill Building	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – none. Each course must be completed with a "C" or better before the student can advance to the next level.
BA201 Business Accounting – Accounts Payable	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	Comprehensive coverage of manual and computerized accounting procedures as used in the Accounts Payable and Accounts Receivable department of a business including inventories, special journals, and vendor ledgers. Introduces computer procedures for both service and merchandising businesses using QuickBooks. BA201 / 201A are taken concurrently, followed immediately by BA202. Prerequisites: BA 101 / 101A with a grade of "B" or the instructor's recommendation.
BA201A Business Accounting Applications Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	Comprehensive coverage of manual and computerized accounting procedures as used in the Accounts Payable and Accounts Receivable department of a business including inventories, special journals, and vendor ledgers. Introduces computer procedures for both service and merchandising businesses using QuickBooks. BA201 / 201A are taken concurrently, followed immediately by BA202. Prerequisites: BA 101 / 101A with a grade of "B" or the instructor's recommendation.



Course Number / Name	Clock Hours / Credits	Description
BA202 QuickBooks	Lecture Hours: 10 Lab Hours: 20 Total Clock Hours: 30 Quarter Credits: 2	This course provides students with an understanding of accounting principles and business ethics along with a working knowledge of GAAP (Generally Accepted Accounting Principles) and the accounting process. Students will apply knowledge of the QuickBooks software through numerous practical exercises. Students will become familiar with the basic bookkeeping fundamentals for managing both a personal / service-type business and a merchandising business. Prerequisites: None
SS201 Spreadsheets for Accounting	Lecture Hours: 15 Lab Hours: 15 Total Clock Hours: 30 Quarter Credits: 2.25	An intermediate course using the Microsoft Excel spreadsheets program. Students will apply principles learned in CM102 / 102A to build spreadsheets that can be used for accounting. Prerequisites: CM102 / 102A
OE201 Externship / Work Experience	Externship Hours: 150 Total Clock Hours: 150 Quarter Credits: 5	Students apply skills learned in the program in an unpaid work experience under supervision. Prerequisites: Successful completion of all courses in the student's program. The Director of Education may make exceptions on a case-by-case basis.
CD102 Career and Personal Development	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: None



### **Program Title: Computer Specialist: Accounting**

Program Length	680 Clock Hours
	44.61 Quarter Credits
	48 Weeks
Teacher/Student Ratio	Lecture: 1:30
	Lab: 1:15
Delivery Method	Residential; Hybrid
CIP Code	52.0302

### **Program Description and Objective**

Intensive training, emphasizing application of accounting principles (General Ledger, Accounts Payable, Accounts Receivable, and Payroll in both manual and computerized accounting environments); application of workplace computer skills including Microsoft Windows, Microsoft Word, Microsoft PowerPoint, and Microsoft Excel; office procedures and equipment; written and oral communication skills; keyboarding and ten-key skill building. Students should expect two to three hours of homework daily.

Graduates from the program receive a Certificate of Completion upon graduation.

### **Employment Objectives**

Bookkeeping, Accounting, and Auditing Clerks (43-3031.00); Payroll Clerks (43-3051.00).

	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
CM102 Introduction to Microsoft Office	30	0	0	30	3	0	0	3
CM102A Introduction to Microsoft Office Lab	0	30	0	30	0	1.5	0	1.5
KS101-I Keyboard Skill Building	0	15	0	15	0	.75	0	.75
KS101-II Keyboard Skill Building	0	15	0	15	0	.75	0	.75
BM101 Basic Business Math	20	10	0	30	2	.5	0	2.5
BA110 Introduction to Accounting and Collections	20	10	0	30	2	.5	0	2.5
CD102A Career and Personal Development	3	3	0	6	.3	.15	0	.45
BA203 Business Accounting – Payroll	30	0	0	30	3	0	0	3
BA203A Business Accounting Applications Lab	0	30	0	30	0	1.5	0	1.5
KS102-I Keyboard Skill Building	0	15	0	15	0	.75	0	.75
KS102-II Keyboard Skill Building	0	15	0	15	0	.75	0	.75
BC101 Business Communications	20	10	0	30	2	.50	0	2.5
OP101 Introduction to Office Procedures	20	10	0	30	2	.50	0	2.5



		Classroo	m Hours			Credit	Hours	
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
CD102B Career and Personal Development	4	5	0	9	.4	.25	0	.65
BA101 Business Accounting – General Ledger	20	10	0	30	2	.5	0	2.5
BA101A Business Accounting Applications Lab	0	30	0	30	0	1.5	0	1.5
SS101 Spreadsheets	20	10	0	30	2	.5	0	2.5
BA201 Business Accounting – Accounts Payable	30	0	0	30	3	0	0	3
BA201A Business Accounting Applications Lab	0	30	0	30	0	1.5	0	1.5
CD102C Career and Personal Development	3	3	0	6	.3	.15	0	.45
BA202 QuickBooks	10	20	0	30	1	1	0	2
SS201 Spreadsheets for Accounting	15	15	0	30	1.5	.75	0	2.25
KS103-I Keyboard Skill Building	0	15	0	15	0	.75	0	.75
KS103-II Keyboard Skill Building	0	15	0	15	0	.75	0	.75
ACEXT Accounting Externship	0	0	110	110	0	0	3.66	3.66
CD102D Career and Personal Development	4	5	0	9	.40	.25	0	.65
TOTALS	249	321	110	680	24.9	16.05	3.67	44.61

### **Course Descriptions – Computer Specialist: Accounting**

Course Number / Name	Clock Hours / Credits	Description
CM102 Introduction to Microsoft Office	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
CM102A Introduction to Microsoft Office Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
KS101-I Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
KS101-II Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: None
BM101 Basic Business Math	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Introduction to basic business math functions, banking, calculating interest, percents, decimals and fractions and the use of the 10-key calculator by touch. Course includes a review of basic mathematics functions (addition, subtraction, multiplication, division). Prerequisites: None
BA110 Introduction to Accounting and Collections	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	This course is intended as an accounting review for Business Administrative Specialist students, who will facilitate, along with the instructor, an introduction to the Accounting Cycle for Health Information and Patient Services students. Following this introduction, students will all learn appropriate collections procedures, including both legal and customer service considerations. Prerequisite: None
CD102A Career and Personal Development	Lecture Hours: 3 Lab Hours: 3 Total Clock Hours: 6 Quarter Credits: .45	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: None
BA203 Business Accounting – Payroll	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introduction to basic payroll procedures. Complete payroll cycle is introduced in a step-by-step format with hands-on exercises including manual and computerized employee payroll records, calculating deductions, preparing payroll deposits, registers and reports. BA203 and 203A are taken concurrently. Prerequisites: None
BA203A Business Accounting Applications Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introduction to basic payroll procedures. Complete payroll cycle is introduced in a step-by-step format with hands-on exercises including manual and computerized employee payroll records, calculating deductions, preparing payroll deposits, registers and reports. BA203 and 203A are taken concurrently. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
KS102-I Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
KS102-II Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS102-I – each course must be completed with a "C" or better before the student can advance to the next level.
BC101 Business Communications	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Overview and practice of the types of verbal and written communications used in business. Includes the study of communications with customers and employers, and extensive written communications using word processing skills. Prerequisites: None
OP101 Introduction to Office Procedures	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students develop skills in basic office procedures, including filing, handling forms, basic research skills, travel arrangements, telephone courtesy and skills, time management, and setting up meetings and events. Prerequisites: None
CD102B Career and Personal Development	Lecture Hours: 4 Lab Hours: 5 Total Clock Hours: 9 Quarter Credits: .65	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: Successful completion of the majority of the student's program.
BA101 Business Accounting – General Ledger	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	An introductory manual accounting course covering the principles of double-entry bookkeeping and general accounting concepts and procedures. The complete accounting cycle is introduced in a step-by-step format. Principles and concepts are reinforced throughout the course with comprehensive practical exercises which include analyzing and journalizing transactions, posting to general ledger and preparing trial balances, preparing worksheets and financial statements, and journalizing and posting adjusting and closing entries. BA101 and BA101A are taken concurrently. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
BA101A Business Accounting Applications Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory manual accounting course covering the principles of double-entry bookkeeping and general accounting concepts and procedures. The complete accounting cycle is introduced in a step-by-step format. Principles and concepts are reinforced throughout the course with comprehensive practical exercises which include analyzing and journalizing transactions, posting to general ledger and preparing trial balances, preparing worksheets and financial statements, and journalizing and posting adjusting and closing entries. BA101 and BA101A are taken concurrently. Prerequisites: None
SS101 Spreadsheets	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	A spreadsheet is a form of computerized report used extensively in business for bookkeeping, accounting, graphs, and scheduling. In this course we will use the spreadsheet program, Excel —one of the programs offered by Microsoft in the Microsoft Office Suite of programs. Students will perform tasks that will enable them to work with documents such as budgets, expense reports, invoices, and purchase orders. Prerequisites: None
BA201 Business Accounting – Accounts Payable	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	Comprehensive coverage of manual and computerized accounting procedures as used in the Accounts Payable and Accounts Receivable department of a business including inventories, special journals, and vendor ledgers. Introduces computer procedures for both service and merchandising businesses using QuickBooks. BA201 / 201A are taken concurrently, followed immediately by BA202. Prerequisites: BA 101 / 101A with a grade of "B" or the instructor's recommendation.
BA201A Business Accounting Applications Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	Comprehensive coverage of manual and computerized accounting procedures as used in the Accounts Payable and Accounts Receivable department of a business including inventories, special journals, and vendor ledgers. Introduces computer procedures for both service and merchandising businesses using QuickBooks. BA201 / 201A are taken concurrently, followed immediately by BA202. Prerequisites: BA 101 / 101A with a grade of "B" or the instructor's recommendation.



Course Number / Name	Clock Hours / Credits	Description
CD102C Career and Personal Development	Lecture Hours: 3 Lab Hours: 3 Total Clock Hours: 6 Quarter Credits: .45	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: Successful completion of the majority of the student's program.
BA202 QuickBooks	Lecture Hours: 10 Lab Hours: 20 Total Clock Hours: 30 Quarter Credits: 2	This course provides students with an understanding of accounting principles and business ethics along with a working knowledge of GAAP (Generally Accepted Accounting Principles) and the accounting process. Students will apply knowledge of the QuickBooks software through numerous practical exercises. Students will become familiar with the basic bookkeeping fundamentals for managing both a personal / service-type business and a merchandising business. Prerequisites: None
SS201 Spreadsheets for Accounting	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An intermediate course using the Microsoft Excel spreadsheets program. Students will apply principles learned in CM102 / 102A to build spreadsheets that can be used for accounting. Prerequisites: CM102 / 102A
KS103-I Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
KS103-II Keyboard Skill Building	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
ACEXT Accounting Externship	Externship Hours: 110 Total Clock Hours: 110 Quarter Credits: 3.66	Unpaid work experience in an appropriate setting. Student will apply skills learned in the program to real life work situations under supervision. Prerequisites: Successful completion of all Computer Specialist Accounting courses, except CD102.



Course Number / Name	Clock Hours / Credits	Description
CD102D Career and Personal Development	Lecture Hours: 4 Lab Hours: 5 Total Clock Hours: 9 Quarter Credits: .65	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: Successful completion of the majority of the student's program.



### **Program Description – Dental Assisting**

Program Length	780 Clock Hours	
	34 Semester Credits	
	34 Weeks (Morning/Afternoon)	
	42 Weeks (Evening)	
Teacher/Student Ratio	Lecture: 1:30	
	Lab: 1:20	
Delivery Method	Residential; Hybrid	
CIP Code	51.0601	

### **Program Description and Objectives**

The Dental Assisting (DA) Program is theory and clinical training geared to prepare the student for an entry-level position in a Dental Office. The Program provides all the necessary training to enable the students to acquire satisfactory skills and demonstrate competencies in a variety of dental office procedures and laboratory techniques. The student is presented front office management, preliminary examination procedures, chair side dentistry, charting, appointment scheduling, and records keeping. Student graduates may find employment in dental clinics as dental assistants. With additional training and / or experience, graduates may be eligible for the radiation safety exam and receive radiation safety certificate or be eligible for the coronal polish exam.

Graduates from the program will receive CPR and First Aid Certification from American Red Cross and Diploma in Dental Assisting.

### **Employment Objectives**

Dental Assistant (31-9091)

	Lecture Hours		Laborato Hours	ry	Externshi Hours	ip	Total Hours	
Course Number / Name	Clock	Academic Credit	Clock	Academic Credit	Clock	Academic Credit	Clock	Academic Credit
DA100 Introduction to Dental Assisting	40	2.67	40	1.33	0	0	80	4
DA101 Dental Anatomy and Infection Control	40	2.67	40	1.33	0	0	80	4
DA102 Dental Assisting Procedures	40	2.67	40	1.33	0	0	80	4
DA103 Chair Side Assisting	30	2	50	1.5	0	0	80	3.5
DA104 Dental Radiology and Restorative Tech	30	2	50	1.5	0	0	80	3.5
DA105 Dental Specialties	30	2	50	1.5	0	0	80	3.5
DA106 Dental Office Practice Management	40	2.67	40	1.33	0	0	80	4
CD100 Career Development	30	2	0	0	0	0	30	2
CD200 Advanced Career Development	30	2	0	0	0	0	30	2
DA107 Clinical Externship	0	0	0	0	160	3.5	160	3.5



	Lecture Hours		Laboratory Hours		Externship Hours		Total Hours	
Course Number / Name	Clock	Academic Credit	Clock	Academic Credit	Clock	Academic Credit	Clock	Academic Credit
TOTALS	310	20.68	310	9.82	160	3.5	780	34

### **Course Descriptions – Dental Assisting**

Course Number / Name	Course Length	Description
DA 100 Introduction to Dental Assisting	Lecture Hours: 40 Lab Hours: 40 Total Clock Hours: 80 Semester Credit Hours: 4	This module is an introduction to the dental profession, its history and the scope of practice of a dental assistant. It teaches general techniques to maintain health and wellness of the oral cavity and the dentition. It also covers the essentials of medical terminology and human anatomy and physiology. Preventive dentistry has both the lecture and skills laboratory components. Prerequisites: None
DA 101 Dental Anatomy and Infection Control	Lecture Hours: 40 Lab Hours: 40 Total Clock Hours: 80 Semester Credit Hours: 4	This module covers the basics of dental anatomy, embryology, histology, tooth morphology, charting, and microbiology, creating a foundation on which learners can move forward to skills training. The student will learn the areas of infection control. Clinical asepsis protocol will be practiced in the skills laboratory setting such as operatory disinfection, instrument decontamination and sterilization using approved sterilization methods and agents. Prerequisites: None
DA 102 Dental Assisting Procedures	Lecture Hours: 40 Lab Hours: 40 Total Clock Hours: 80 Semester Credit Hours: 4	This module covers the study of laboratory materials, basic chair side instruments and dental hand pieces. Student will learn about the parts of hand instruments, function of dental burs and hand pieces; including hazardous materials management, patient care, pharmacology, emergency management, and critical elements to the profession. Preparation for patient care will be discussed such as how to take patient history, perform clinical evaluation and take vital signs. Prerequisites: None
DA 103 Chair Side Assisting	Lecture Hours: 30 Lab Hours: 50 Total Clock Hours: 80 Semester Credit Hours: 3.5	This module covers chair side assisting, instruments, and the management of pain and anxiety. The student will learn how to assist the dentist right at the chair which includes various dental procedures, transferring instruments and evacuation, prepare, safely transfer and care for the anesthetic syringe and accessories including various topical solutions, application sites. Prerequisites: None



Course Number / Name	Course Length	Description
DA 104 Dental Radiography and Imaging Systems	Lecture Hours: 30 Lab Hours: 50 Total Clock Hours: 80 Semester Credit Hours: 3.5	This module deals primarily with dental radiography. The student will be provided information on radiographic techniques and procedures, including the latest on digital and 3-D radiography. Students will review procedures for operation of the latest imaging systems, safety precaution measures using radiography equipment minimizing the risk to the patient and all dental personnel, aseptic techniques, radiation hygiene and maintenance of quality assurance and safety. This course will involve lectures and reading assignments. During this module, the students will attend a radiation safety course that is approved by the Dental Board of California. Upon completion of this course the student will receive 32 C.E. units and granted proof of completion. Prerequisites: None
DA 105 Dental Specialties and Restorative Techniques	Lecture Hours: 30 Lab Hours: 50 Total Clock Hours: 80 Semester Credit Hours: 3.5	This module presents the specialized areas of endodontics, oral maxillofacial surgery, oral pathology, cosmetic dentistry, orthodontics, pediatric dentistry, periodontics, fixed prosthodontics, and removable prosthodontics. This course will include instruction in plaque, calculus and stain formation; clinical appearance of various types of stain; tooth morphology and anatomy as related to stain removal; principles of selecting abrasives, polishing agents and disclosing solution. It also includes restorative materials and techniques, laboratory and impression materials and techniques, and dental dam placement. Students will perform coronal polish. Prerequisites: None
DA 106 Dental Office Practice Management	Lecture Hours: 40 Lab Hours: 40 Total Clock Hours: 80 Semester Credit Hours: 4	The module presents the management of a dental office including dental software and insurance billing and coding. Career Development topics include professionalism, worth ethics and a brief discussion of human behavior, communication and other legal issues facing the dental practice. Prerequisites: None
CD 100 Career Development	Lecture Hours: 30 Total Clock Hours: 30 Semester Credit Hours: 2	This Course will build an understanding of how your mind works, control the way you think to achieve success and properly set achievable goals. This course will teach and apply techniques for individuals to develop their potential by changing their habits, attitudes, beliefs, and expectations. Students will learn how to write and utilize affirmations and obtain a strong understanding and ability to apply the following core concepts: Scotomas, The Reticular Activating System (RAS), Self-talk, and comfort zones. Prerequisites: None



Course Number / Name	Course Length	Description
CD 200 Advanced Career Development	Lecture Hours: 30 Total Clock Hours: 30 Semester Credit Hours: 2	This course provides instruction in the art of getting a job. Students will be introduced to resume preparation, job search strategies, interview techniques, goal setting, and dress for success and career development techniques. The course is designed to provide the student with successful strategies and techniques for finding employment opportunities and successfully negotiating the resume, interview and negotiation of employment processes. The course will also provide the student opportunities to target outside job searches and interviews during the term of instruction. Prerequisites: CD 100
DA 107 Externship	Externship Hours: 160 Total Clock Hours: 160 Semester Credit Hours: 3.5	The externship is undertaken following the successful completion of all classroom training and consists of 160 hours. The student will spend his / her hours under the direct supervision of a preceptor (office employee) in a dental office. While at the clinical site, the student will practice the skills taught during the classroom portion of the course. Specifically, the student will practice front office management as well as Dental assisting procedures as required. Prerequisites: DA100, DA101, DA102, DA103, DA104, DA105, DA106



### **Program Title: Medical Administrative Assistant**

Program Length	680 Clock Hours
	45.86 Semester Credits
	48 Weeks
Teacher/Student Ratio	Lecture: 1:30
	Lab: 1:15
Delivery Method	Residential; Hybrid
CIP Code	51-0799

#### **Program Description and Objectives**

Intensive training emphasizing medical accounting and billing applications; office procedures and equipment; PC training using Microsoft Word and Excel programs; keyboard skill building; anatomy; medical terminology, recordkeeping, computerized medical management systems and billing procedures. Students should expect an average of three hours a day of homework.

Graduates from the program will receive a Certificate of Completion.

### **Employment Objectives**

Billing, Cost and Rate Clerks (43-3021.02); Medical Secretaries (43-6013.00); Medical Records and Health Information Technicians (29-2071.00); Receptionists and Information Clerks (43-4171.00).

	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
CM102 Introduction to Microsoft Office	30	0	0	30	3	0	0	3
CM102A Introduction to Microsoft Office Lab	0	30	0	30	0	1.5	0	1.5
KS102-I Keyboard Skill Building II-A	0	15	0	15	0	.75	0	.75
KS102-II Keyboard Skill Building II-B	0	15	0	15	0	.75	0	.75
CD102A Career and Personal Development II-A	3	3	0	6	.3	.15	0	.45
BM101 Basic Business Math	20	10	0	30	2	.5	0	2.5
BA110 Introduction to Accounting and Collections	20	10	0	30	2	.5	0	2.5
MT201 Medical Terminology and Anatomy I	20	10	0	30	2	.5	0	2.5
MO201 Medical Office Procedures	20	10	0	30	2	.5	0	2.5
KS103-I Keyboard Skill Building III-A	0	15	0	15	0	.75	0	.75
KS103-II Keyboard Skill Building III-B	0	15	0	15	0	.75	0	.75
BC102 Business Communications	30	0	0	30	3	0	0	3



	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
BU201 Introduction to Business Organization	20	10	0	30	2	.5	0	2.5
CD102B Career and Personal Development II-B	4	5	0	9	.4	.25	0	.65
MA202 Computerized Medical Management	30	0	0	3	3	0	0	3
MA202A Computerized Medical Management Lab	0	30	0	30	0	1.5	0	1.5
MT202-I Medical Terminology and Anatomy II-A	10	5	0	15	1	.25	0	1.25
MT202-II Medical Terminology and Anatomy II-B	10	5	0	15	1	.25	0	1.25
MR201 Medical Records	30	0	0	30	3	0	0	3
MR201A Medical Records Lab	0	15	0	15	0	.75	0	.75
CD102C Career and Personal Development II-C	3	3	0	6	.3	.15	0	.45
MC201 Introductory Coding / ICD10 / CPT	10	20	0	30	1	1	0	2
MC201A Introductory Coding / ICD10 / CPT Lab	0	15	0	15	0	.75	0	.75
MT203-I Medical Terminology and Anatomy III-A	10	5	0	15	1	.25	0	1.25
MT203-II Medical Terminology and Anatomy III-B	10	5	0	15	1	.25	0	1.25
CD102D Career and Personal Development II-D	4	5	0	9	.4	.25	0	.65
IN202 Externship	0	0	140	140	0	0	4.66	4.66
TOTALS	284	256	140	680	28.40	12.8	4.66	45.86

# **Course Descriptions – Medical Administrative Assistant**

Course Number / Name	Clock Hours / Credits	Description
CM102 Introduction to Microsoft Office	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
CM102A Introduction to Microsoft Office Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
KS102-I Keyboard Skill Building II-A	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
KS102-II Keyboard Skill Building II-B	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS102-I – each course must be completed with a "C" or better before the student can advance to the next level.
CD102A Career and Personal Development II-A	Lab Hours: 3 Total Clock Hours: 3 Quarter Credits: .45	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: None
BM101 Basic Business Math	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits:2.5	Introduction to basic business math functions, banking, calculating interest, percents, decimals and fractions and the use of the 10-key calculator by touch. Course includes a review of basic mathematics functions (addition, subtraction, multiplication, division). Prerequisites: None
BA110 Introduction to Accounting and Collections	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits:2.5	This course is intended as an accounting review for Business Administrative Specialist students, who will facilitate, along with the instructor, an introduction to the Accounting Cycle for Health Information and Patient Services students. Following this introduction, students will all learn appropriate collections procedures, including both legal and customer service considerations. Prerequisite: None
MT201 Medical Terminology and Anatomy I	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits:2.5	Students learn key word parts and how they work together to form complex medical terms. Through memorization of prefixes, suffixes, and root words students expand their medical vocabulary and comprehension of medical terminology. Prerequisites: None NOTE: MT201–MT203 may be taken in any order.



Course Number / Name	Clock Hours / Credits	Description
MO201 Medical Office Procedures	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits:2.5	Introduction to Medical Office Procedures and Equipment. Students learn the basic skills and professional activities required to maintain a medical office. Prerequisites: None
KS103-I Keyboard Skill Building III-A	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS101 – course must be completed with a "C" or better before the student can advance to the next level.
KS103-II Keyboard Skill Building III-B	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	Sequentially taught courses designed to augment student speed and accuracy in keyboarding to meet current business requirements. Prerequisites: KS102 – each course must be completed with a "C" or better before the student can advance to the next level.
BC102 Business Communications	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	Overview and practice of the types of verbal and written communications used in business. Includes the practice of communications with customers and employers, presentation skills, and written communications using word processing skills. Prerequisites: None
BU201 Introduction to Business Organization	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits:2.5	Introduction to the way in which businesses are organized. Students are introduced to the concepts of entrepreneurship, various forms of business ownership, basic economic, social, legal and political conditions which affect businesses, and how businesses organize internally. Departments discussed include marketing and Human Resources (including some labor law). Students are encouraged to think from a management / ownership perspective and understand their own roles in the bottom line. Legal and ethical aspects of business ownership and operation are also discussed. Prerequisites: None
CD102B Career and Personal Development II-B	Lecture Hours: 4 Lab Hours: 5 Total Clock Hours: 9 Quarter Credits: .65	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: Successful completion of the majority of the student's program.



Course Number / Name	Clock Hours / Credits	Description
MA202 Computerized Medical Management	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introduction to manual and computerized Medical Office Management. Students learn the basic skills necessary to maintain a Medical Office database and to keep accurate financial records that are complete and current for prompt billing and collections procedures. Courses are taken concurrently. Prerequisites: None
MA202A Computerized Medical Management Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introduction to manual and computerized Medical Office Management. Students learn the basic skills necessary to maintain a Medical Office database and to keep accurate financial records that are complete and current for prompt billing and collections procedures. Courses are taken concurrently. Prerequisites: MA202
MT202-I Medical Terminology and Anatomy II-A	Lecture Hours: 10 Lab Hours: 5 Total Clock Hours: 15 Quarter Credits: 1.25	Students learn key word parts and how they work together to form complex medical terms. Through memorization of prefixes, suffixes, and root words students expand their medical vocabulary and comprehension of medical terminology. Prerequisites: None <b>NOTE: MT201–MT203 may be taken in any order.</b>
MT202-II Medical Terminology and Anatomy II-B	Lecture Hours: 10 Lab Hours: 5 Total Clock Hours: 15 Quarter Credits: 1.25	Students learn key word parts and how they work together to form complex medical terms. Through memorization of prefixes, suffixes, and root words students expand their medical vocabulary and comprehension of medical terminology. Prerequisites: None NOTE: MT201–MT203 may be taken in any order.
MR201 Medical Records	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introduction to manual and electronic medical records including filing and retrieval processes, analyzing and updating charts, and correct application of HIPAA. MR201 and 201A are taken concurrently. Prerequisites: None
MR201A Medical Records Lab	Lab Hours: 15 Total Clock Hours: 15 Quarter Credits: .75	An introduction to manual and electronic medical records including filing and retrieval processes, analyzing and updating charts, and correct application of HIPAA. MR201 and 201A are taken concurrently. Prerequisites: None
MT203-I Medical Terminology and Anatomy III-A	Lecture Hours: 10 Lab Hours: 5 Total Clock Hours: 15 Quarter Credits: 1.25	Students learn key word parts and how they work together to form complex medical terms. Through memorization of prefixes, suffixes, and root words students expand their medical vocabulary and comprehension of medical terminology. Prerequisites: None <b>NOTE: MT201–MT203 may be taken in any order.</b>



Course Number / Name	Clock Hours / Credits	Description
MT203-II Medical Terminology and Anatomy III-B	Lecture Hours: 10 Lab Hours: 5 Total Clock Hours: 15 Quarter Credits: 1.25	Students learn key word parts and how they work together to form complex medical terms. Through memorization of prefixes, suffixes, and root words students expand their medical vocabulary and comprehension of medical terminology. Prerequisites: None <b>NOTE: MT201–MT203 may be taken in any order.</b>
CD102D Career and Personal Development II-D	Lecture Hours: 4 Lab Hours: 5 Total Clock Hours: 9 Quarter Credits: .65	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: Successful completion of the majority of the student's program.
IN202 Externship	Externship Hours: 140 Total Clock Hours: 140 Quarter Credits: 4.66	Students apply skills learned in their programs in an unpaid work experience under supervision. Prerequisites: Successful completion of all courses in the student's program. The Director of Education may make exceptions on a case-by-case basis.



### **Program Title: Medical Assisting**

Program Length	755 Clock Hours
	49.33 Semester Credits
	46 Weeks
Teacher/Student Ratio	Lecture: 1:30
	Lab: 1:15
Delivery Method	Residential; Hybrid
CIP Code	51.0899

### **Program Description and Objectives**

The Medical Assisting program consists of four areas of training: Clinical, Administrative, Laboratory, and Externship. The program provides knowledge in medical front office procedures, insurance billing, medical terminology, anatomy, physiology, pharmacology, disease processes and conditions, proper aseptic techniques and diagnostic and treatment procedures commonly performed in the physician's office. When completed, the graduate is well-prepared to function competently at an entry level in a variety of medical settings. Students should expect an average of two to three hours of daily homework.

Graduates from the program receive a Certificate of Completion.

### **Employment Objectives**

Medical Assistant (31-9092.00); Medical Records and Health Information Technicians (29-2071.00); Medical Secretaries (43-6013.00); Receptionists and Information Clerks (43-4171.00).

<b>Program</b>	Outline
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	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
CTP-1 Clinical Theory and Procedures I	30	30	0	60	3	1.5	0	4.5
CTP-II Clinical Theory and Procedures II	30	30	0	60	3	1.5	0	4.5
CTP-III Clinical Theory and Procedures III	30	30	0	60	3	1.5	0	4.5
ATP-I Administrative Theory and Procedures I	30	30	0	60	3	1.5	0	4.5
ATP-II Administrative Theory and Procedures II	30	30	0	60	3	1.5	0	4.5
ATP-III Administrative Theory and Procedures III	30	30	0	60	3	1.5	0	4.5
LTP-I Laboratory Theory and Procedures I	30	30	0	60	3	1.5	0	4.5
LTP-II Laboratory Theory and Procedures II	30	30	0	60	3	1.5	0	4.5
LTP-III Laboratory Theory and Procedures III	30	30	0	60	3	1.5	0	4.5
EXT Externship	0	0	175	175	0	0	5.83	5.83



	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
EXTP-I Employment Theory and Procedures I	20	20	0	40	2	1	0	3
TOTALS	290	290	175	755	290	14.5	5.83	49.33

# **Course Descriptions – Medical Assisting**

Course Number / Name	Clock Hours / Credits	Description
CTP-1 Clinical Theory and Procedures I	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles and skills practice in areas with a clinical emphasis. Basic anatomy, physiology, and pathology of the skeletal, muscular, and respiratory systems will be presented. The student will receive an overview of physical therapy techniques and an introduction to radiology. The importance of sterile technique will be emphasized, with practice in autoclaving and gloving. Prerequisites: None
CTP-II Clinical Theory and Procedures II	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles and skills practice in areas with a clinical emphasis. Basic anatomy, physiology and pathology of the circulatory, digestive, and integumentary systems will be presented. The student will study the principles of electrocardiography and will learn to set up exam trays, measure height and weight, and perform vision screening. Prerequisites: None
CTP-III Clinical Theory and Procedures III	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to teach the student to assist the physician with physical exams and minor surgeries. Techniques learned will include patient positioning, spirometry, audiometry, measuring vital signs, identifying instruments, and setting up sterile trays. Basic concepts and principles of pharmacology also will be presented. The student also will learn to administer injections. Prerequisites: None
ATP-I Administrative Theory and Procedures I	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles and skills practice in areas with an administrative emphasis. Topics will include the scope of a Medical Assistant's practice, traits of a medical assistant, medical law and ethics, HIPAA, bookkeeping, coding and insurance. An introduction to the concepts of psychiatry also will be presented. Practice will include the development of data entry and word processing skills on a computer, filing and practicing inventory control procedures. Students will be introduced to job search concepts, including creating a resume, cover letter, thank you letter and reference list, and interviewing skills. Complementary and alternative medicine will also be discussed. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
ATP-II Administrative Theory and Procedures II	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles and skills practice in areas with an administrative emphasis. Topics will include effective job search skills, office communication, handling correspondence, professional expectations, and basic office procedures and equipment. Patient education will also be discussed. Practice will include development of data entry and word processing skills on the computer, scheduling appointments, and completing insurance claim forms. Electronic healthcare records will be introduced. Prerequisites: None
ATP-III Administrative Theory and Procedures III	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles and skills practice in areas with an administrative emphasis. Topics will include medical record management and storage, standard first aid techniques and appropriate response to trauma and emergencies in the waiting room, as well as working with special populations. Anatomical structure and an overview of growth and development will be discussed. Practice will include development of data entry and word processing skills on the computer, typing letters, and making charting entries. Prerequisites: None
LTP-I Laboratory Theory and Procedures I	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles, and skills practice in areas with a laboratory emphasis. Basic anatomy, physiology and pathology of the endocrine and reproductive systems will be presented. General laboratory policies and procedures will be addressed, and OSHA regulations regarding blood borne pathogens will be emphasized. HIV / AIDS, hepatitis and other bloodborne diseases will be discussed. The student will learn to perform basic hematology tests including hemoglobin, hematocrit, and sedimentation rate. Students will learn proper procedures for venipuncture and capillary punctures and glucose and pregnancy testing. Prerequisites: None
LTP-II Laboratory Theory and Procedures II	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles, and skills practice in areas with a laboratory emphasis. Basic anatomy and physiology of the renal system and an introduction to hematology and blood chemistry will be presented. The student will be introduced to microbiology and will have the opportunity to make gram-stained slides, identify bacteria, collect specimens and produce cultures. The student will learn to perform basic lab tests including complete urinalyses, differentials, and continue to work with venipuncture. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
LTP-III Laboratory Theory and Procedures III	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Quarter Credits: 4.5	This course is designed to provide concepts, principles, and skills practice in areas with a laboratory emphasis. Basic anatomy and physiology of the nervous system will be presented, along with the special senses. The chemistry of life, including metabolism, electrolytes, acids and bases, will be discussed along with diabetes and its accompanying conditions. Lab tests will be performed including fecal occult, cholesterol testing, glucose and throat cultures. Prerequisites: None
EXT Externship	Externship Hours: 175 Total Clock Hours: 175 Quarter Credits: 5.83	An externship consists of unpaid work experience in an appropriate setting. It provides an opportunity for students to practice the skills they have learned, under direct supervision in a work environment. Prerequisites: Successful completion of all MA coursework, pass a clinical skills exam. Taken concurrently with EXTP-I.
EXTP-I Employment Theory and Procedures I	Lecture Hours: 20 Lab Hours: 20 Total Clock Hours: 40 Quarter Credits: 3	This course is designed to assist the student in job search by providing concepts, principles and skills practice in areas with an employment emphasis. Students will learn to prepare resumes, cover letters and thank you letters, and will have the opportunity to practice interview skills and learn to solve problems that may arise on the job. Prerequisites: Successful completion of all MA coursework, pass a clinical skills exam. Taken concurrently with EXTP-I.



### **Program Title: Nursing Assistant**

Program Length	164 Clock Hours 6 Weeks
Teacher/Student Ratio	Lecture: 1:30 Lab: 1:15
Delivery Method	Residential; Hybrid
CIP Code	51.3902

#### **Program Description and Objectives**

The Nursing Assistant program is designed to prepare students to become practicing, state certified nursing assistants in the State of California. The course work will include safety, anatomy and physiology, nutrition, asepsis, patient care, body mechanics, and rehabilitation and restoration care. Students should expect two to three hours of homework per class.

Graduates from the program will receive a Certificate of Completion.

### **Employment Objectives**

Nursing Assistant (31-1014.00).

	Classroom Hours		
Program Outline	Theory	Clinical	Total
NA101 Nursing Assistant	60	104	164
TOTALS*	60	104	164

\*The Nursing Assistant program is approved by the California Department of Public Health (CDPH). CDPH only accounts Theory and Clinical hours as program hour requirements (164). However, Lab "Skills Lab" hours are included and required in the training program schedule to allow for skill demonstration practice prior to the clinical training per recommendations of CDPH. The total number of Lab hours is 15 hours. Students must complete all hours in order to receive a certificate of completion.

### **Course Description – Nursing Assistant**

Course Number / Name	Clock Hours / Credits	Description
NA101 Nursing Assistant	Clock Hours: 60 Clinical Hours: 104 Total Clock Hours: 164	Students learn principles of asepsis, safety, and how to assist patients with everyday activities of life in a variety of settings, including rehabilitative, assisted living, and skilled nursing. Students will also learn to take patient vital signs and chart relevant information. Medical terminology and anatomy will also be addressed. Prerequisites: None



### **Enrollment / Licensing Requirements**

#### **Nursing Assistants (NA) Prerequisites**

To hold your seat in the course, submit the following additional documentation to Admissions to complete the enrollment process, prior to the mandatory orientation:

- Proof of age.
- Have a certificate of graduation from a school providing secondary education, or the recognized equivalent of such a certificate.
- Proof of a physical exam (performed no more than 90 days prior to class start date).
- Fingerprints done by Live Scan (NA completed first day of class) (HHA before start date) (paid by school for Nas).
- TB test results (performed no more than 90 days prior to class start date one year for X-rays).
- Flu shot (current season).
- Hepatitis B Series.

Details about the licensing requirements may be found at: http://www.cdph.ca.gov/ and in Appendix A in the catalog.



### **Program Title: Pharmacy Technician**

Program Length	336 Clock Hours
	22 Quarter Credits
	18 Weeks
Teacher/Student Ratio	Lecture: 1:35
	Lab: 1:25
Delivery Method	Residential; Hybrid
CIP Code	51.0805

### **Program Description and Objectives**

The Pharmacy Technician training program is designed to prepare students for a pharmacy career in the health care industry. Pharmacy technicians are responsible for helping licensed pharmacists, by assisting in measuring, mixing, counting, labeling, and recording the correct dosages of prescription medications. Pharmacy Technicians are also responsible for establishing and maintaining patient record files, submitting insurance claim forms, and managing prescription and over-the-counter medication inventories. Students receive real-world on-the-job experience through a 120-hour externship experience.

Graduates from the program will receive a Certificate of Completion.

### **Employment Objectives**

Pharmacy Technician (29-2052.00).

#### **Program Outline**

	Classroom Hours			Classroom Hours Credit Hours			Hours	
Program Outline	Lecture	Lab	Extern	Total	Lecture	Lab	Intern	Total
PHT 1 Pharmacy Technician	144	72	120	336	14.4	3.6	4	22

### **Course Description – Pharmacy Technician**

Course Number /Title	Clock Hours / Credits	Description
PHT 1 Pharmacy Technician	Lecture Hours:144 Lab Hours: 72 Externship Hours: 120 Total Clock Hours: 336 Quarter Credits: 22	This course is designed to cover all essential aspects of pharmacy technology, combining foundational knowledge, practical skills, and exam preparation. It equips students with the necessary tools to work in various pharmacy settings such as retail, hospitals, and other healthcare facilities. Prerequisites: None



# Program Title: Phlebotomy Technician – Avocational Program

Program Length	96 Clock Hours
	12 Weeks
Teacher/Student Ratio	Lecture: 1:20
	Lab: 1:20
Delivery Method	Residential; Hybrid
CIP Code	51.1009

#### **Program Description and Objectives**

The Phlebotomy Technician program is designed to prepare students to become practicing, state certified phlebotomists in the State of California, to supplement the students' current healthcare experience. The course work will include safety, anatomy and physiology, patient preparation and blood draws, post puncture care, specimen transport, professionalism, and stress management. Students should expect two to three hours of homework per class.

Graduates from the program will receive a Certificate of Completion.

### **Employment Objectives**

Certified Phlebotomy Technician (31-9099.99).

#### **Program Outline**

	Classroom Hours		
Program Outline	Lecture	Externship	Total
PHL101 Basic Phlebotomy	28	0	28
PHL201 Advanced Phlebotomy	28	0	28
PHL301 Phlebotomy Practicum	0	40	40
TOTALS	56	40	96

### **Course Descriptions – Phlebotomy Technician**

Course Number / Title	Clock Hours / Credits	Description
PHL101 Basic Phlebotomy	Lecture Hours: 28 Total Clock Hours: 28	This course is designed to provide students with an introduction to phlebotomy, safety issues in phlebotomy, selection and use of blood collection equipment, test orders and patient identification. Students will also learn basic specimen collection and be able to describe various body systems using correct medical terminology. Prerequisites: None



Course Number / Title	Clock Hours / Credits	Description
PHL201 Advanced Phlebotomy	Lecture Hours: 28 Total Clock Hours: 28	This course is designed to provide students with advanced training in phlebotomy, including Quality Assessment and Assurance and procedural errors that lead to failure to draw blood. Additional topics will include site selection variations, complications, and advanced safety and bloodborne pathogens. Students will also have instruction and practice in advanced site preparation, anti-coagulation theory, special blood collection procedures, non-blood collection procedures, arterial blood collection, communication and interpersonal relationships and legal issues related to blood collection.
		Prerequisites: PHL101 or 1,040 documented hours of experience as a medical professional, with at least 50 blood draws on a variety of patients. This experience must be approved by the state Department of Health, Field Health Services, prior to enrollment.
PHL301 Phlebotomy Practicum	Externship Hours: 40 Total Clock Hours: 40	Unpaid work experience during which students must obtain 50 draws on patients of a variety of ages and physical conditions and 10 capillary punctures. Prerequisites: PHL201



# Program Title: Advanced Phlebotomy Technician – Avocational Program

Program Length	28 Clock Hours	
	4 Weeks	
Teacher/Student Ratio	Lecture: 1:30	
	Lab: 1:15	
Delivery Method	Residential; Hybrid	
CIP Code	51.1009	

#### **Program Description and Objective**

The Phlebotomy Technician program is designed to prepare students to become practicing, state certified phlebotomists in the State of California, to supplement the students' current healthcare experience. The course work will include safety, anatomy and physiology, patient preparation and blood draws, post puncture care, specimen transport, professionalism, and stress management. Students should expect two to three hours of homework per class.

Graduates from the program receive a Certificate of Completion.

### **Employment Objectives**

Certified Phlebotomy Technician (31-9099.99).

#### **Program Outline**

	Classroom Hours	
Course Number / Title	Lecture	Total
PHL201 Advanced Phlebotomy	28	28
TOTALS	28	28

### **Course Description – Phlebotomy Technician**

Course Number / Name	Clock Hours / Credits	Description
PHL201 Advanced Phlebotomy	Lecture Hours: 28 Total Clock Hours: 28	This course covers the basic principles of human nutrition and their relationship to health and wellness including energy in nutrition; main nutrients; vitamins, minerals and water; digestion; changing nutritional needs through life's stages; and connections between food and sustainability. This foundation class is designed for people interested in careers related to health and fitness and various aspects of food, and for anyone curious or concerned about nutrition. Prerequisites: None



#### **Enrollment / Licensing Requirements**

#### **Phlebotomy Enrollment Requirements**

- This is an avocational program, which is designed to supplement the student's current healthcare experience, and applicants must document healthcare experience prior to enrollment.
- **Basic plus Advanced with Practicum:** Must document prior healthcare experience; prefer medical assisting experience.
- Advanced Only: Students with documented phlebotomy experience:
  - May not have to take the entire program to be eligible for certification; and
  - Must meet all state requirements for advanced phlebotomy and provide evidence of the state's approval of work experience.

Details about Phlebotomy Licensure requirements may be found at: https://secure.cps.ca.gov/cltreg/pt\_faq.asp and in Appendix A in the catalog.



## **Program Title: Ultrasound Technician**

Program Length	2,180 Clock Hours				
	86.66 Semester Credits				
	Weeks (Morning/Afternoon)				
	99 Weeks (Evening)				
Teacher/Student Ratio	Lecture: 1:35				
	Lab: 1:25				
Delivery Method	Residential; Hybrid				
CIP Code	51.0910				

#### **Program Description and Objectives**

The Ultrasound Technician program is designed to prepare graduates for employment as an ultrasound technologist in the general abdomen, OB / GYN, small body parts and vascular. The graduate can work in imaging centers, physician's offices, clinics, mobile units or hospitals that do not require a certification to be employed. The ultrasonographer plays an important role in today's modern diagnosis and treatment team. Ultra-sonographer produces two-dimensional ultrasonic recordings of internal organs using ultrasound equipment for use by physicians in diagnosing certain diseases and malfunctions of certain organs. The program includes a 960-hour externship.

Graduates from the program receive a Diploma upon graduation.

### **Employment Objectives**

Diagnostic Medical Sonographer (29.2032.00).

	Classroom Hours				Credit Hours			
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
UT100A Med Term, Basic A&P	160	0	0	160	10.67	0	0	10.67
UT100B Med Law, Ethics, and Basic Math	80	0	0	80	5.33	0	0	5.33
UT101 Introduction to Ultrasound Physics	120	120	0	240	8	4	0	12
UT102 Abdomen, Small Parts	120	120	0	240	8	4	0	12
UT103 OB / GYN	120	120	0	240	8	4	0	12
UT104 Peripheral Vascular Sonography	120	120	0	240	8	4	0	12
UT105 Professional Development	20	0	0	20	1.33	0	0	1.33
UT106 Ultrasound Externship	0	0	960	960	0	0	21.33	21.33
TOTALS	740	480	960	2,180	49.33	16	21.33	86.66



## **Course Descriptions - Ultrasound Technician**

Course Number / Name	Clock Hours / Credits	Description
UT100A Med Term, Basic A&P	Lecture Hours: 160 Total Clock Hours: 160 Quarter Credits: 10.67	This course will introduce you to: key word parts-the building blocks of most medical terms, an overview of basic terms used throughout the health field, the structures and functions of the body systems, specialties related to each system, pathology, diagnostic and treatment procedures for those systems. In addition, you will receive course work in CPR Certification, Infection Control and First Aid. This course will also provide an orientation to the Diagnostic Medical Sonography program and how to use the course materials including the textbooks and syllabi. Prerequisites: None
UT100B Med Law, Ethics, and Basic Math	Lecture Hours: 80 Total Clock Hours: 80 Quarter Credits: 5.33	This course will introduce you to the legal side of the medical office and provide a foundation of law to be used as a guide against which individual behavior may be measured. It will help you learn how to prevent medical malpractice litigation by exposing you to the legal concepts of standard of care, scope of employment, criminal and civic acts, contracts, and negligence, and to ethical concepts. You will be also introduced to ultrasound technology, and your role as a sonographer in the medical team. You will be learning step-by-step descriptions of basic medical procedures and how to interact with patients in a clinical setting. This course will also prepare you for the transition into practice-covering expectations in various clinical settings, continuing education, sonography specialties, and career options. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
UT101 Introduction to Ultrasound Physics	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Quarter Credits: 12	This course introduces the physics of ultrasound and provides an examination of ultrasound characteristics. Pulsed ultrasound, a discussion of ultrasound propagation in tissues including attenuation, density, stiffness, and acoustic impedance of media as well as consideration of echoes, reflection and scatter are included. This course also includes the discussion of imaging instruments, including the role of the pulser, receiver, memory, cathode ray tube, and the display monitor. Image pre and post processing, temporal and spatial resolution are also covered. Additionally, this course includes an overview of the hemodynamic of blood flow and its interaction with the ultrasound beam. Continuous wave and pulsed Doppler physics and instrumentation are introduced as well as color Doppler, power Doppler, and special ultrasound procedures including contrast agents, intraluminal, and intraoperative studies. Various sonographic artifacts, ultrasound bio effects and safety are considered. Imaging performance evaluation and the AIUM phantom are discussed. A comprehensive review of ultrasound physics and instrumentation concludes this course. Prerequisites: UT 100A, UT 100B
UT102 Abdomen, Small Parts	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Quarter Credits: 12	This course will introduce you to Cross-Sectional Ultrasound imaging instructions with an emphasis on the anatomy, physiology, pathology, and the clinical and sonographic presentation of the liver, Gallbladder and Biliary tree, Pancreas, and Urinary Tract with Urinary Bladder. This course also includes cross-sectional ultrasound imaging instruction with an emphasis on the anatomy, physiology, pathology, and the clinical and sonographic presentation of the spleen, gastrointestinal tract, prostate, scrotum, abdominal aorta, retroperitoneum, thyroid, and the female breast. Paracentesis, pediatric sonography, abdominal wall and rotator cuff ultrasound are also discussed. Scanning lab training continues with instruction on the various components and operation of an ultrasound machine. Scanning techniques and protocols of the adult abdomen and related systems are also provided. Prerequisites: UT 100A, UT 100B



Course Number / Name	Clock Hours / Credits	Description
UT103 OB / GYN	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Quarter Credits: 12	This course includes discussion of the various exam protocols and ultrasound evaluation of the female reproductive system, and the first and second trimester of intrauterine fetal development. An in-depth examination of normal maternal-fetal anatomy and physiology, as well as the clinical and sonographic presentations of benign and malignant diseases of the female pelvis and complications associated with early first trimester pregnancy is provided too. Students will also be presented with detailed information on the routine sonographic identification and documentation of the anatomical survey, biometry, biophysical profile, and umbilical cord Doppler of the second and third trimester fetus. Laboratory training includes hands on trans abdominal scanning of the female pelvis and the pregnant uterus. Prerequisites: UT 100A, UT 100B
UT104 Peripheral Vascular Sonography	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Quarter Credits: 12	In this course, students are presented an anatomical comparison between the wall architecture of veins and arteries as well as a detailed examination of venous macroscopic pathways. Venous and abdominal vasculature blood flow hemodynamics is also covered to included discussions on hydrostatic pressure, venous return, trans mural pressure, visceral vascular, and exercise / pre- and post-prandial induced pressure-resistive changes on the venous and visceral vascular systems. Venous and Visceral vascular pathophysiology is discussed in detail and the progression from acute to chronic disease processes and their deleterious effects on the normal venous anatomy and physiology are examined. Prerequisites: UT 100A, UT 100B
UT105 Professional Development	Lecture Hours: 20 Total Clock Hours: 20 Quarter Credits: 1.33	This course provides instruction in the art of getting a job. Students will be introduced to resume preparation, job search strategies, interview techniques, goal setting, and dress for success and career development techniques. The course is designed to provide the student with successful strategies and techniques for finding employment opportunities and successfully negotiating the resume, interview and negotiation of employment processes. The course will also provide the student opportunities to target outside job searches and interviews during the term of instruction. Prerequisites: UT 100A, UT 100B, UT101, UT102, UT103, UT104



Course Number / Name	Clock Hours / Credits	Description
UT106 Ultrasound Externship	Externship Hours: 960 Total Clock Hours: 960 Quarter Credits: 21.33	In the externship environment students will work as an entry-level ultrasound technologist and will scan the complete upper abdomen, pelvic, small parts areas with decreasing supervision. Students are expected to process patient information, perform sonograms and present the case to the physician or radiologist for review. Students also obtain skills to perform a complete obstetric ultrasound exam and present the case to the physician or radiologist. It's expected that at the conclusion of the externship, the student should be able to perform all the duties of an entry-level sonographer with minimal supervision. Prerequisites: UT 100A, UT 100B, UT101, UT102, UT103, UT104, UT105



## **Program Title: Sterile Processing Technician**

Program Length	686 clock hours
	26 Semester Credits
	34 Weeks
Teacher/Student Ratio	Lecture: 1:35
	Lab: 1:25
Delivery Method	Residential; Hybrid
CIP Code	51.1012

#### **Program Description and Objectives**

Sterile Processing Technicians are responsible for many vital services within various healthcare facilities. Some responsibilities include: Decontamination procedures, preparation and packaging for sterilization, monitoring the process of steam, dry heat, and liquid chemical sterilization maintaining product sterility through shelf-life/rotation, storage distribution, inspection, and inventory control of supplies, instruments and equipment. Upon completion of this course, graduates will be prepared to take the Certified Registered Central Service Technician's exam through HSPA. Students are awarded a technical certificate of completion upon successful completion of the curriculum. Professionally trained Central Sterile Processing Technicians work in a variety of environments. Graduates can look forward to an exciting career in hospitals, outpatient, and dental surgery centers. There are no pre-requisites for this program.

Graduates from the program receive a Certificate of Completion upon graduation.

### **Employment Objectives**

Sterile Processing Technician (31.9093.00).

	Classroom Hours				Credit			
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
SPT 1 Sterile Processing Technician	20	30	0	50	1.25	1	0	2.25
SPT 2 Infection Prevention and Decontamination	20	60	0	80	1.25	2	0	3.25
SPT 3 Surgical Instrumentation	20	60	0	80	1.25	2	0	3.25
SPT 4 Sterilization Methods and Procedures	20	60	0	80	1.25	2	0	3.25
SPT 5 Quality Assurance	30	10	0	40	2	.25	0	2.25
SPT 6 Inventory Management and Communications	30	10	0	40	2	.25	0	2.25
CD 100 Career Development	30	0	0	30	2	0	0	2
CD 200 Advanced Career Development	30	0	0	30	2	0	0	2
SPT 7 Externship	0	0	256	256	0	0	5.5	5.5
TOTALS	200	230	256	686	13	7.5	5.5	26



## **Course Descriptions – Sterile Processing Technician**

Course Number / Name	Clock Hours / Credits	Description
SPT 1 Basic Sciences for CST (Central Sterile Technicians)	Lecture Hours: 20 Lab Hours: 30 Total Clock Hours: 50 Semester Credits: 2.25	This course provides an introduction to the fundamental biological and physical sciences necessary for sterile processing professionals. Topics include human anatomy, microbiology, and infection control principles, with a focus on understanding how these areas relate to the sterilization of medical equipment. Students will learn how pathogens spread, the body's defense mechanisms, and the impact of sterilization in maintaining sterile environments. Prerequisites: None
SPT 2 Infection Prevention and Decontamination	Lecture Hours: 20 Lab Hours: 60 Total Clock Hours: 80 Semester Credits: 3.25	This course covers essential concepts in infection prevention and control, focusing on the decontamination process for medical instruments. Students will be introduced to cleaning protocols, high-level disinfection, and sterilization procedures that are critical to preventing infections in healthcare settings. Practical applications include learning to handle contaminated instruments safely and effectively, ensuring the safety of patients and healthcare workers. Prerequisites: SPT 1
SPT 3 Surgical Instrumentation	Lecture Hours: 20 Lab Hours: 60 Total Clock Hours: 80 Semester Credits: 3.25	In this course, students will explore various types of surgical instruments and their specific uses in different medical procedures. The course emphasizes the identification, proper handling, and maintenance of surgical tools, as well as preparing and organizing instruments for sterilization. Students will gain hands-on experience with a wide range of instruments used in general and specialized surgeries. Prerequisites: SPT 1, SPT 2
SPT 4 Sterilization Methods and Procedures	Lecture Hours: 20 Lab Hours: 60 Total Clock Hours: 80 Semester Credits: 3.25	This course introduces students to the different methods of sterilization used in healthcare facilities, including steam sterilization, gas sterilization, and chemical sterilization. Students will learn the principles behind each method, proper sterilization procedures, and how to ensure equipment is safely prepared for medical use. The course will also cover troubleshooting sterilization failures and ensuring quality control in sterilization processes. Prerequisites: SPT 1, SPT 2, SPT 3
SPT 5 Quality Assurance	Lecture Hours: 30 Lab Hours: 10 Total Clock Hours: 40 Semester Credits: 2.25	Quality assurance is critical in sterile processing to ensure patient safety. This course focuses on maintaining high standards through quality assurance programs, regulatory compliance, and process improvement strategies. Students will learn to monitor sterilization effectiveness, implement quality control measures, and ensure that all instruments meet safety standards before being used in medical settings. Prerequisites: SPT 1, SPT 2, SPT 3, SPT 4



Course Number / Name	Clock Hours / Credits	Description
SPT 6 Inventory Management and Communications	Lecture Hours: 30 Lab Hours: 10 Total Clock Hours: 40 Semester Credits: 2.25	This course covers inventory management skills specific to sterile processing departments. Students will learn how to manage medical supplies and instruments, track inventory levels, and implement efficient restocking procedures. Additionally, the course emphasizes the importance of effective communication within the healthcare team to ensure timely availability of sterile instruments and supplies. Prerequisites: SPT 1, SPT 2, SPT 3, SPT 4, SPT 5
CD 100 Career Development	Lecture Hours: 30 Total Clock Hours: 30 Semester Credits: 2	This Course will build an understanding of how your mind works, control the way you think to achieve success and properly set achievable goals. This course will teach and apply techniques for individuals to develop their potential by changing their habits, attitudes, beliefs, and expectations. Students will learn how to write and utilize affirmations and obtain a strong understanding and ability to apply the following core concepts: Scotomas, The Reticular Activating System (RAS), Self-talk, and comfort zones. Prerequisites: None
CD 200 Advanced Career Development	Lecture Hours: 30 Total Clock Hours: 30 Semester Credits: 2	This course provides instruction in the art of getting a job. Students will be introduced to resume preparation, job search strategies, interview techniques, goal setting, and dress for success and career development techniques. The course is designed to provide the student with successful strategies and techniques for finding employment opportunities and successfully negotiating the resume, interview and negotiation of employment processes. The course will also provide the student opportunities to target outside job searches and interviews during the term of instruction. Prerequisites: CD 100
SPT 7 Externship	Externship Hours: 256 Total Clock Hours: 256 Semester Credits: 5.5	Students apply skills learned in their programs in an unpaid work experience under supervision. Prerequisites: SPT 1, SPT 2, SPT 3, SPT 4, SPT 5, SPT 6





# Program Title: Surgical Technology Associate of Applied Science

Program Length	1,670 Clock Hours 79 Semester Credits 80 Weeks (AM/PM)
Teacher/Student Ratio	Lecture: 1:35
	Lab: 1:25
Delivery Method	Residential; Hybrid
CIP Code	51.0909

### **Program Description and Objectives**

The Surgical Technology Associate of Applied Science program at Central Coast College is dedicated to equipping students with the theoretical knowledge and technical skills essential for a career as a professional surgical technologist. Graduates will be proficient in creating and maintaining a safe perioperative environment, demonstrating thorough knowledge of aseptic techniques, and effectively using surgical instruments and equipment. The program emphasizes the development of professional attitudes, ethical behavior, and effective communication within the healthcare team. Upon completion, students will be prepared to provide comprehensive care to patients and surgical teams, integrating knowledge across cognitive, affective, and psychomotor domains.

Graduates from the program receive a Certificate of Completion upon graduation.

## **Employment Objectives**

Surgical Technology (29.02055.00).

	Classroom Hours				Credit			
Program Outline	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
PSYC 101 ST Introduction to Psychology	45	0	0	45	3	0	0	3
NUT 101 ST Nutrition	45	0	0	45	3	0	0	3
MT 100 Medical Terminology	45	0	0	45	3	0	0	3
ST.1 Surgical Technology Orientation	15	0	0	15	1	0	0	1
ST.2 Anatomy & Physiology 1	45	0	0	45	3	0	0	3
ST.3 Anatomy & Physiology 2	60	0	0	60	4	0	0	4
ST.4 Anatomy & Physiology 3	60	0	0	60	4	0	0	4
ST.5 Anatomy & Physiology 4	60	0	0	60	4	0	0	4
ST.6 Microbiology	45	0	0	45	3	0	0	3
ST.7 Professional Practice	45	0	0	45	3	0	0	3
ST.8 Patient Care Concepts	15	0	0	15	1	0	0	1





	Classroom Hours			Credit				
Program Outline	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
ST.9 Surgical Techniques 1	60	30	0	90	4	1	0	5
ST.10 Surgical Techniques 2	45	45	0	90	3	1.5	0	4.5
ST.11 Pharmacology & Anesthesia	30	15	0	45	2	.5	0	2.5
ST.12 Technological Sciences	15	15	0	30	1	.5	0	1.5
ST.13 Surgical Procedures 1	30	30	0	90	2	1	0	3
ST.14 Surgical Procedures 2	45	45	0	90	3	1.5	0	4.5
ST.15 Surgical Procedures 3	60	30	0	90	4	1	0	5
ENG 101 English Composition	45	0	0	45	3	0	0	3
ENG 102 Public Speaking	45	0	0	45	3	0	0	3
MA 100 Basic College Mathematics	45	0	0	45	3	0	0	3
ST.16 Externship	0	0	560	560	0	0	12	12
TOTALS	900	210	560	1670	60	7	12	79

## **Course Descriptions – Surgical Technology Associate of Applied** Science

Course Number / Name	Clock Hours / Credits	Description
PSYC 101 ST Introduction to Psychology	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This course covers the basic principles of human nutrition and their relationship to health and wellness including energy in nutrition; main nutrients; vitamins, minerals and water; digestion; changing nutritional needs through life's stages; and connections between food and sustainability. This foundation class is designed for people interested in careers related to health and fitness and various aspects of food, and for anyone curious or concerned about nutrition. Prerequisites: None
NUT 101 ST Nutrition	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This course covers the basic principles of human nutrition and their relationship to health and wellness including energy in nutrition; main nutrients; vitamins, minerals and water; digestion; changing nutritional needs through life's stages; and connections between food and sustainability. This foundation class is designed for people interested in careers related to health and fitness and various aspects of food, and for anyone curious or concerned about nutrition. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
MT 100 Medical Terminology	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This course is a survey of the terminology used routinely in the medical environment. It will begin with learning the root words used in constructing medical terms and integrate commonly used medical acronyms and abbreviations. The information will be presented according to anatomical systems. The student will be responsible for knowing the written and auditory recognition of the terminology reviewed. Prerequisites: None
ST.1 Surgical Technology Orientation	Lecture Hours: 15 Total Clock Hours: 15 Semester Credits: 1	This preliminary course will introduce the policies and procedures of Central Coast College and the AAS Surgical Technology Program. The student will be provided with information regarding requirements and materials required to successfully complete the AAS Surgical Technology Program. It is designed to increase students' persistence and success in college by providing them with the academic, personal, and life management tools needed to function effectively and complete their course of study. Prerequisites: PSYC101, NUT101, MT100
ST.2 Anatomy & Physiology 1	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	During this course the student will be introduced to the structure and function of the human body. The student will study the anatomy and physiology of the integumentary system and the skeletal system in which structural information and important functional concepts will be identified and discussed. Prerequisites: PSYC101, NUT101, MT100, ST.1
ST.3 Anatomy & Physiology 2	Lecture Hours: 60 Total Clock Hours: 60 Semester Credits: 4	During this course the student will study the anatomy and physiology of the muscular system, nervous system, and endocrine system in which structural information and important functional concepts will be identified and discussed. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2
ST.4 Anatomy & Physiology 3	Lecture Hours: 60 Total Clock Hours: 60 Semester Credits: 4	During this course the student will study the anatomy and physiology of blood, the cardiovascular system, the lymphatic system and immunity, and the respiratory system in which structural information and important functional concepts will be identified and discussed. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3
ST.5 Anatomy & Physiology 4	Lecture Hours: 60 Total Clock Hours: 60 Semester Credits: 4	During this course the student will study the anatomy and physiology of the digestive system, urinary system, and reproductive systems in which structural information and important functional concepts will be identified and discussed. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4



Course Number / Name	Clock Hours / Credits	Description
ST.6 Microbiology	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This introductory course provides students with an overview of microbes and process of infection. The student will be taught classification of organisms as well as cell theory. In addition, the student will learn about the tools for identifying microbes, the process of infection, disease prevention, immunity, and obtain knowledge of microorganisms and the diseases they cause. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5
ST.7 Professional Practice	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This course introduces professional management and employability skills that are necessary for the surgical technology profession. It elaborates on the importance of communication and teamwork while pointing out the ethical, moral, and legal issues involved in caring for patients. Recommended practices and legal elements of proper documentation are identified, and positive risk management techniques are taught. This course also explains healthcare facility organization and management in detail. Additionally, the physical environment of the healthcare facility is described, and hazard preparation is discussed. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6
ST.8 Patient Care Concepts	Lecture Hours: 15 Total Clock Hours: 15 Semester Credits: 1	During this course the student will be taught to directly contribute to the patient's physical and psychosocial well- being by utilizing patient-centered care which encompasses therapeutic care, communication, and intervention specific to the unique needs of the patient. The student will also study and explore death and dying focusing on the social, personal, ethical, legal, and medical perspectives specifically. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7
ST.9 Surgical Techniques 1	Lecture Hours: 60 Lab Hours: 30 Total Clock Hours: 90 Semester Credits: 5	In this course the student will learn how to apply critical thinking skills to standards and practices of aseptic technique. The student will be taught the knowledge and methods required to prevent disease transmission by instruments, medical device, supplies, and the surgical environment. Additionally, recommended processes and practices for reducing the risk of infection through decontamination, disinfection, and sterilization will be introduced. This course will also provide the basis for understanding how instruments are made and the relationship between the design and function of the instrument. Important techniques and materials used in wound management will be presented and the process of wound healing will be studied. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8



Course Number / Name	Clock Hours / Credits	Description
ST.10 Surgical Techniques 2	Lecture Hours: 45 Lab Hours: 45 Total Clock Hours: 90 Semester Credits: 4.5	This course provides an introduction to hands-on technique necessary to ensure the safety of patients and surgical team during transferring, transporting, and positioning the surgical patient. In addition, students will be taught skin prep and draping guidelines that are presented in a timewise and stepwise way to help clarify who does what, and when. The student will be oriented to the flow of a surgical procedure from the time of preparation to the close of surgery. Post anesthesia Recovery will also be introduced, topics include: PACU facility, procedures, psychosocial care, postoperative complications, Elements of discharge planning, and unanticipated PACU outcomes. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9
ST.11 Pharmacology & Anesthesia	Lecture Hours: 30 Lab Hours: 25 Total Clock Hours: 45 Semester Credits: 2.5	This course focuses on the medication processes and the role of the surgical technologist in drug handling, as well as an emphasis of drugs used on the sterile field. The students will be provided with an introduction to the process of anesthesia and physiological monitoring. While in this course the student will also learn basic procedures and techniques in which the student may be required to assist. The primary purpose of this course is to familiarize the student with basic concepts and terms that are associated with pharmacology, anesthesia, and basic monitoring. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10
ST.12 Technological Sciences	Lecture Hours: 15 Lab Hours: 15 Total Clock Hours: 30 Semester Credits: 1.5	This course introduces technology and medicine. Topics include: physics, information technology, energy sources in surgery, minimally invasive surgery (MIS), and robotic surgery. Students will be taught to use computers professionally in the Perioperative environment. This course will also cover common surgical devices that use electromagnetic energy as well as other types of energy utilized in the Perioperative environment. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11
ST.13 Surgical Procedures 1	Lecture Hours: 30 Lab Hours: 30 Total Clock Hours: 60 Semester Credits: 3	During this course the student will be oriented to commonly performed tests and diagnostic procedures, both invasive procedures and noninvasive procedures. Students will review the surgical anatomy involved in general, gynecological, obstetrical, and genitourinary surgery. Focus will be placed on common diagnostic tests and procedures, specific elements of case planning, common pathology, and common procedures of each specialty taught within this course. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11, ST.12



Course Number / Name	Clock Hours / Credits	Description
ST.14 Surgical Procedures 2	Lecture Hours: 45 Lab Hours: 45 Total Clock Hours: 90 Semester Credits: 4.5	Students will review the surgical anatomy involved in ophthalmic, ENT, oral maxillofacial, plastic, reconstructive, and orthopedic surgery. Focus will be placed on common diagnostic tests and procedures, specific elements of case planning, common pathology, and common procedures of each specialty taught within this course. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11, ST.12, ST.13
ST.15 Surgical Procedures 3	Lecture Hours:60 Lab Hours: 30 Total Clock Hours: 90 Semester Credits: 5	Students will review the surgical anatomy involved in peripheral vascular, thoracic, pulmonary, cardiac, pediatric, neuro, and emergency trauma surgery. Focus will be placed on common diagnostic tests and procedures, specific elements of case planning, common pathology, and common procedures of each specialty taught within this course. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11, ST.12, ST.13, ST.14
ENG 101 English Composition	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This course is a general introduction to the principles of effective writing with emphasis on writing process, thesis, context, purpose and audience. By completing this course, the student will acquire the ability to write effective sentences, paragraphs, and themes and the ability to read with understanding of rhetorical forms and devices with critical awareness. The course aims to build sequentially on students' ability to read both written and cultural texts closely and critically and to analyze those texts in ways that also engage and problematize students' own experience, the perspectives of "experts," and the world they live in. Prerequisites: None
ENG 102 Public Speaking	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	The course explores ways in which people interact verbally and non-verbally and teaches basic principles of interpersonal communication, including perception, self concept, persuasive communication, nonverbal communication, semantics, roles and norms and communication barriers. Activities include participating in groups, pairs and interactive communication situations. Prerequisites: None
MA100 Basic College Mathematics	Lecture Hours: 45 Total Clock Hours: 45 Semester Credits: 3	This college mathematics course is a Career Pathways Course for those students interested in career-seeking jobs pertaining to math tracks and workforce readiness. The emphasis throughout the book is integration to careers and how math plays a role in career choices. Basic overall college level mathematic skills are taught. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11, ST.12, ST.13, ST.14, ST.15



Course Number / Name	Clock Hours / Credits	Description
ST.16 Externship	Externship Hours: 560 Total Clock Hours: 560 Semester Credits: 12	This course provides students with 560 hours of hands-on clinical experience. Students will apply what they have learned during the didactic and laboratory portion of the program at a healthcare facility where they will be closely monitored and supervised by an appointed preceptor. Emphasis is placed on the scrub and circulating roles of the surgical technologist. Students will observe and take part in surgical procedures and learn to work as a member of the surgical team meeting all of the required caseloads and 560 externship hours. Prerequisites: PSYC101, NUT101, MT100, ST.1, ST.2, ST.3, ST.4, ST.5, ST.6, ST.7, ST.8, ST.9, ST.10, ST.11, ST.12, ST.13, ST.14, ST.15, ENG100, ENG101, MA100



# Program Title: Ultrasound Technician Associate of Applied Science

Program Length	2,660 Clock Hours	
	118.64 Semester Credits	
	108 Weeks (Morning/Afternoon)	
	123 Weeks (Evening)	
Teacher/Student Ratio	Lecture: 1:35	
	Lab: 1:25	
Delivery Method	Residential; Hybrid	
CIP Code	51.0910	

#### **Program Description and Objectives**

The Ultrasound Technician Associate of Applied Science program is designed to prepare graduates for employment as an ultrasound technologist in the general abdomen, OB / GYN, small body parts and vascular. The graduate can work in imaging centers, physician's offices, clinics, mobile units or hospitals that do not require a certification to be employed. The ultra-sonographer plays a key role in today's modern diagnosis and treatment team. Ultrasonographer produces two-dimensional ultrasonic recordings of internal organs using ultrasound equipment for use by physicians in diagnosing certain diseases and malfunctions of certain organs. The program includes a 960-hour externship.

Graduates from the program will receive an Associate of Applied Science (AAS) degree.

#### **Employment Objectives**

Diagnostic Medical Sonographer (29.2032.00).

The general education courses for the Ultrasound Technician Associate of Applied Science program is offered online only using Interactive Distant Learning (IDL). The core Ultrasound principles and subjects will be taught on campus. Certificate program graduates, who have spent 21 to 24 months on campus, can complete an Ultrasound Technician Associate of Applied Science Degree remotely.

	Classroom Hours			Credit Hours				
Program Number / Title	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
UT100A Med Term, Basic A&P	160	0	0	160	10.67	0	0	10.67
UT100B Med Law, Ethics, and Basic Math	80	0	0	80	5.33	0	0	5.33
UT101 Introduction to Ultrasound Physics	120	120	0	240	8	4	0	12
UT102 Abdomen, Small Parts	120	120	0	240	8	4	0	12
UT103 OB / GYN	120	120	0	240	8	4	0	12
UT104 Peripheral Vascular Sonography	120	120	0	240	8	4	0	12
UT105 Professional Development	20	0	0	20	1.33	0	0	1.33
UT106 Ultrasound Externship	0	0	960	960	0	0	21.33	21.33



	Classroom Hours			Credit Hours				
Program Number / Title	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
GOVT101 American Government	80	0	0	80	5.33	0	0	5.33
BUSM101 Business Match	80	0	0	80	5.33	0	0	5.33
CRT101 Critical Thinking	80	0	0	80	5.33	0	0	5.33
ENG101 English Composition	80	0	0	80	5.33	0	0	5.33
PSYCH101 Introduction to Psychology	80	0	0	80	5.33	0	0	5.33
SOC101 Introduction to Sociology	80	0	0	80	5.33	0	0	5.33
TOTALS	1,220	480	960	2,660	81.31	16	21.33	118.64

# **Course Descriptions – Ultrasound Technician Associate of Applied Science**

Course Number / Name	Clock Hours / Credits	Description
UT100A Med Term, Basic A&P	Lecture Hours: 160 Total Clock Hours: 160 Semester Credits: 10.67	This course will introduce you to: key word parts-the building blocks of most medical terms, an overview of basic terms used throughout the health field, the structures and functions of the body systems, specialties related to each system, pathology, diagnostic and treatment procedures for those systems. In addition, you will receive course work in CPR Certification, Infection Control and First Aid. This course will also provide an orientation to the Diagnostic Medical Sonography program and how to use the course materials including the textbooks and syllabi. Prerequisites: None
UT100B Med Law, Ethics, and Basic Math	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course will introduce you to the legal side of the medical office and provide a foundation of law to be used as a guide against which individual behavior may be measured. It will help you learn how to prevent medical malpractice litigation by exposing you to the legal concepts of standard of care, scope of employment, criminal and civic acts, contracts, and negligence, and to ethical concepts. You will be also introduced to ultrasound technology, and your role as a sonographer in the medical team. You will be learning step-by-step descriptions of basic medical procedures and how to interact with patients in a clinical setting. This course will also prepare you for the transition into practice-covering expectations in various clinical settings, continuing education, sonography specialties, and career options. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
UT101 Introduction to Ultrasound Physics	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Semester Credits: 12	This course introduces the physics of ultrasound and provides an examination of ultrasound characteristics. Pulsed ultrasound, a discussion of ultrasound propagation in tissues including attenuation, density, stiffness, and acoustic impedance of media as well as consideration of echoes, reflection and scatter are included. This course also includes the discussion of imaging instruments, including the role of the pulser, receiver, memory, cathode ray tube, and the display monitor. Image pre and post processing, temporal and spatial resolution are also covered. Additionally, this course includes an overview of the hemodynamic of blood flow and its interaction with the ultrasound beam. Continuous wave and pulsed Doppler physics and instrumentation are introduced as well as color Doppler, power Doppler, and special ultrasound procedures including contrast agents, intraluminal, and intraoperative studies. Various sonographic artifacts, ultrasound bio effects and safety are considered. Imaging performance evaluation and the AIUM phantom are discussed. A comprehensive review of ultrasound physics and instrumentation concludes this course. Prerequisites: UT 100A, UT 100B
UT102 Abdomen, Small Parts	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Semester Credits: 12	This course will introduce you to Cross-Sectional Ultrasound imaging instructions with an emphasis on the anatomy, physiology, pathology, and the clinical and sonographic presentation of the liver, Gallbladder and Biliary tree, Pancreas, and Urinary Tract with Urinary Bladder. This course also includes cross-sectional ultrasound imaging instruction with an emphasis on the anatomy, physiology, pathology, and the clinical and sonographic presentation of the spleen, gastrointestinal tract, prostate, scrotum, abdominal aorta, retroperitoneum, thyroid, and the female breast. Paracentesis, pediatric sonography, abdominal wall and rotator cuff ultrasound are also discussed. Scanning lab training continues with instruction on the various components and operation of an ultrasound machine. Scanning techniques and protocols of the adult abdomen and related systems are also provided. Prerequisites: UT 100A, UT 100B



Course Number / Name	Clock Hours / Credits	Description
UT103 OB / GYN	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Semester Credits: 12	This course includes discussion of the various exam protocols and ultrasound evaluation of the female reproductive system, and the first and second trimester of intrauterine fetal development. An in-depth examination of normal maternal-fetal anatomy and physiology, as well as the clinical and sonographic presentations of benign and malignant diseases of the female pelvis and complications associated with early first trimester pregnancy is provided too. Students will also be presented with detailed information on the routine sonographic identification and documentation of the anatomical survey, biometry, biophysical profile, and umbilical cord Doppler of the second and third trimester fetus. Laboratory training includes hands on trans abdominal scanning of the female pelvis and the pregnant uterus. Prerequisites: UT 100A, UT 100B
UT104 Peripheral Vascular Sonography	Lecture Hours: 120 Lab Hours: 120 Total Clock Hours: 240 Semester Credits: 12	In this course, students are presented an anatomical comparison between the wall architecture of veins and arteries as well as a detailed examination of venous macroscopic pathways. Venous and abdominal vasculature blood flow hemodynamics is also covered to included discussions on hydrostatic pressure, venous return, trans mural pressure, visceral vascular, and exercise / pre- and post-prandial induced pressure-resistive changes on the venous and visceral vascular systems. Venous and Visceral vascular pathophysiology is discussed in detail and the progression from acute to chronic disease processes and their deleterious effects on the normal venous anatomy and physiology are examined. Prerequisites: UT 100A, UT 100B
UT105 Professional Development	Lecture Hours: 20 Total Clock Hours: 20 Semester Credits: 2	This course provides instruction in the art of getting a job. Students will be introduced to resume preparation, job search strategies, interview techniques, goal setting, and dress for success and career development techniques. The course is designed to provide the student with successful strategies and techniques for finding employment opportunities and successfully negotiating the resume, interview and negotiation of employment processes. The course will also provide the student opportunities to target outside job searches and interviews during the term of instruction. Prerequisites: UT 100A, UT 100B, UT101, UT102, UT103, UT104



Course Number / Name	Clock Hours / Credits	Description
UT106 Ultrasound Externship	Externship Hours: 960 Total Clock Hours: 960 Semester Credits: 21.33	In the externship environment students will work as an entry-level ultrasound technologist and will scan the complete upper abdomen, pelvic, small parts areas with decreasing supervision. Students are expected to process patient information, perform sonograms and present the case to the physician or radiologist for review. Students also obtain skills to perform a complete obstetric ultrasound exam and present the case to the physician or radiologist. It's expected that at the conclusion of the externship, the student should be able to perform all the duties of an entry-level sonographer with minimal supervision. Prerequisites: UT 100A, UT 100B, UT101, UT102, UT103, UT104, UT105
GOVT101 American Government	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course introduces students to the fundamentals of American government and politics focusing on the historical evolution of government and policies, the major institutions, and the major processes. Course goals include developing an interest and understanding of today's government, policy development, and politics as well as to develop critical thinking and information literacy skills in government and politics areas. Topics include the Constitution, federalism, civil rights and civil liberties, the structure and processes of the three branches of government, political socialization, interest groups and public opinion, political parties and the election process, as well as basic U.S social, economic, and foreign policy. Prerequisites: None
BUSM101 Business Match	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course applies math fundamentals to business applications. Topics include a basic math review, business statistics, profit calculations, payroll, banking, interest calculations, insurance, taxes, and other business topics. Prerequisites: None
CRT101 Critical Thinking	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This introductory level course presents a variety of topics essential to a student's development in critical thinking. Students are introduced to concepts essential to the comprehension, analysis, and creation of arguments: induction, deduction, informal fallacies, Aristotelian and symbolic logic, modes of persuasion, perspective and bias, and language and meaning, culminating in the development of reasonable strategies for belief formation. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
ENG101 English Composition	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course is a general introduction to the principles of effective writing with emphasis on writing process, thesis, context, purpose and audience. By completing this course, the student will acquire the ability to write effective sentences, paragraphs, and themes and the ability to read with understanding of rhetorical forms and devices with critical awareness. The course aims to build sequentially on students' ability to read both written and cultural texts closely and critically and to analyze those texts in ways that also engage and problematize students' own experience, the perspectives of "experts," and the world they live in. Prerequisites: None
PSYCH101 Introduction to Psychology	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course introduces human behavior. It includes the study of the theories and concepts of psychology including the scope of psychology, biological foundations and the brain, sensation, perception, motivation, personality, learning and memory, emotion, states of consciousness, personality theories, cognition, lifespan development, and applied psychology. Prerequisites: None
SOC101 Introduction to Sociology	Lecture Hours: 80 Total Clock Hours: 80 Semester Credits: 5.33	This course explores sociological processes that underlie everyday life. The course focuses on globalization, cultural diversity, critical thinking, modern technology, and the growing influence of mass media. Prerequisites: None



## **Program Title: Veterinary Assistant**

Program Length	696 Clock Hours
	48.8 Quarter Credits
	38 Weeks
Teacher/Student Ratio	Lecture: 1:35
	Lab: 1:25
Delivery Method	Residential; Hybrid
CIP Code	51.0808

#### **Program Description and Objectives**

The Veterinary Assistant program consists of five areas of training: career and personal development, clinical experience, anatomy and terminology, veterinary assistant duties, and species and breeds of animals commonly seen in veterinary clinics. The program provides knowledge of veterinary front and back office procedures to prepare the student to work under the supervision of a Veterinarian or Registered Veterinary Technician. Topics covered will include sanitation and asepsis, animal restraint, animal grooming, injections and venipuncture, laboratory procedures, and procedures to prepare and assist in surgeries. Students should expect two to three hours of daily homework.

Graduates from the program will receive a Diploma.

### **Employment Objectives**

Veterinary Assistant (Vet Assistant), Animal Care Provider, Animal Caregiver, Avian Keeper, Emergency Veterinary Assistant, Research Animal Attendant, Small Animal Caretaker, Technician Assistant, Veterinarian Assistant, Veterinary Technician Assistant (Vet Tech Assistant) (31-9096.00); Nonfarm Animal Caretaker (39-2021.00).

	Classroom Hours		Credit Hours					
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
VAH102 Veterinary Terminology and Anatomy	24	0	0	24	2.4	0	0	2.4
BM101* Basic Business Math	20	10	0	30	2	.5	0	2.5
CM102* Introduction to Microsoft Office	30	0	0	30	3	0	0	3
CM102A* Introduction to Microsoft Office Lab	0	30	0	30	0	1.5	0	1.5
VAH101 Husbandry1: Dogs and Cats	20	10	0	30	2	.5	0	2.5
CD101 Career and Personal Development I	30	0	0	30	3	0	0	3
VAH104 Clinical	0	24	0	24	0	1.2	0	1.2
VAH105 Pharmacology 1	18	6	0	24	1.8	0.3	0	2.1
VAH106 Urinary, Digestive, and Reproductive Systems	30	0	0	30	3	0	0	3



	Classroom Hours		Credit Hours					
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
VAH108 OSHA, Radiation Safety, Front Office and Human Animal Bond	24	0	0	24	2.4	0	0	2.4
VAH109 Clinical	0	24	0	24	0	1.2	0	1.2
VAH110 Husbandry 2: Avian, Exotics, Laboratory Animals and Rabbits	20	10	0	30	2	.5	0	2.5
VAH111 Behavior, Restraint, and Nursing Theory	18	6	0	24	1.8	.3	0	2.1
VAH112 Musculoskeletal, Immune, and Circulatory Systems	20	10	0	30	2	.5	0	2.5
VAH114 Clinical	0	24	0	24	0	1.2	0	1.2
VAH115 Husbandry 3: Equine and Livestock	18	6	0	24	1.8	.3	0	2.1
VAH116 Surgical Assisting 1	18	12	0	30	1.8	.6	0	2.4
VAH117 Nervous / Endocrine / Respiratory / Special Senses	20	10	0	30	2	.5	0	2.5
VAH119 Clinical	0	24	0	24	0	1.2	0	1.2
VAH120 Externship 1	0	0	150	150	0	0	5.	5
CD102 Career and Personal Development II	20	10	0	30	2	.5	0	2.5
TOTALS	330	216	150	696	33	10.8	5	48.8

\*References general education credits.



## **Course Descriptions – Veterinary Assistant**

Course Number / Name	Clock Hours / Credits	Description
VAH102 Veterinary Terminology and Anatomy	Lecture Hours: 24 Total Clock Hours: 24 Quarter Credits: 2.4	This course introduces students to word construction, anatomical positions, planes, and body cavities. Students will learn the basics of veterinary terminology (a brief online review will be provided in addition to this course for students who enter the program at other points to help students understand prefixes, roots, suffixes, and combining word forms). Students will learn correct terminology for the structure of living things, such as cells, tissues, and organs. Students will learn terms related to the anatomical position as it applies to various species of animals, as well as terms related to direction and surfaces. Students will describe major body cavities and distinguish among dorsal, ventral, and lateral recumbency. Prerequisites: None
BM101* Basic Business Math	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Introduction to basic business math functions, banking, calculating interest, percents, decimals and fractions and the use of the 10-key calculator by touch. Course includes a review of basic mathematics functions (addition, subtraction, multiplication, division). Prerequisites: None
CM102* Introduction to Microsoft Office	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
CM102A* Introduction to Microsoft Office Lab	Lab Hours: 30 Total Clock Hours: 30 Quarter Credits: 1.5	An introductory course focusing on mastering the basics of Microsoft Word, Excel, and PowerPoint. Formatting documents and completing a mail merge in Word, using basic formulas in Excel, and creating and running a successful PowerPoint presentation will be addressed. Prerequisites: None
VAH101 Husbandry1: Dogs and Cats	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students will learn common veterinary terms relating to the dog and cat and the biology and development of these species. Students will identify common breeds of dogs and cats, explain proper selection methods for dogs and cats, and identify normal and abnormal behaviors. Students will understand proper grooming needs, basic health care, maintenance and vaccine programs, as well as proper restraining procedures. Students will be able to explain canine and feline reproduction, common diseases, surgical procedures, and prevention of common internal and external parasites and zoonoses. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
CD101 Career and Personal Development I	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	This course will build an understanding of what it takes to be a successful online student and understanding how to communicate effectively. This course will be a combination of Synchronous (in-class, direct instruction) and Asynchronous (independent) assignments. This course will teach and apply techniques for individuals to develop an understanding of time management techniques, learning style & strategies, and creating goals. Students will learn how to apply DiSC <sup>®</sup> insights towards customer service, leadership, and conflict resolutions. Prerequisites: None
VAH104 Clinical	Lab Hours: 24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Laboratory sessions provide hands-on opportunities at clinical sites, primarily the SPCA for Monterey County. Day-to-day practice will vary depending on the needs of the SPCA and availability of animals. Instructor will evaluate student skills in each area using competency checklist. Prerequisites: None
VAH105 Pharmacology 1	Lecture Hours: 18 Lab Hours: 6 Total Clock Hours: 24 Quarter Credits: 2.1	Students will be able to read and interpret prescriptions, as well as properly label dispensing containers. Students will calculate proper quantity of medications to dispense. Students will demonstrate proper use of pill counting tray and administration of oral, aural, topical, and ophthalmic medications. Students will recognize proper handling and logging of all controlled substances according to DEA regulations. Pharmacokinetics, drug nomenclature, and classification will be introduced. Prerequisites: None
VAH106 Urinary, Digestive, and Reproductive Systems	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	Students will understand basic veterinary terminology related to the diagnosis and treatment of diseases of the urinary, digestive, and reproductive systems, and drugs used to treat diseases of these systems. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
VAH108 OSHA, Radiation Safety, Front Office and Human Animal Bond	Lecture Hours: 24 Total Clock Hours: 24 Quarter Credits: 2.4	Students will identify hazards in the workplace and demonstrate safety protocol for protection against zoonotic diseases and workplace hazards. The course emphasizes safety in the veterinary hospital setting and compliance per OSHA regulations. The course will introduce the student to radiology, including positioning and the production of diagnostic radiographs as it relates to radiation safety. Students will pass the "California Veterinary Medical Radiation Safety Examination for Unregistered Assistants." Students will learn and apply basic knowledge and skills used in the veterinary hospital front office setting, including employment laws, euthanasia, and the significance of the human-animal bond. Students will identify the stages of grief and learn techniques for offering support to others experiencing grief due to the loss of a pet. Prerequisites: None
VAH109 Clinical	Lab Hours: 24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Laboratory sessions provide hands-on opportunities at clinical sites, primarily the SPCA for Monterey County. Day-to-day practice will vary depending on the needs of the SPCA and availability of animals. Instructor will evaluate student skills in each area using competency checklist. Prerequisites: None
VAH110 Husbandry 2: Avian, Exotics, Laboratory Animals and Rabbits	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students will learn common veterinary terms relating to avian exotics, laboratory animals and rabbits. Students will describe the biology and development of these species. Students will identify common breeds of these species and be able to explain proper selection methods for these species, as well as identify normal and abnormal behaviors. Students will learn proper grooming needs, basic health care, maintenance, husbandry and proper restraining procedures. Students will be able to explain reproduction, common diseases, surgical procedures, and prevention and treatment of diseases, as well as internal and external parasites and zoonoses related to these species. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
VAH111 Behavior, Restraint, and Nursing Theory	Lecture Hours: 18 Lab Hours: 6 Total Clock Hours: 24 Quarter Credits: 2.1	The course introduces the causes of animal behaviors and differentiates between positive and negative reinforcement and punishment. Students will be able to list and give examples of various behavior modification techniques and describe procedures for referring clients to professionals for resolution of behavior problems. Students will identify proper restraining techniques and equipment for dogs and cats for routine procedures and correctly identify and use restraint equipment. Students will identify and implement safety procedures for safe application of physical restraint and safety equipment. Students will be introduced to general nursing care of dogs and cats, including grooming and skin, nail, and ear care. Students will learn common routes of administration of medication and explain the principles of first aid, wound closure and care, and bandaging. Prerequisites: None
VAH112 Musculoskeletal, Immune, and Circulatory Systems	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students will understand the structures and functions, pathology, and terminology related to the diagnosis and treatment of diseases of the musculoskeletal, immune and circulatory systems. Students will comprehend terminology relating to the drugs used and be introduced to the pharmacokinetics of the drugs used to treat the diseases of these systems. Prerequisites: None
VAH114 Clinical	Lab Hours: 24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Laboratory sessions provide hands-on opportunities at clinical sites, primarily the SPCA for Monterey County. Day-to-day practice will vary depending on the needs of the SPCA and availability of animals. Instructor will evaluate student skills in each area using competency checklist. Prerequisites: None
VAH115 Husbandry 3: Equine and Livestock	Lecture Hours: 18 Lab Hours: 6 Total Clock Hours: 24 Quarter Credits: 2.1	This course emphasizes the proper care and management of the Equidae, Bovidae, Camelidae, and Suidae. Topics include breed identification, nutrition, husbandry, management, reproduction, equipment identification, and treatment techniques. Zoonoses, infectious and other diseases, vaccination protocol, and surgical procedures of these large animals will be discussed. Practice sessions provide the opportunity for students to develop skills in physical examination, handling and restraint, applying leg and tail wraps, laboratory collection techniques, and hoof care. Prerequisites: None





Course Number / Name	Clock Hours / Credits	Description
VAH116 Surgical Assisting 1	Lecture Hours: 18 Lab Hours: 12 Total Clock Hours: 30 Quarter Credits: 2.4	Students will understand surgical terminology and discuss principles of aseptic techniques. Students will give examples of methods used to disinfect or sterilize surgical instruments and supplies. Students will be introduced to surgical instrument identification, suture, and needle classification and use. Students will learn the role of veterinary staff members in anesthesia and perioperative pain management. Discussion of patient recovery and postoperative evaluation will emphasis the veterinary staff members' role in these events. Prerequisites: None
VAH117 Nervous / Endocrine / Respiratory / Special Senses	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students will understand the structures and functions, pathology, and terminology related to the diagnosis and treatment of diseases of the nervous, respiratory, endocrine, and special senses systems. Students will comprehend terminology relating to the drugs used and be introduced to the pharmacokinetics of the drugs used to treat the diseases of these systems. Prerequisites: None
VAH119 Clinical	Lab Hours: 24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Laboratory sessions provide hands-on opportunities at clinical sites, primarily the SPCA for Monterey County. Day-to-day practice will vary depending on the needs of the SPCA and availability of animals. Instructor will evaluate student skills in each area using competency checklist. Prerequisites: None
VAH120 Externship 1	Externship Hours: 150 Total Clock Hours: 150 Quarter Credits: 5	An externship consists of unpaid work experience in an appropriate setting. It provides an opportunity for students to practice the skills they have learned, under direct supervision in a working environment. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors. This course is taken concurrently with CD102.
CD102 Career and Personal Development II	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 2.5	Students conduct an active job search, developing interview skills, a master application, resume, cover letter, reference list and thank- you note appropriate to the job search process. Students also learn sources of employment other than the internet, including networking, cold-calling, and using community resources such as EDD. The course provides support for a successful job search and stable employment, and encourages awareness of, and skills to address, possible barriers to fulfilling work and life experiences. Prerequisites: None



## **Program Title: Veterinary Technology**

Program Length	1,419 Clock Hours
	96.8 Quarter Credits
	84 Weeks
Teacher/Student Ratio	Lecture: 1:22
	Lab with animals: 1:8
	Lab without animals: 1:12
Delivery Method	Residential; Hybrid
CIP Code	51.0808
Prerequisite	Completion of year 1 of AVMA CVTEA Veterinary Technology program
	and faculty recommendation

#### **Program Description and Objectives**

To prepare students for employment in Veterinarian Offices, Veterinary Hospitals, Research Facilities, Animal Shelters, Wildlife Refuges, Aquariums, Zoos and Pharmaceutical Companies.

Graduates from the program will receive an Occupational Associate Degree (OAD).

#### **Employment Objectives**

Registered Veterinary Technician, Veterinary Technician (29-2056.00); Veterinary Assistant (Vet Assistant), Animal Care Provider, Animal Caregiver, Avian Keeper, Emergency Veterinary Assistant, Research Animal Attendant, Small Animal Caretaker, Technician Assistant, Veterinarian Assistant, Veterinary Technician Assistant (Vet Tech Assistant) (31-9096.00); Nonfarm Animal Caretaker (39-2021.00).

	Classroom Hours			Credit Hours				
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
BS101* Basic Biological Science	20	10	0	30	2.0	0.5	0	2.5
WC201* Written Communications	30	0	0	30	3.0	0	0	3.0
WC201B* Written Communications Lab B	0	12	0	12	0	0.6	0	0.6
VAH207 Diagnostic Imaging	12	12	0	24	1.2	0.6	0	1.8
BS203* Microbiology	30	10	0	40	3.0	0.5	0	3.5
VAH210 Veterinary Pathology and Parasitology	12	6	0	18	1.2	0.3	0	1.5
VAH206 Clinical	0	24	0	24	0	1.2	0	1.2
MM201* Medical Math	30	0	0	30	3.0	0	0	3.0
VAH201A Anatomy and Physiology 1	18	12	0	30	1.8	0.6	0	2.4



	Classroom Hours		Credit Hours					
Course Number / Name	Lecture	Lab	Extern	Total	Lecture	Lab	Extern	Total
VAH205 Veterinary Management, Medical Records, Ethics, and Jurisprudence	12	0	0	12	1.2	0	0	1.2
VAH212 Clinical	0	24	0	24	0	1.2	0	1.2
VAH201B Anatomy and Physiology 2	10	20	0	30	1	1	0	2
VAH202 Laboratory Procedures	0	20	0	20	0	1	0	1
BS202* Fundamentals of Chemistry	24	12	0	36	2.4	.6	0	3
VAH211 Pharmacology 2	20	10	0	30	2	0.5	0	2.5
VAH204 Nursing Theory for Veterinary Technicians	12	18	0	30	1.2	0.9	0	2.1
VAH208 Surgical Assisting 2	12	18	0	30	1.2	0.9	0	2.1
VAH213 Anesthesiology and Surgery	0	36	0	36	0	1.8	0	1.8
VAH214 Veterinary Dentistry	0	18	0	18	0	0.9	0	0.9
VAH215 Emergency and Critical Care	21	0	0	21	2.1	0	0	2.1
VAH216 Essential Skills	0	24	0	24	0	1.2	0	1.2
VAH217 Externship 2	0	0	150	150	0	0	5.0	5.0
VAH218 Clinical Seminar	24	0	0	24	2.4	0	0	2.4
	287	286	150	723	28.7	14.3	5	48.0
YEAR 1 AND YEAR 2 TOTAL	617	502	300	1,419	61.7	25.1	10.00	96.8

\*References general education credits.

## **Course Descriptions – Veterinary Technology**

Course Number / Name	Clock Hours / Credits	Description
BS101* Basic Biological Science	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 1.5	This course is an introduction to basic biology concepts covering theories of life, living organisms' structure and function, emphasizing molecular and cellular biology, as well as adaptation and interaction with the environment. The course examines the organisms' hierarchical levels, how they use and produce energy, grow, develop, and reproduce and maintain internal stability. Students will learn how to use technology used in the identification of organisms such as the microscope. Prerequisites: None



Course Number / Name	Clock Hours / Credits	Description
WC201* Written Communications	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	An intermediate-level course stressing composition, grammar and spelling in creating short business letters and memoranda. Students develop writing skills that enable them to create business correspondence, including e-mail, on the job. Writing skills are developed and demonstrated through proofreading and editing business letters and memoranda written by themselves and others. Courses are taken concurrently. Prerequisites: None
WC201B* Written Communications Lab B	Lab Hours: 12 Total Clock Hours: 12 Quarter Credits: .6	An intermediate-level course stressing composition, grammar and spelling in creating short business letters and memoranda. Students develop writing skills that enable them to create business correspondence, including email, on the job. Writing skills are developed and demonstrated through proofreading and editing business letters and memoranda written by themselves and others. Courses are taken concurrently. Prerequisites: None
VAH207 Diagnostic Imaging	Lecture Hours:12 Lab Hours: 12 Total Clock Hours: 24 Quarter Credits: 1.8	A practice-oriented course designed to cover basic concepts of x-ray and ultrasound generation and positioning and processing techniques. Radiation safety will be emphasized throughout the course. Laboratory sessions provide the opportunity to continue the development of handling, restraint, and positioning techniques for the production of diagnostic radiographs and ultrasonography. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
BS203* Microbiology	Lecture Hours: 30 Lab Hours: 10 Total Clock Hours: 40 Quarter Credits: 3.5	This course introduces concepts of microbiology. Microbes are studied with emphasis on morphology, physiology, genetics, taxonomy, ecology, growth, and cell specialization. Relationships among bacteria, fungi, molds, protozoans, and arthropods are also examined in a medical context, such as immunology and control of microbial growth, and their relationship to disease in humans and animals. During laboratory sessions, students will apply concepts to microbial growth, identification, and control. Recommended: BS101, BS202, VAH202
VAH210 Veterinary Pathology and Parasitology	Lecture Hours: 12 Lab Hours: 6 Total Clock Hours: 18 Quarter Credits: 1.5	A study of diagnoses, treatment, prevention, and laboratory techniques commonly utilized in veterinary medicine. Lecture and laboratory topics include hematology, serum chemistries, urinalysis, cytology, parasitology, and necropsy procedures. Students will be able to perform / assist in relevant diagnostic laboratory tests. Students will prepare and evaluate slide preparations and use automated laboratory equipment for diagnostic results in the veterinary practice setting. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.



Course Number / Name	Clock Hours / Credits	Description
VAH206 Clinical	Lab Hours:24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Clinical sessions provide hands-on opportunities at designated clinical sites under the supervision of licensed veterinary staff. Instructor will evaluate student skills in each area using the competency checklist. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
MM201* Medical Math	Lecture Hours: 30 Total Clock Hours: 30 Quarter Credits: 3	This course will instruct students on how to convert equivalents from one system to another, with emphasis on dosage calculations and measurements for the administration of medication. Student will practice reading prescription orders and using learned techniques to convert and calculate accurate dosing. Prerequisites: None
VAH201A Anatomy and Physiology 1	Lecture Hours: 18 Lab Hours: 12 Total Clock Hours: 30 Quarter Credits: 2.4	Students will expand on their knowledge of anatomy and physiology as it relates to veterinary medicine. Students will utilize correct terminology when referring to animal structures and functions for the application of veterinary procedures. Laboratory sessions will provide the opportunity to observe or perform dissections on a variety of animal preparations. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH205 Veterinary Management, Medical Records, Ethics, and Jurisprudence	Lecture Hours: 12 Total Clock Hours: 12 Quarter Credits: 1.2	Discusses the legal aspects of veterinary management, documentation, and communication, with emphasis on medicals records. Veterinary ethics and jurisprudence will be discussed with references to the ethical and legal considerations for the veterinary technician and his / her employer. Veterinary office procedures, client relations, and human resources will be reviewed. Team activities and concepts will be emphasized. This course will discuss regulations of the California Veterinary Medical Board, as applied to veterinarians, veterinary technicians, and unlicensed veterinary assistants. Continuing Education and life- long learning concepts will be reviewed, as well the role of professional organizations in veterinary medicine. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH212 Clinical	Lab Hours:24 Total Clock Hours: 24 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Clinical sessions provide hands-on opportunities at designated clinical sites under the supervision of licensed veterinary staff. Instructor will evaluate student skills in each area using the competency checklist. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.



Course Number / Name	Clock Hours / Credits	Description
VAH201B Anatomy and Physiology 2	Lecture Hours: 10 Lab Hours: 20 Total Clock Hours: 30 Quarter Credits: 2	Students will expand on their knowledge of anatomy and physiology as it relates to veterinary medicine. Students will utilize correct terminology when referring to animal structures and functions for the application of veterinary procedures. Laboratory sessions will provide the opportunity to observe or perform dissections on a variety of animal preparations. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH202 Laboratory Procedures	Lab Hours: 20 Total Clock Hours: 20 Quarter Credits: 1	Introduces the students to collection methods used to collect lab samples and correct procedures for preparing them for evaluation. Students will list common procedures for hematologic examinations and list and describe methods for evaluation of hemostasis in veterinary patients. Students will be able to perform / assist in relevant laboratory tests applicable to veterinary medicine. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
BS202* Fundamentals of Chemistry	Lecture Hours: 24 Lab Hours: 12 Total Clock Hours: 36 Quarter Credits:	This course introduces basic fundamental principles and applications of chemistry to enhance student understanding of the biochemical processes. Prerequisites: None
VAH211 Pharmacology 2	Lecture Hours: 20 Lab Hours: 10 Total Clock Hours: 30 Quarter Credits: 1.5	This course expands on the students' knowledge of pharmacokinetics / pharmacodynamics, drug classification, and nomenclature. The course will cover the major pharmacological drug classes used in veterinary medicine. Drug classes will be organized by the organ system which they affect. A review of physiology for each organ system will be included. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH204 Nursing Theory for Veterinary Technicians	Lecture Hours: 12 Lab Hours: 18 Total Clock Hours: 30 Quarter Credits: 2.1	A theory- and practice-oriented course in advanced nursing techniques to include intravenous and urinary catheterization, fluid therapy, species-specific management requirements, dentistry, acute and chronic pain, and case management principles. Prerequisites: Successful completion of all VAH100 coursework and approval of instructors.





Course Number / Name	Clock Hours / Credits	Description
VAH208 Surgical Assisting 2	Lecture Hours: 12 Lab Hours: 18 Total Clock Hours: 30 Quarter Credits: 2.1	This course continues instruction in surgical assisting. Students will expand their knowledge of surgical terminology, principles of aseptic techniques, surgical instrument identification, suture, and needle classification and use. Suturing and suture patterns will be discussed and practiced. Emphasis on preoperative preparation and postoperative patient care and team- oriented nursing techniques will be discussed and practiced. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH213 Anesthesiology and Surgery	Lab Hours: 36 Total Clock Hours: 36 Quarter Credits: 1.8	This course will provide instruction and practice in patient preparation, surgical assistance, post-operative care, administration and monitoring of various anesthetic agents, and the maintenance of a sterile environment. Students will expand on their knowledge of surgical terminology, principles of aseptic techniques, and surgical instrumentation. Students shall participate in the care of surgical patients. Emphasis on preoperative preparation and postoperative patient care and team- oriented nursing techniques will be discussed and practiced. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH214 Veterinary Dentistry	Lab Hours:18 Total Clock Hours: 18 Quarter Credits: .9	A theory and practiced-based course on the principles of veterinary dentistry for the veterinary technician. Emphasis on dental terminology, instrumentation, anatomy, charting, prophylaxis, and radiographs will be the primary focus of this course. Course includes hands- on opportunity for students to practice dental procedures. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH215 Emergency and Critical Care	Lecture Hours: 21 Total Clock Hours: 21 Quarter Credits: 2.1	Theoretical and practical applications of emergency management with a team-oriented emphasis. Triage, patient assessment techniques, and treatment protocols as administered by the veterinary team and the veterinary technician's role will be dis- cussed and practiced. Administration of fluid therapy and emergency drugs will be reviewed, as they apply to cardiovascular, respiratory, musculoskeletal, and gastrointestinal emergencies. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.



Course Number / Name	Clock Hours / Credits	Description
VAH216 Essential Skills	Lab Hours: 24 Total Clock Hours: 23 Quarter Credits: 1.2	A practice-oriented course designed to help the student develop the knowledge and skills required in the veterinary field. Clinical sessions provide hands-on opportunities at designated clinical sites under the supervision of licensed veterinary staff. Instructor will evaluate student skills in each area using the competency checklist. Prerequisites: Successful completion of all VAH 100 series coursework and approval of instructors.
VAH217 Externship 2	Externship Hours: 150 Total Clock Hours: 150 Quarter Credits: 5	An externship consists of unpaid work experience in an appropriate setting. It provides an opportunity for students to practice and expand on the skills they have learned, under direct supervision in a work environment. Prerequisites: Successful completion of all VAH 200 series coursework and approval of instructors. This course is taken concurrently with VAH218.
VAH218 Clinical Seminar	Lecture Hours: 24 Total Clock Hours: 24 Quarter Credits: 2.4	This course offers a structured review of all program topics in preparation for the Veterinary Technician National Examination and the California State Veterinary Technician Examination. Discussion of the examinations' application requirements and process will be discussed. Prerequisites: Successful completion of all VAH 200 series coursework. This course is taken concurrently with VAH217.

#### **Enrollment / Licensing Requirements**

#### **Veterinary Technology Enrollment Requirements**

- Maintain a minimum GPA of 2.5 in the VA (1<sup>st</sup> year) program.
- Receive a minimum Grade in all VA (1<sup>st</sup> year) courses of 75% or higher with no remediation.
- Have two letters of referral from veterinary professional. One can be a veterinary instructor if desired.
- Interview with VT admissions committee including VTPD for acceptance into the program and remediation plan if needed to qualify for VT program. EX. Entrance exam, retake classes, professionalism, employability etc. Students are encouraged to apply for the VT program even if they do not meet all qualifications above to receive a remediation plan for future admittance into the program if needed to help facilitate student success in VT program.
- Must be able to lift 40 pounds and be able to stand for long periods of time. Rabies vaccination is required, and other vaccinations may be required for entrance into the program.
- Pass a background check.

#### Veterinary Technician licensure requirements may be found and in Appendix A of this catalog.



## **Rabies Vaccination**

NOTE: In accordance with the American Veterinary Medical Association (AVMA) and American Veterinary Medical Association Committee on Veterinary Technician Education and Activities (AMVA CVTEA) guidelines and in consideration of a higher risk for exposure to rabies, all Central Coast College (CCC) Veterinary Technology OAD students must provide proof of Rabies vaccination prior to the start of the second module of their program. Failure to provide proof of rabies vaccination may result in termination from the program.

The student should be aware that termination from the program for failure to provide rabies vaccination documentation does not absolve them of financial responsibilities for first module instruction.

Students who have not been vaccinated or who cannot produce proof of a completed rabies vaccination series may obtain the two dose Rabies vaccination series from the campus contracted physician. The student should contact the Program Director immediately upon enrollment to schedule the two-dose administration in time for submission of documentation by the final day of the students first module.



# **Program Title – Vocational Nursing**

Program Length	1,679 Clock Hours	
	56 Weeks	
Teacher/Student Ratio	Lecture: 1:30	
	Lab: 1:15	
Delivery Method	Residential; Hybrid	
CIP Code	51.3901	

## **Program Description and Objectives**

The Vocational Nursing Program is designed to provide the student with the basic knowledge, skills and abilities to perform the duties of a Vocational Nurse in a health care environment. The program is approved by the BVNPT as an accredited training program, the completion of which meets the minimum requirements set forth as necessary for application to take the Vocational Nurse License examination. The program includes 13 Weeks and 21 Weeks credit hour terms, consisting of five consecutive terms of instruction. The total program is completed over four terms. The program curriculum includes progression of learning from basic to more complex concepts, and to specialty nursing concepts. It introduces courses in anatomy and physiology, nutrition, psychology, normal growth and development, nursing fundamentals, nursing process, communication, patient education, pharmacology, medical-surgical nursing, communicable diseases and community nursing, gerontological nursing, rehabilitation nursing, maternity nursing, pediatric nursing, leadership and supervision.

# **Employment Objectives**

Licensed Practical and Licensed Vocational Nurse (29-2061)

# **Program Outline**

Course Number / Name	Lecture Hours	Laboratory Hours	Clinical Hours	Total Hours
VN 101 Term 1 – Fundamentals of Nursing	166	45	0	211
VN 102 Term 2 – Fundamentals of Nursing II	91	95	120	306
VN 103 Term 3 – Medical Surgical Nursing	151	35	216	402
VN 104 Term 4 – Medical Surgical Nursing II	147	16	224	387
VN 105 Term 5 – Maternal Child Leadership	157	40	176	373
TOTALS	712	231	736	1,679



# **Course Descriptions – Vocational Nursing**

Course Number / Name	Course Length	Description
VN 101 TERM 1 – Fundamentals of Nursing	Lecture Hours: 166 Lab Hours: 45 Total Clock Hours: 211	This course introduces the student to basic anatomy and physiology, basic math, the evolution of nursing, therapeutic communication, cultural competence, legal and ethical aspects of nursing, nutrition, CPR, medical terminology, the nursing process, documentation, fluid and electrolyte balance, growth and development, grief and loss, and infection control.
TERM 2 VN 102 – Fundamentals of Nursing II	Lecture Hours: 91 Lab Hours: 95 Clinical Hours: 120 Total Clock Hours: 306	This course introduces the nursing student to the vocational nurse's role, basic nursing skills, nursing concepts based on human needs, Maslow's hierarchy of Needs, patient safety, critical thinking, and the nursing process applied in clinical situations in caring for patients across the life span and from various cultural backgrounds and health beliefs. Prerequisites: Term I – Fundamentals of Nursing / VN-101
TERM 3 VN 103 – Medical Surgical Nursing	Lecture Hours: 151 Lab Hours: 35 Clinical Hours: 216 Total Clock Hours: 402	This course introduces the vocational nursing student to the etiologies, clinical manifestations, basic nursing assessment, diagnostic tests and procedures, medical management, nursing diagnoses and interventions, nursing skills, medication administration, patient teaching, prognosis, and medications involving human diseases relating to the integumentary, musculoskeletal, gastrointestinal, blood and lymphatic, cardiovascular, respiratory, and urinary disorders. The vocational nursing student will learn to apply the nursing process and Orem's Self Care Deficit Nursing Theory in caring for adult patients with these health beliefs. The course also introduces the vocational nursing student to the nursing care and special need of gerontology patients, patients undergoing a surgical procedure and patients requiring rehabilitation and home health. Prerequisites: Term I – Fundamentals of Nursing I / VN-101and Fundamentals of Nursing II VN 102



Course Number / Name	Course Length	Description
TERM 4 VN 104 – Medical Surgical Nursing II	Lecture Hours: 147 Lab Hours: 16 Clinical Hours: 224 Total Clock Hours: 387	The course introduces the vocational nursing student to the etiologies, clinical manifestations, basic nursing assessment, diagnostic tests and procedures, medical management, nursing diagnoses and interventions, nursing skills, medication administration, patient teaching, prognosis and medications involving human diseases relating to the endocrine, reproductive, sensory, neurological and immunology disorders. The vocational nursing student will learn to apply the nursing process and Orem's Self Care Deficit Nursing Theory in caring for adult patients with these disorders in the medical and surgical clinical setting and with respect to their cultural backgrounds and health beliefs. The course also introduces the vocational nursing student to the etiologies, clinical manifestations, basic nursing assessment diagnostic tests and procedures, medical management, nursing diagnoses and interventions, nursing skills, medication administration and patient teaching of psychiatric disorders. Fundamentals of Nursing I / VN-101and Fundamentals of Nursing II VN 102, VN 103 Medical Surgical Nursing
TERM 5 VN 105 Maternal Child Leadership	Lecture Hours: 157 Lab Hours: 40 Clinical Hours: 176 Total Clock Hours: 373	This course introduces the vocational nursing student to the nursing care and assessment of obstetric women, the stages of normal pregnancy, labor and delivery, childbearing practices of families from various cultures and settings, newborn assessment, high risk pregnancy and complications, and patient education., pediatric diseases and care of the pediatric patient, leadership and NCLEX review. The student will utilize the nursing process and the Orem's conceptual framework in the care plan for the obstetric patients and families and pediatric patients. Prerequisites: Term I – Fundamentals of Nursing I / VN-101, Fundamentals of Nursing II / VN-102, Medical Surgical Nursing I/VN 103, Medical – Surgical Mental Health / VN-104.

# **Required Uniform**

Included in total program cost:

- 2 Scrub Sets (tops and pants)
- 1 Stethoscope
- 1 CPR Card
- 1 Lab Coat (issued prior to Externship)
- 1 ID Badge
- 1 Life Scan
- 1 Vocational Nursing Grad Diploma



NOTE TO STUDENTS: Due to the sanitary and health considerations of returning and reuse of the uniform and supplies included in the program cost, these items are NOT RETURNABLE, and the cost of the uniform and supplies package is NON-REFUNDABLE once the student has been issued the uniform and supplies

The uniform and supplies package are a standard and mandatory cost of the program and similar items that the student may already own, or purchase may not be substituted for any part of the uniform and supplies package.

# **Required Items NOT Included in Program Cost**

In addition to the supplied uniform and equipment which is included in the total program cost, students will be required to furnish the following items at their own expense upon issuance of the uniform and supplies package:

Item	Estimated Cost
Physical Examination	\$85.00 to \$150.00
One Pair White, Closed-Toe Uniform Shoes	\$35.00 to \$85.00
Wrist Watches with Sweep Second Hand	\$15.00 to \$25.00
Black Ink, Ball Point Pen	\$0.75
Blood Pressure Cuff	\$30.00
Scissors	\$10.00
Pen Light	\$10.00

## **Required Physical Examination / Lab Tests**

All students must comply with a mandatory physical examination and lab test series. All active students must complete these items prior to beginning their first clinical rotation. The physical examination and lab tests are not included in the total program cost.

The physical examination must include the following elements:

- Basic Physical Exam
- Height and Weight
- Blood Pressure, Pulse and Respiration

Tetanus Vaccination Booster, RPR, PPD or Chest X-ray is mandatory to assure students are not in active stage(s) of tuberculosis. Rubella Titer is mandatory, if not immune, student must be vaccinated. Varicella and Polio vaccinations are mandatory if a record of immunization is not provided. Blood titers must be drawn for immunity. No immunity status requires vaccination series. Hepatitis B vaccination series is recommended, but not mandatory.

# **Required Clinical Background Check**

#### \*Included in total program cost.

Hospitals and clinical sites require students, interns and volunteers undergo a limited background clearance prior to being assigned for clinical rotations. Central Coast College will conduct a limited background check on all students in accordance with its clinical facility contracts.



The background check will include the following items:

- Felony and Misdemeanor Criminal History
- Social Security Number Verification
- OIG Fraud List Check
- Sexual Offenders Check

Students with any convictions for either misdemeanor or felony violations can be denied the ability to attend clinical rotations by the clinical provider and thus have to be terminated from the program. **IF YOU HAVE ANY CONVICTIONS INCLUDING MISDEMEANORS ON YOUR RECORD DISCUSS THEM WITH THE DIRECTOR OF NURSING IMMEDIATELY**. Details of the background check and applicable legal disclosures will be provided to all students within the first week of classes and are available anytime from the Admissions Office.

## **Graduate NCLEX Test Prep Flow**

- Central Coast College
- will meet with Term IV students 30 days prior to graduation to review the application process and assisting with Live Scan on-site. The cost for the application and fingerprinting is included in the Board Application Fees.
- Once a student completes all graduation requirements a required mandatory NCLEX Review is scheduled. 100% attendance and class participation are required. Applications to sit for the state exam will be mailed along with required fees. Allow four to eight weeks for BVNPT processing time.
- Students will receive Authorization to Test (ATT) by mail and should contact the NCLEX Success Office directly by phone or walk-in to proceed. We can expedite by telephone, but feel free to see us for personal service.
- The NCLEX Success Office will receive an email as a result of the ATT and arrange a test date with the student
- Students not prepared to take the state exam will be strongly encouraged to enter into a remediation program.

#### **Test Day**

Upon successful completion of the NCLEX examination, the student will be notified by mail. Promptly bring the NCLEX Candidate Report to the NCLEX Success Office to expedite Licensure fee payment.

### **NCLEX Board Testing**

All graduates are required to complete the NCLEX review course to be scheduled by the Director of Nursing and NCLEX Review instructor. Upon completion of the Vocational Nursing Program, the following steps will need to be taken to apply for licensure.

- **Step 1** Central Coast College will submit the graduate's BVNPT application for licensure along with the applicant's background check and fingerprints. The cost for the application and fingerprinting is included in the Board Application.
- **Step 2:** When the background check is complete, the BVNPT will notify the student in writing that the application has been accepted and they are cleared to take the NCLEX examination. At that time, the student must bring the BVNPT notice of eligibility back to the college.



• **Step 3:** Upon successful completion of the NCLEX examination, the student will be notified. The student must then bring the notification of their results to the college.

NOTE: Students must turn in all required paperwork for the NCLEX Application promptly. Failure to complete the application process in a timely manner will result in the student being required to retake the NCLEX practice examination to qualify for payment of application and testing fees.



# **Current Schedule of Student Charges by Program**

NOTE: The fee / charge column reflects the schedule of total charges for both a period of attendance and an estimated schedule of total charges for the entire educational program.

Advanced Phlebotomy Technician – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$1,033.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$277.00
Lab Fees and Supplies	\$120.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$5.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$190.00
TOTAL PROGRAM COST	\$2,040.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

#### **Computer Specialist: Accounting – Effective July 1, 2024**

Description	Fee / Charge
Tuition Fees	\$17,379.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$1,135.00
Lab Fees and Educational Supplies	\$0.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$5.00
Testing and Certification Fees	\$0.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$19,340.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00



## Dental Assisting – Effective September 1, 2024

Description	Fee / Charge
Tuition Fees	\$16,420.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$609.00
Lab Fees and Supplies	\$1,350.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$19,340.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

## Medical Administrative Assistant – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$17,653.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$726.00
Lab Fees and Supplies	\$0.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
Exam Prep and Testing Fees	\$65.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$19,340.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00



## Medical Assisting – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$16,060.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$379.00
Lab Fees and Supplies	\$1,775.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$165.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$19,340.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

### Nursing Assistant – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$2,491.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$134.00
Lab Fees and Supplies	\$40.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$100.00
Background Check	\$75.00
TOTAL PROGRAM COST	\$3,255.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00



## Pharmacy Technician – Effective September 1, 2024

Description	Fee / Charge
Tuition Fees	\$3,350.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$415.00
Lab Fees and Supplies	\$795.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
Exam Prep and Testing Fees	\$0
Technology Fee (LMS and CourseKey)	\$236.00
TOTAL PROGRAM COST	\$5,286.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

## Phlebotomy Technician – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$3,393.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$277.00
Lab Fees and Supplies	\$120.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$5.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$190.00
TOTAL PROGRAM COST	\$4,400.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00



## Sterile Processing Technician – Effective September 1, 2024

Description	Fee / Charge
Tuition Fees	\$12,081.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$265.00
Lab Fees and Supplies	\$1,775.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$290.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$15,372.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

### Surgical Technology Associate of Applied Science – Effective September 1, 2024

Description	Fee / Charge
Tuition Fees	\$28,292.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$2,484.00
Lab Fees and Supplies	\$3,135.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Exam Prep and Testing Fees	\$247.00
Technology Fee (LMS and CourseKey)	\$660.00
TOTAL PROGRAM COST	\$35,311.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00



## Ultrasound Technician – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$40,782.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$1,552.00
Lab Fees and Educational Supplies	\$4,995.00
Malpractice Insurance	\$300.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Technology Fee (LMS & Coursekey)	\$1,555.00
Sonosim SPI	\$2,175.00
TOTAL PROGRAM COST	\$51,699.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

## Ultrasound Technician Associate of Applied Science – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$47,394.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$2,078.00
Lab Fees and Supplies	\$4,995.00
Malpractice Insurance	\$300.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Sonosim SPI	\$2,175.00
Technology Fee (LMS and CourseKey)	\$1,838.00
TOTAL PROGRAM COST	\$59,120.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge. Not paid again if continuing program from Ultrasound Technician AAS first year.



### Veterinary Assistant – Effective July 1, 2024

Description	Fee / Charge
Tuition Fees	\$17,269.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$680.00
Lab Fees and Supplies	\$430.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Technology Fee (LMS and CourseKey)	\$471.00
TOTAL PROGRAM COST	\$19,340.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$200.00

\*Indicates a non-refundable charge.

#### Veterinary Technology – Effective April 1, 2024

Year 2 of Veterinary Technology (Associate of Applied Science)

#### NOTE: VA certificate does not qualify to move to 2<sup>nd</sup> year VT.

Description	Fee / Charge
Tuition Fees	\$16,580.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$1,205.00
Lab Fees and Educational Supplies	\$1,300.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$55.00
Rabies Vaccination	0
Testing and Certification Fees	\$840.00
Background Check and Live Scan	\$250.00
Technology Fee (LMS and CourseKey)	\$300.00
TOTAL PROGRAM COST	\$20,880.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$0.00

\*Indicates a non-refundable charge. Not paid again if continuing program from Veterinary Assistant first year.



### Veterinary Technology (Associates of Applied Science) – Effective July 1, 2024

Veterinary Assistant (Year 1) + Veterinary Technology (Year 2) = Full AVMA CVTEA accredited AAS degree program

Description	Fee / Charge
Tuition Fees	\$33,668.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$400.00
Rabies Vaccinations	\$1,000.00
Textbooks and Workbooks	\$1,617.00
Lab Fees and Supplies	\$1,370.00
Malpractice Insurance	\$300.00
Uniforms and Student ID	\$130.00
Exam Prep and Testing Fees	\$840.00
Rabies Vaccine	\$1,000.00
Technology Fee (LMS and CourseKey)	\$895.00
TOTAL PROGRAM COST	\$40,220.00
TOTAL CHARGES THE STUDENT IS OBLIGATED TO PAY UPON ENROLLMENT	\$400.00

\*Indicates a non-refundable charge.

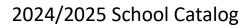
# Vocational Nursing – Effective July 1, 2024

Description	Fee / Charge <sup>1</sup>
Tuition Fees	\$28,292.00
Student Tuition Recovery Fee	\$0
Registration Fee*	\$200.00
Textbooks and Workbooks	\$2,484.00
Lab Fees and Supplies	\$3,135.00
Malpractice Insurance	\$150.00
Uniforms and Student ID	\$75.00
CPR Fee	\$65.00
Exam Prep and Testing	\$250.00
Technology Fee (LMS and CourseKey)	\$660.00

<sup>&</sup>lt;sup>1</sup> The schedule of total charges listed below reflect a period of attendance and an estimated schedule of total charges for the entire educational program.



Description	Fee / Charge <sup>1</sup>
TOTAL PROGRAM COST	\$35,311.00
*Non-Refundable Costs	
Registration Fee	\$200.00
TOTAL NON-REFUNDABLE	\$200.00





# **Additional Fees (Not Paid to School)**

### **Medical Assisting**

Prior to employment or externship, some employers will require medical assistants to obtain the Hepatitis B Vaccine. However, it is not required by all employers and some employers who do require the vaccine may provide it at no cost or a reduced cost to employees. We strongly recommend students at least begin their Hepatitis B series prior to the Medical Assisting program to protect their health.

#### **Nursing Assistant**

Prior to employment, some employers will require nursing assistants to obtain the Hepatitis B Vaccine. However, it is not required by all employers and some employers provide it at no cost. We strongly recommend students at least begin their Hepatitis B series prior to the Nursing Assisting program to protect their health.

#### Phlebotomy

The Phlebotomy exam through NHA is \$105.00 if taken within six months of program completion and \$135.00 thereafter. Hepatitis B Vaccine is recommended and estimated at \$225.00. The application fee to Field Health Services to become a Certified Phlebotomy Technician I is \$100.00. Prior to employment or externship, some employers will require phlebotomists to obtain the Hepatitis B Vaccine. However, it is not required by all employers and some employers who do require the vaccine may provide it at no cost or a reduced cost to employees. We strongly recommend students at least begin their Hepatitis B series prior to the Phlebotomy program to protect their health.

#### **Additional Miscellaneous Fees**

Students may be charged additional fees for the following:

Description	Fee
Transfer Program	\$25.00
Re-Enrollment after Being Dropped / Withdrawn	\$200.00
Course Challenge	\$10.00
ALEKS Renewal	\$40.00
Lost Books or Supplies	Replacement cost as reflected on textbook and material sign-out sheets
Diploma or Certificate Replacement	\$15.00
Copies of Diploma or Certificate	No charge
Non-Sufficient Funds (Returned) Checks	Varies depending on bank and amount of check; usually between \$5.00 and \$10.00
Late Fee	10% of payment due, \$10.00 minimum, \$25.00 maximum may be assessed on all Past Due accounts



# Staff and Faculty

# Administration

Title	Name
President / Chief Executive Officer	LeeAnn Rohmann
Campus Director	Jennifer Glazier
Chief Operating Officer	Vacant
Chief Financial Officer	Brandon Pope
Chief Academic Officer	Ragheb Milad
SVP, Marketing	Nicole Joseph
SVP, Nursing	Dr. Michelle Welch
VP, Academics/Online Education	Amanda Harrison
VP, Fiscal Operations and Student FA Services	Christine Salvador
VP, Human Resources	Alex Norman
VP, Planning and Analysis	Matthew Berry
VP, Student Information Systems	Devin Baptiste
Corporate Director of Accounting	Ana Dasmarinas
VP, Corporate Admissions	Emma Ojugo
Corporate Director of Financial Aid Operations	Claudia Barajas
Corporate Marketing Assistant	Edmarch Schmidt
Corporate Registrar	Marrisa Williams
Corporate Wellbeing Officer	Arlana Scola
Director of IT / Facilities	Donato Demeterio
Director of Marketing	Tess Bell
Level 1 and Level 2 IT Help Desk	Christopher Campbell
Administrative Assistant / Receptionist	Azucena Valdez
Associate Director of Admissions	Julianna Tomas
Accounting Clerk	Tony Walston
Admissions Advisor	Valerie Barocio
Assistant Director of Career Services	Jordan Leiter
Career Services Coordinator	Naomi Rayas
Customer Service Representative	Azucena Valdez



Title	Name
Director of Education	Brian Richards
Director of Financial Aid	Esmeralda Lopez Garcia
Financial Aid Advisor	Daniel Garcia
Senior Registrar	Shari Goldman



# Instructional Faculty

Title	Name	Education and Experience
Instructor	Jean Waddy, CSA	Bachelor of Science in Business Administration, University of Phoenix Online, Associate of Arts in Foundations of Business, University of Phoenix
		15 Years of Experience
General Education Instructor (Part-Time)	David Ester, Jr.	Doctorate in Business Administration, Saint Leo University; Master's of Educational Leadership, Saint Leo University; Bachelor of Arts in Social Science Education, University of South Florida
		27 Years of Experience
General Education Instructor	America Kelleher	Bachelor of Science in Health and Human Services, University of Phoenix 7 Years of Experience
General Education Instructor	Ryan Corwin	Master's in Educational Leadership, National University; Bachelor of Liberal Arts, University of Fresno 10 Years of Experience
General Education Instructor / UT Instructor	Chelsea Thomson, RDMS	Bachelor of Science in Psychology, Utah State University; Diploma - Diagnostic Medical Sonography, High Desert Medical College
		11 Years Experience
MA Instructor	Tenesha Maxie, CCMA	Diploma in Medical Assisting, Central Coast College
		24 Years of Experience
MA Instructor	Cache Oeaboe	Medical Assisting/Phlebotomy – Diploma, MTI College 6 Years of Experience
MA Instructor	Jessica Espinoza	Diploma in Medical Assisting, Central Coast College 4 Years of Experience
MA Instructor	Joleen Roland, CCMA	Diploma in Medical Assisting, Central Coast College
		12 Years of Experience
MA Instructor	Santiago Ramirez	Diploma in Medical Assisting, Central Coast College
		9 Years of Experience



# 2024/2025 School Catalog

Title	Name	Education and Experience
Corporate NA & PHL Director/NA Instructor	Sarah Pobre, VN	Certificate in Vocational Nursing, Carrington College; Diploma - Medical Assisting, Central Coast College 8 Years of Experience
Phlebotomy Instructor	Deborah Rawlins, CPT	Certificate in Advanced Phlebotomy, Hartnell College; Certificate in Phlebotomy, Chatterton and Walker School
		9 Years of Experience
UT Program Director	Edvin Aghansian, RDMS (AB)(OB/GYN)	Diagnostic Medical Sonographer – Certificate, Institute of Business and Technology
		5 Years of Experience
UT Instructor	Darcy Fratianni, RDMS (AB), RVT	Associate of Science - Diagnostic Medical Sonography, Keiser University
		9 Years of Experience
UT Instructor	Philomina Duesdieker, RDMS (AB)(OBGYN), RVT	Former Director/Owner of Creative Ultrasound Imaging and Training, Sonographer Multiple Locations
		38 Years of Experience
VA Instructor	Carrie Askew, RVT	Associate of Arts in Animal Health Technology, Hartnell Community College
		20 Years of Experience
VA/VT Program Instructor	Nancy Jobst Watson, RVT	Associate of Science in Animal Health and Technology, Hartnell College; Associate of Arts in General Education, Monterey Peninsula College
		31 Years of Experience
VA/VT Clinical Instructor	Frank Kocher, DVM	Doctor of Veterinary Medicine, University of California
		49 Years of Experience
VA/VT Program Veterinarian and Instructor	Rachel Sage, DVM	Doctor of Veterinary Medicine, University of California; Bachelor of Science in Animal Science, University of California
		22 Years of Experience
VA/VT Instructor	Michelle Beagle, RVT	Associate of Arts in Animal Health Technology, Hartnell College
		43 Years of Experience
VA/VT Instructor	Patricia Zehna, RVT	Veterinary Technology, Cedar Valley College
		30 Years of Experience



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Title	Name	Education and Experience
VN Instructor	Thomas McKay, PhD, RN, CHSE	Doctor of Philosophy in Nurse Management, University of Tennessee; Master of Science in Physiological Nursing, University of California; Bachelor of Science in Nursing, Purdue University; Associate in Science Degree in Nursing, Purdue University 40 Years of Experience
VN Instructor	Raquel McVeigh, RN, EMT	Master's Degree in Informatics, Western Governors University; Bachelor of Science in Nursing, Western Governors University 17 Years of Experience
VN Instructor	Claudia Barragan, RN	Bachelor of Science in Public Health, California State University Monterey Bay; Associate Degree of Science Registered Nursing, Hartnell College 24 Years of Experience
VN Instructor	Maria Ortega, RN	Associate of Science in Nursing, Modesto Junior College/Stanislaus University 21 Years of Experience
MA Lab Assistant	Karely Avila, CCMA	Diploma, Medical Assistant, Central Coast College 1 Year of Experience
VA/VT Instructor	Maria Franco, RVT	Peninsula Animal Hospital, Dentistry for Animals, Monterey Peninsula Veterinary Emergency and Specialty Center 9 Years of Experience
VA/VT Lab Assistant	Suzanne Garcia-Zuniga	Diploma in Veterinary Assisting, Central Coast College 1 Year of Experience
VA/VT Instructor (Substitute)	Alycia Hubbard, RVT	Diploma, Veterinary Technology, Central Coast College Diploma, Veterinary Assistant, Central Coast College 5 Years of Experience
MA Instructor	Suman Kau	Diploma, Vocational Nurse, Unitek College 2 Years of Experience
UT Lab Assistant	Sandra Nino, RTS	Certificate in Ultrasound Technician, Central Coast College 9 Years of Experience



Title	Name	Education and Experience
Instructor	Noemi Ochoa	Diploma in Medical Assistant, Central Coast College
		15 Years of Experience
NA Instructor	Teresa Pera, RN	Associate of Science in Nursing, Cabrillo College 8 Years of Experience
VA/VT Lab Instructor (Substitute)	Jessica Wheeler	Bachelor of Science in Biology 25 Years of Experience
MA Instructor	Lee Wyker, CCMA	Certificate in Emergency Medical Services, Lansing Community College 35 Years of Experience
UT Lab Assistant	Yalda Karimi, CPT, RDMS (BR)	Bachelor of Science in Biology, Falavarjan University; Certificate in Phlebotomy Technician, Central Coast College; Certificate in Ultrasound Technician, Central Coast College





# Start/End Date Calendar

Program Name	Start Date	Anticipated Graduation Date
Business Administrative Specialist		
Computer Specialist: Accounting	1/2/2024	12/11/2024
(Evening only)	2/12/2024	1/29/2025
	3/25/2024	4/22/2025
	5/6/2024	4/20/2025
	6/18/2024	6/1/2025
	8/5/2024	7/20/2025
	9/17/2024	9/8/2025
	10/29/2024	10/15/2025
	12/23/2024	12/10/2025
	2/13/2025	2/8/2026
	3/27/2025	3/21/2026
	5/8/2025	4/30/2026
	6/24/2025	6/14/2026
	8/12/2025	8/2/2026
	9/30/2025	9/20/2026
	11/17/2025	11/19/2026
Dental Assisting	11/4/2024	7/15/2025
	12/5/2024	8/12/2025
Medical Administrative Assistant		
Medical Assisting	12/7/2023	11/4/2024
	1/15/2024	12/11/2024
	2/12/2024	1/14/2025
	3/11/2024	2/12/2025
	4/8/2024	3/11/2025
	5/6/2024	4/8/2025
	6/4/2024	5/16/2025
	7/2/2024	6/4/2025



# 2024/2025 School Catalog

Program Name	Start Date	Anticipated Graduation Date
	7/31/2024	7/4/2025
	8/28/2024	8/1/2025
	9/26/2024	8/29/2025
	10/24/2024	9/27/2025
	11/26/2024	11/27/2025
	1/6/2025	11/29/2025
	2/3/2025	12/29/2025
	3/3/2025	2/6/2026
	3/31/2025	3/6/2026
	4/28/2025	4/3/2026
Nursing Assistant	9/16/2024	10/25/2024
	11/4/2024	12/18/2024
	1/6/2025	2/14/2025
	3/3/2025	4/11/2025
	4/28/2025	6/16/2025
	6/30/2025	8/11/2025
	8/25/2025	10/6/2025
	10/20/2025	12/3/2025
Pharmacy Technician		
Phlebotomy Technician – Avocational	9/24/2024	12/17/2024
	3/18/2025	6/5/2025
	6/17/2025	9/4/2025
	9/16/2025	12/11/2025
Advanced Phlebotomy Technician – Avocational	10/22/2024	11/14/2024
	4/15/2025	5/8/2025
	7/15/2025	8/7/2025
	10/14/2025	11/6/2025
Ultrasound Technician	2/27/2023	12/12/2025
	5/3/2023	7/8/2025
	6/13/2023	3/10/2026



Program Name	Start Date	Anticipated Graduation Date
Sterile Processing Technician		
Surgical Technology Associate of Applied Science (AAS)	11/13/2024	
Ultrasound Technician Associate of Applied	2/27/2023	3/10/2026
Science (AAS)	5/3/2023	10/1/2025
	6/13/2023	6/24/2026
Veterinary Assistant	2/13/2024	11/10/2024
Bold = Veterinary Assistant – Certificate and	3/25/2024	12/23/2024
Veterinary Technology 1 <sup>st</sup> Year Start	5/6/2024	2/5/2025
Unbold = Veterinary Assistant – Certificate only	6/18/2024	3/27/2025
	8/5/2024	5/9/2025
	9/17/2024	6/30/2025
	10/21/2024	7/26/2025
	10/29/2024	8/5/2025
	12/23/2024	9/6/2025
	2/13/2025	11/12/2025
	3/27/2025	12/27/2025
	5/8/2025	2/19/2026
	6/24/2025	4/5/2026
	8/12/2025	5/24/2026
	9/30/2025	7/12/2026
	11/17/2025	8/29/2026
Veterinary Technology Occupational Associate	5/6/2024	4/10/2025
Degree (OAD)	6/18/2024	5/22/2025
	8/5/2024	7/10/2025
	9/17/2024	8/22/2025
	5/8/2025	4/15/2026
Vocational Nursing	8/14/2023	11/7/2024



# Length of Programs

Ending dates for day programs presume full-time attendance of 20 to 25 hours/week. For evening programs, 15 to 16 hours/week is presumed. Students can also enroll on a part-time basis and ending dates will be adjusted accordingly.

# Holidays

Central Coast College observes the following holidays and will be **closed**:

- New Year's Day
- Memorial Day
- Independence Day
- Labor Day
- Veterans Day
- Thanksgiving Break
- Christmas Day



# **Appendix A – Faculty Qualifications – Degree Programs**

5 CCR § 71720

§ 71720 Faculty

## An Educational Program Leading to a Degree

- An institution offering an educational program that leads to a degree shall employ duly qualified faculty
  sufficient in number to provide the instruction, student advisement, and learning outcomes evaluation
  necessary for the institution to document its achievement of its stated mission and objectives, and for
  students to achieve the specific learning objectives of each course offered.
- Each institution shall develop and implement written policies and procedures providing for the participation by duly qualified faculty in the conducting of research, development of curricula, academic planning, enforcement of standards of academic quality, pursuit of academic matters related to the institution's mission and objectives, establishment of criteria for contracting with new faculty, and evaluation of faculty credentials.
- In determining the number of faculty sufficient to satisfy subdivision (a)(1) of this section and to implement the policies established pursuant to subdivision (a)(2) of this section, the institution shall base its faculty requirements on all of the following factors:
  - The educational level and number of students.
  - The number of hours needed for direct interaction between students and faculty per course, quarter, semester, or other term.
  - The number of hours needed to be spent on evaluating written materials prepared by students, such as distance
  - o education, papers, and examinations, per course, quarter, semester, or other term.
  - The number of group meetings per course, quarter, semester, or other term.
  - The faculty duties established by the institution as required under subdivision (a)(2) of this section; and
  - The number of hours per week or units per term considered full-time for faculty in the institution.
- The faculty shall have sufficient expertise to support the institution's awarding of a degree identifying a specialty or major field of emphasis, demonstrated by, at a minimum:
  - That the person possesses one of the following:
    - A degree from: an institution approved by the Bureau or previously approved by a predecessor agency of the Bureau; or an accredited institution in the United States or Canada; or other state approved institution that documents that the institution at which the faculty member earned his or her degree is equivalent to an institution that is approved by the Bureau; or an institution outside the United States or Canada and in addition provides a comprehensive evaluation of the degree performed by a foreign credential evaluation service that is a member of the National Association of Credential Evaluation Services (NACES);
    - a credential generally recognized in the field of instruction.



- The degree, professional license, or credential possessed by the person shall be at least equivalent to the level of instruction being taught or evaluated.
- The institution's faculty as a whole shall possess a diverse educational background which shall be demonstrated in part by earned degrees from a variety of colleges and universities or by credentials generally recognized in the field of instruction.
- When contracting for educational services, the institution shall maintain control of, and responsibility for, all academic matters, and shall assure that the instruction and faculty satisfy the standards established by the Act and this chapter.
- The institution shall not employ or continue to employ any faculty who were adjudicated in a judicial or administrative proceeding as having violated any provision of the Act or this chapter or as having committed any act that would constitute grounds for the denial of a license under Section 480 of the Business and Professions Code.
- Each institution shall have a written Academic Freedom Policy which describes the latitude the institution allows faculty in the classroom so faculty will not inadvertently violate the principles of academic freedom. These policies shall be made available to any person upon request. The institution shall not take adverse action based on a staff member's exercise of academic freedom consistent with the institution's policy.
- The institution shall maintain records documenting that each faculty member is duly qualified and was qualified to perform the duties to which the faculty member was assigned, including providing instruction, evaluating learning outcomes, evaluating graduate dissertations, theses, and student projects, and participating on doctoral committees.

### Instructors in an Educational Program Not Leading to a Degree

- An institution shall employ instructors who possess the academic, experiential and professional qualifications to teach, including a minimum of three years of experience, education and training in current practices of the subject area they are teaching. If an instructor does not possess the required three years of experience, education and training in the subject area they are teaching, the institution shall document the qualifications the instructor possesses that are equivalent to the minimum qualifications.
- Each instructor shall maintain their knowledge by completing continuing education courses in his or her subject area, classroom management or other courses related to teaching.
- The institution shall not employ or continue to employ an instructor who was adjudicated in a judicial or administrative proceeding as having violated any provision of the Act or this chapter, or as having committed any act that would constitute grounds for the denial of a license under Section 480 of the Business and Professions Code.

NOTE: Authority cited: Sections 94803, 94877 and 94885, Education Code. Reference: Section 94885, Education Code; and Section 480, Business and Professions Code.



# **Appendix B: Licensure Requirements by Program**

### **Nursing Assistant Licensure Requirements**

In addition to successful completion of the Nursing Assistant program, certification requirements include:

- A clean background check.
- DOJ Live Scan.
- Passage of the State Certification Exam.
- Completed application for certification.

### **Phlebotomy Licensure Requirements**

- Diploma from a phlebotomy program approved by the California Department of Public Health, Laboratory Field Services (LFS).
- Successful passage of an LFS-approved written phlebotomy exam (costs vary by testing organization).
- Completion of online application with LFS with \$100.00 application fee.
- LFS has told us that certain criminal convictions will disqualify applicants; however, they will consider each one on a case-by-case basis. Candidates with a criminal background should contact LFS directly to find out if their convictions will disqualify them.

### **Veterinary Technology Licensure Requirements**

A candidate must meet the requirements of one of three eligibility categories:

- Graduate from, at minimum, a two-year curriculum in veterinary technology in a college or other postsecondary institution approved by the California Veterinary Medical Board (VMB). (Generally an AVMA approved school) or complete a program or curriculum that has been deemed "equivalent" to a two-year approved program by the VMB (California approved school).
- Licensed, certified or registered as an RVT in another state (or in Canada) and have taken an examination determined by the VMB to be equivalent to the California RVT examination and have at least 4,416 hours of directed clinical practice in no less than 24 months under the direct supervision of a licensed veterinarian.
- Complete a combination of at least 4,416 hours of directed clinical practice in no less than 24 months under the direct supervision of a California-licensed veterinarian and 300 hours (or 20 semester or 30 quarter units) of specific education. **This is the alternate route.**

#### **Other Requirements for Licensure**

In addition to meeting the requirements of one of the above eligibility categories, candidates must be:

- At least 18 years of age.
- Fingerprinted (live scan) prior to licensure.
- Free of convictions for crimes substantially related to the practice and duties of an RVT. (Anyone who has any convictions should contact the VMB to be sure they will be eligible.)



Effective March 1, 2014, all veterinary technology applicants are required to take and pass both the new California veterinary technician examination and Veterinary Technician National Examination (VTNE). For more information, visit:

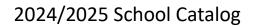
- https://www.vmb.ca.gov/applicants/rvt\_forms.shtml
- https://www.aavsb.org/vtne-overview/

Additional details about these requirements may be found at: https://carvta.com/RVT-INFO.

# **Vocational Nursing**

The BVNPT sets specific minimum standards for licensure as a Vocational Nurse. The Vocational Nursing program at Central Coast College has been approved by the BVNPT as meeting the minimum standards set for application for licensure. Upon successful completion of the Vocational Nursing program at Central Coast College, the graduate will be eligible to apply for the licensing examination given by the NCSBN. The examination is given by appointment throughout the year. Application deadlines, fees, and other information regarding the examination can be obtained from the Department of Nursing.

Upon graduation and prior to applying for the examination, students will be required to complete a Record of Arrest / Conviction form. This form is forwarded to the BVNPT for review and the final determination on licensure eligibility rests with the BVNPT. Students who are concerned about their licensure eligibility status with regard to conviction or arrest records are advised to call the Board of Nursing who will evaluate each student on a case-by-case basis.





# Addendum to the Catalog

Notice: Changes to requirements serving California Veterans and other eligible Title 38 beneficiaries.

2019 / 2020

Dated August 7, 2019

Prescribed for Veterans the following revisions have been made to the Central Coast College Catalog.

#### Effective August 1, 2019

Beginning on August 1, 2019, a State approving agency, or the Secretary when acting in the role of the State approving agency, shall disapprove a course of education provided by an educational institution that has in effect a policy that is inconsistent with any of the following:

- A policy that permits any covered individual to attend or participate in the course of education during the period beginning on the date on which the individual provides to the educational institution a certificate of eligibility for entitlement to educational assistance under Chapter 31 or 33 of this title and ending on the earlier of the following dates:
  - The date on which the Secretary provides payment for such course of education to such institution.
  - The date that is 90 days after the date on which the educational institution certifies for tuition and fees following receipt from the student such certificate of eligibility.
- Central Coast College will not impose any penalty, including the assessment of late fees, the denial of access to classes, libraries, or other institutional facilities, or the requirement that a covered individual borrow additional funds, on any covered individual because of the individual's inability to meet his or her financial obligations to the institution due to the delayed disbursement of a payment to be provided by the Secretary under Chapter 31 or 33 of this Title.
- A covered individual is any individual who is entitled to educational assistance under Chapter 31 or 33 of this Title.
- The Secretary may waive such requirements of Paragraph (1) as the Secretary considers appropriate.
- It shall not be inconsistent with a policy described in Paragraph (1) for an educational institution to require a covered individual to take the following additional actions:
  - Submit a certificate of eligibility for entitlement to educational assistance not later than the first day of a course of education for which the individual has indicated the individual wishes to use the individual's entitlement to educational assistance.
  - Submit a written request to use such entitlement.
  - Provide additional information necessary to the proper certification of enrollment by the educational institution.