

2011/2012
Central Program
Guide

construction technologies

Alternative Energy Technician

GENERAL COURSE INFORMATION

The Associate of Applied Science in Alternative Energy Technology will provide students with the skills to pursue a career in the Alternative Energy field. The student will be instructed through mastery learning components and field study workshops arranged with local contractors.

CAREER OPPORTUNITIES

Photovoltaic Installation | Wind Power Installation | Sustainable Architectural Engineering

STARTING SALARY RANGE



LOCATION

Coconino Community College Fourth St. Campus

LENGTH OF PROGRAM

Four Semesters

SUGGESTED HIGH SCHOOL COURSES

Mathematics, Construction, English, Drafting

GRADE LEVEL REQUIREMENT

Juniors | Seniors

CLASS SCHEDULE

Monday - Thursday
1:00 - 4:00 pm

CREDITS

49 Community College Credits
1 HS English Credit
1 HS Math Credit

business management admin services

GENERAL COURSE INFORMATION

The AAS Business Degree program is designed to prepare students to enter the business profession, at an entry level position, with tracks in General Business, Accounting, and Leadership by providing the student with general knowledge and skills specializing in their area of interest. The Associate of Business Degree is designed for students planning to transfer to a university.

LOCATION

Coconino Community College Lone Tree Campus

LENGTH OF PROGRAM

Four Semesters

SUGGESTED HIGH SCHOOL COURSES

Mathematics, Construction, English, Drafting

GRADE LEVEL REQUIREMENT

Juniors | Seniors

CLASS SCHEDULE

Monday - Thursday
1:00 - 4:00 pm

CREDITS

37 Community College Credits
1 HS English Credit
1 HS Math Credit

CAREER OPPORTUNITIES

Business Management | Human Resources
Management | Budget Analyst | Economist |
Accountant

STARTING SALARY RANGE



computer software technologies

Computer Gaming

GENERAL COURSE INFORMATION

the Computer Software Technology program is designed to prepare students for entry-level positions requiring computer application software skills. There is an emphasis on computer gaming in this program of study.

CAREER OPPORTUNITIES

Game Programmer | Applications Engineer |
Software Applications Architect | Computer
Programmer

STARTING SALARY RANGE

LOCATION

Coconino Community College Fourth St. Campus

LENGTH OF PROGRAM

Four Semesters

SUGGESTED HIGH SCHOOL COURSES

Computer Courses | English and Math courses

GRADE LEVEL REQUIREMENT

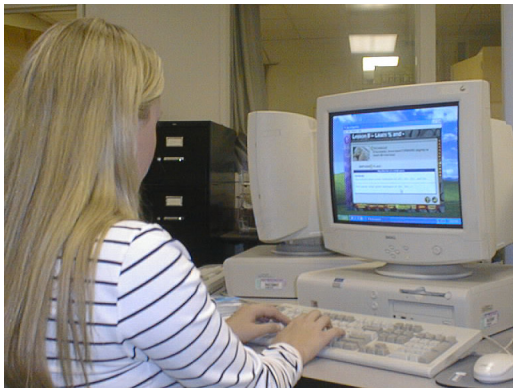
Juniors | Seniors

CLASS SCHEDULE

Monday - Thursday
1:00 - 4:00 pm

CREDITS

37 Community College Credits
1 HS English Credit
1 HS Math Credit



residential electrician Electrical Technologies

GENERAL COURSE INFORMATION

Students will be eligible to begin their apprenticeship after high school graduation with local electrical contractors who are anxious to work with our graduating students.

LOCATION

Coconino Community College Lone Tree Campus

LENGTH OF PROGRAM

Two Semesters

SUGGESTED HIGH SCHOOL COURSES

Mathematics and English

GRADE LEVEL REQUIREMENT

Seniors

CLASS SCHEDULE

Wednesday & Thursday

4:30 - 9:00 pm

CREDITS

8 Community College Credits

1 HS CTE Elective Credit

CAREER OPPORTUNITIES

Electrical Trades

STARTING SALARY RANGE

CERTIFICATION

Electrical Level 1 and Level II NCCER (National Center for Construction Education and Research) certifications.

industrial electrician Industrial Maintenance Technician

GENERAL COURSE INFORMATION

Students will be eligible to begin employment at various industrial sites within a variety of industries. This program was created through the assistance of the Arizona Power Industry. However, the program prepares students for tasks that are common to industrial plants throughout the United States.

CAREER OPPORTUNITIES

Industrial Mechanic | Plant Operator

STARTING SALARY RANGE

\$16.95/hour

CERTIFICATION

NCCER (National Center for Construction Education and Research)

LOCATION

19 Poplar Street Page, Arizona

LENGTH OF PROGRAM

Four Semesters

SUGGESTED HIGH SCHOOL COURSES

Algebra 2 | Geometry | Chemistry | Physics

GRADE LEVEL REQUIREMENT

Juniors | Seniors

CLASS SCHEDULE

Monday | Tuesday | Wednesday

2:21 - 5:30 pm

Friday

2:21 - 3:17 pm

CREDITS

32 Community College Credits

Law, public safety and security

Law Enforcement

GENERAL COURSE INFORMATION

The Administration of Justice program is designed to prepare students to enter the workforce in the criminal justice arena. This program teaches students specific knowledge and skills, which will assist in securing employment in a wide variety of law enforcement and corrections/juvenile detention positions.

LOCATION

Coconino Community College Lone Tree Campus

LENGTH OF PROGRAM

Four Semesters

SUGGESTED HIGH SCHOOL COURSES

English, Speech, Math Tech and Human Relations

GRADE LEVEL REQUIREMENT

Juniors | Seniors

CLASS SCHEDULE

Monday - Thursday

1:00 - 4:00 pm

CREDITS

36 Community College Credits

1 HS English Credit

1 HS Math Credit

CAREER OPPORTUNITIES

Corrections Officer | Security Director | Police Officer | Park Ranger | Attorney | FBI

STARTING SALARY RANGE

nursing services Certified Nursing Assistant

GENERAL COURSE INFORMATION

The AAS Business Degree program is designed to prepare students to enter the business profession, at an entry level position, with tracks in General Business, Accounting, and Leadership by providing the student with general knowledge and skills specializing in their area of interest. The Associate of Business Degree is designed for students planning to transfer to a university.

CAREER OPPORTUNITIES

Home Health Aide | Child Care Worker | Vocational Nurse | Medical Office | Hospital | Health Clinic

STARTING SALARY RANGE

LOCATION

Coconino Community College Fourth Street Campus

LENGTH OF PROGRAM

One Semester

PREREQUISITES

American Heart Association CPR for Healthcare Providers | Current Immunization Records

GRADE LEVEL REQUIREMENT

Seniors

CLASS SCHEDULE

Monday | Wednesday **or** Tuesday | Thursday
1:00 - 4:00 pm
Clinical Times will vary but equal to 40 hours

CREDITS

6 Community College Credits



Pre-Health **nursing services** Careers

GENERAL COURSE INFORMATION

The Associate of Applied Science in Alternative Energy Technology will provide students with the skills to pursue a career in the Alternative Energy field. The student will be instructed through mastery learning components and field study workshops arranged with local contractors.

LOCATION

Coconino Community College Fourth St. Campus

CAREER OPPORTUNITIES

Photovoltaic Installation | Wind Power Installation | Sustainable Architectural Engineering

LENGTH OF PROGRAM

Four Semesters

STARTING SALARY RANGE

SUGGESTED HIGH SCHOOL COURSES

Mathematics, Construction, English, Drafting

GRADE LEVEL REQUIREMENT

Juniors | Seniors

CLASS SCHEDULE

Monday - Thursday
1:00 - 4:00 pm

CREDITS

43 Community College Credits
1 HS English Credit
1 HS Math Credit