



SY 2015-2016

Arizona Career and Technical Education Program of Study



High School: Tombstone High School - Gold
 Secondary CTE Program: Nursing Services
 Secondary CIP Code: 51.3900.00

Postsecondary Institution: Cochise College
 Postsecondary Program: Nursing Assistant 51.3902
 Postsecondary CIP Code: Practical Nurse 51.3901; Registered Nurse 51.3801

| Total H. S. Credits Required for Graduation | | | | Number of classes per semester: Number of credits each class is worth: | | | 4 per sem; 8 per year 1 credit | |
|---|---|---|----------------------------|--|---|----------------------------------|--|--|
| GRADE | CTE Secondary courses and Postsecondary major courses and CTSOs | ENGLISH | MATH | SCIENCE | SOCIAL STUDIES | Other required courses/electives | Postsecondary degree or certificate associated with this Program of Study | |
| # of credits | 6 | 5 | 5 | 4 | 4 | 8 | 32 | |
| SECONDARY | 9 | Career Exploration | English I | Algebra A Algebra B | General Science | Geography | Fine Arts & Elective - 1 | Nursing Assistant Certificate (6 credits) American Heart Health Care Provider CPR/First Aid certification (required for HLT 109) & Prep for AZ State Board of Nursing CNA licensure |
| | Administer Arizona's Instrument for Measuring Standards (AzMERIT) 10th Grade | | | | | | | |
| | 10 | Intro to ABS ABS FFA | English II | Geometry | Active Physics | World History | Electives - 2 | Nursing - Associate of Applied Science Registered Nurse - state licensure (NCLEX-RN) Practical Nurse - state licensure (NCLEX-PN) |
| | Conduct academic/career advising. Identify and implement additional preparation strategies. College Readiness: <u>CTD Pre-Requisites</u> ; Cochise College Accuplacer Course Placement Test Scores: Reading 54 or >; Elem. Alg score of 40 or >; | | | | | | | |
| | 11 | Medical Professions HOSA | Honors English III | Algebra II | Biology | US/AZ History | Spanish I Spanish II | TO ENTER NURSING PROGRAM; Meet pre-requisites (Year 1) to the Nursing Program; Apply for admission to program; take HESI Entrance exam; fingerprint requirements. |
| College Readiness Scores: Cochise College Accuplacer Course Placement Test Scores: ENG 101 placement; Reading 79 or >; Elem. Alg score of 40 or >; | | | | | | | | |
| 12 | Reverse Credit Fall=HLT 111 (1) First Aid/CPR HLT 109 (5) Nursing Assistant (Pass state CNA board exams) HOSA | English IV College Prep or ENG 101 ENG 102 | Pre-Calc or Calculus | Chemistry or Honors Physics | US/AZ Constitution & Economics | Electives - 2 | HESI tests your basic comprehension of math and English (vocabulary, grammar, reading and comprehension). Must score 80 or above. You receive extra points for: • BIO 205 • Certified Nursing Assistant (current state certification) • If you have been a legal resident of Cochise or Santa Cruz counties for one year | |
| Administer Arizona's CTE Technical Skills Assessment. College Readiness Scores: Cochise College Accuplacer Course Placement Test Scores: ENG 101 placement; Reading 79 or >; MAT 151 or higher | | | | | | | | |
| POSTSECONDARY | Year 1 Pre-Requisites: | Pre-req HLT 111 (1) for HLT 109 (5) AZ state C N A licensure Elective Recommended: HLT 101 (2) | ENG 101 (3) ENG 102 (3) | MAT 167 (3) recommended for BSN transfer | BIO 156 (4) P req BIO 201 (4) BIO 202 (4) | NUR 203 (3) | CHM 130 (4) recommended for BSN transfer | Nursing Associate of Applied Science Degree is accredited by the AZ State Board of Nursing AND the National League for Nursing Accreditation Commission. Recommended for BSN CHM 130 (4) - Fundamental Chemistry MAT 167 (3) - Elements of Statistics |
| | Year 1 1st Semester | NUR 121A (2) NUR 122 (8) | | | | PSY 101 (3) | | |
| | Year 1 2nd Semester | NUR 123 (5) NUR 124 (5) | | | | PSY 240 (3) | | |
| | Year 2 1st Semester | NUR 121B (2) NUR 232 (10) | | | | | | |
| | Year 2 2nd Semester | NUR 233 (10) | | | BIO 205 (4) | | | |
| Required Courses | | | | Recommended Elective Courses | | | | |
| Career and Technical Education Courses | | | | Credit-Based Transition Programs (e.g. Dual, Concurrent or Reverse Enrollment) | | | | |

CTE Director: Jamie Milligan
 Postsecondary: Shoyda Douglas

Date 2/10/16
 Date 2-10-16