



# 2024 | 2025 CATALOG SPRING ADDENDUM



ANTELOPE  
VALLEY  
COLLEGE



### **ABDY 900 ANTIQUE AND CLASSIC CAR RESTORATION**

*0 Units*

*Total Course Lecture Hours 45*

**Instructional materials fee** of \$100 is required for this course and must be paid at registration.

A class designed for the automotive antique and classic car hobbyist to develop skills and knowledge with emphasis on antique and classic car restoration. The successful student will be able to safely use auto body hand tools, power and hydraulic equipment, MIG weld auto body sheet metal, align and repair automotive body panels using plastic body fillers, and mix and apply automotive undercoats. (R unlimited)

**AUTO 900 ANTIQUE AND CLASSIC CAR  
RESTORATION**

*0 Units*

*Total Course Lecture Hours 45*

This noncredit course will cover a variety of topics related to automotive system and how they relate to the restoration process. Other topics include how to buy parts for older cars due the unavailability of them and the repair of available parts. (R unlimited)

### **FTV 199 WORK EXPERIENCE EDUCATION**

*1–8 units*

*Total Course Lab Hours 54–432*

**LIMITATION ON ENROLLMENT:** *To participate in work experience education, students must have a paid or unpaid job or internship and have approval of a work supervisor and the instructor supervising the work experience in the specific subject area. Students must also attend a scheduled orientation or meet individually with the supervising instructor for an individual orientation.*

Work Experience Education is supervised employment designed to provide students a realistic learning experience through work. The ultimate goal is to teach students skills and attitudes that will equip them to function and adapt as an employee in a variety of situations and jobs. Work Experience Education is supervised employment extending classroom-based occupational learning in an on-the-job learning situation related to the students' educational major or occupational goal. Credit may be accrued at the rate of one to eight units per semester. (CSU, AVC) (R1)

**FTEC 125 HAZARDOUS MATERIALS FIRST RESPONDER OPERATION**

*2 Units*

*Total Course Lecture Hours 36*

Prepares the student to respond to hazardous materials incidents in a safe and competent manner at the operational level. Includes recognition and safety, containment and protective actions, scene management, legal aspects, and other information appropriate to this level of hazardous materials incident management. (CSU, AVC)

### **PSY 900 CASE MANAGEMENT ESSENTIALS**

*0 Units*

*Total Course Lecture Hours 54*

The course will provide fundamentals of case management in human services. Procedures for the intake, assessment, and referral of clients will be reviewed and practiced. (R unlimited)

## **RADT 201 RADIOGRAPHIC CLINICAL PRACTICUM III**

**5 Units**

**Total Course Lab Hours 270**

**Limitation on Enrollment:** *Formal admission to Radiologic Technology Program.*

**Prerequisite:** *Completion of RADT 107, RADT 108 and RADT 109 with a grade of "C" or better.*

Supervised clinical experiences are provided to perfect skills in a variety of radiographic procedures. Students will have opportunities to enhance basic skills, positioning techniques, patient care, and clinical operations. (CSU, AVC)

**Certificate Program  
Vocational Nursing**

The Licensed Vocational Nursing curriculum is designed to prepare graduates for the National Council Licensure Examination for Practical Nurses. This is the examination required by the California Board of Vocational Nursing and Psychiatric Technicians. Students must meet program requirements before receiving permission to enroll in vocational nursing courses. Information about the enrollment process is available in the Health and Safety Science (Nursing Department) office. The program is accredited by the Board of Vocational Nursing and Psychiatric Technicians (BVNPT). Graduates receive a certificate of achievement from the college and are recommended as qualified for the national licensure examination. Students must maintain a minimum grade of "C" in each required course to graduate. A minimum grade of "C" in clinical and theory is mandatory. The BVNPT may deny licensure to individuals who have been convicted of a felony. An individual who has such a conviction and who is seeking enrollment into the nursing program should contact the Board to receive advice about their status. The Board may be contacted by writing or calling: Board of Vocational Nursing and Psychiatric Technicians 2535 Capitol Oaks Drive, Suite 205 Sacramento, CA 95833 (916) 263-7800

Additional information about the Vocational Nursing Practice Act can be found on the Internet at [www.bvnpt.ca.gov](http://www.bvnpt.ca.gov) which is the BVNPT's Web site. Students will participate in supervised day and evening clinical experiences in local accredited hospitals and health care agencies in each semester. A student who is given permission to enroll in the program is guaranteed space in all vocational nursing courses that year, providing the student remains in good academic standing. The program is demanding and includes many hours of class, clinical, and homework. Students should consider their own needs relevant to work, family, health, finances, and leisure in addition to the hours needed for study in this program.

**Program Requirements**

**Required Courses (Total 51)**

Complete all of the following

**Prerequisites (Total 3)**

Complete all of the following

NF100 - Nutrition 3

**Core Courses (Total 45)**

Complete all of the following

BIOL100 - Elementary Human Anatomy and Physiology 3

VN119 - Fundamentals of Patient Care for Vocational Nurses 2.25

VN120 - Self-Care Fundamentals, Pharmacology 12.25

VN121 - Medical-Surgical Nursing for the Adult and Child 15.5

VN122 - Vocational Nursing in the Child-Bearing Family and Pediatric Patient 5.25

VN123 - Nursing Leadership and Medical-Surgical Nursing 6.75

**Core Course - Choose one (Total 3)**

Complete the following number of units: 3

PSY101 - General Psychology 3

PSY101H - General Psychology Honors 3

**Recommended Pathway**

**Prerequisite** **Units**  
NF100 - Nutrition 3  
**Total 3**

**Term 1**

PSY101 - General Psychology OR

PSY101H - General Psychology Honors 3

BIOL100 - Elementary Human Anatomy and Physiology 3

**Total 6**

**Term 2**

VN119 - Fundamentals of Patient Care for Vocational Nurses 2.25

VN120 - Self-Care Fundamentals, Pharmacology 12.25

**Total 14.5**

**Term 3**

VN122 - Vocational Nursing in the Child-Bearing Family and Pediatric Patient 5.25

**Total 5.25**

**Term 4**

VN121 - Medical-Surgical Nursing for the Adult and Child 15.5

**Total 15.5**

**Term 5**

VN123 - Nursing Leadership and Medical Surgical Nursing 6.75

**Total 6.75**

**Certificate Total 51**

**Vocational Nursing Courses**

**VN 121 MEDICAL-SURGICAL NURSING FOR THE ADULT AND CHILD**

15.5 Units

Total Course Lecture Hours 171.6

Total Course Lab Hours 331.5

**Limitation on Enrollment:** Formal admission to VN program.

**Prerequisite:** Completion of VN 122 (formerly known as VN 111) with a grade of "C" or better.

Principles of medical-surgical nursing of the adult and the child. Emphasis will be on diseases and conditions of the endocrine, respiratory, reproductive, integumentary, gastrointestinal, hematological, musculoskeletal, and renal systems. (AVC)

**WELD 900 WELDING CERTIFICATION  
PREPARATION**

*0 Units*

*Total Course Lecture Hours 2*

*Total Course Lab Hours 8*

*Prerequisite: WELD 260 or WELD 265*

*Co-requisite: WELD 901*

Designed for students who seek employment in the welding industry as a certified structural steel welder. Provides preparation for the performance portions of the Welder Certification Test In Accordance with the American Welding Society D1.1 Publication. (R unlimited)

**WELD 901 WELDING CERTIFICATION  
EXAM**

*0 Units*

*Total Course Lecture Hours 2*

*Total Course Lab Hours 8*

*Co-requisite: WELD 900*

Designed for students who seek employment in the welding industry as a certified structural steel welder. Administration of the practical portion of the Structural Steel welding certification exam in accordance with AWS D1.1 Publication. (R unlimited)