



**Associate of Applied Science
RENEWABLE ENERGY**

This program will provide you with the skills necessary to enter environmental fields—the renewable energy, alternative technology, and construction industries – at higher than entry level. You will be capable of entering at supervisory or management internship levels or of establishing a small related business.

GENERAL EDUCATION (29 crs)	COMPLETED	Planned Timeline (By Semester)
<u>Communications (9 crs)</u>		
ENG 111 English Composition I (3) <i>Pre-requisites: ENG 109 or adequate score on the Course Placement Evaluation</i>	_____	_____
ENG 116 Technical Writing (3) <i>Pre-requisite: ENG 111</i>	_____	_____
SPCH 130 Public Speaking I (3) <i>Pre-requisite: ENG 109 or adequate score on the Course Placement Evaluation</i>	_____	_____
<u>Math/Computers/Laboratory Sciences (14 crs)</u>		
MATH 145 Introduction to Probability and Statistics (3) <i>Pre-requisite: MATH 130</i>	_____	_____
MATH 150 College Algebra (3) <i>Pre-requisite: MATH 130</i>	_____	_____
CHEM 121/L General Chemistry I with lab (4) <i>Pre-requisite: MATH 130 or high school chemistry within 2 years</i>	_____	_____
PHYS 121/L Applied Physics I with lab (4) <i>Pre-requisite: MATH 130</i>	_____	_____
<u>Humanities and Fine Arts (3 crs)</u>		
Elective (3) _____ Choose from the following discipline areas: Art (theory only), History, Humanities, Literature, Music (theory only) Philosophy, or Theatre (theory only) <i>Pre-requisite: ENG 109 or adequate score on the Course Placement Evaluation</i>	_____	_____
<u>Social/Behavioral Science (3 crs)</u>		
<i>Pre-requisite: ENG 109 or adequate score on the Course Placement Evaluation</i>		
GEOG 111 World Geography (3)	_____	_____
Or		
Elective (3) _____ Choose from the following discipline areas: Anthropology, Economics, Geography, Political Science Psychology, or Sociology	_____	_____
HEALTH, PHYSICAL EDUCATION & RECREATION (2 CR)		
Elective (2) _____ _____	_____	_____
PROGRAM REQUIREMENTS (36 crs)		
Completion of Renewable Energy Certificate Program (26)	_____	_____
Electives from: RE, ELEC, ES, ADOB, CONS, CARP, DRFT (10)	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

TOTAL CREDIT HOURS 67

Educational Planning Form (Semester)

Fall Semester	Spring Semester	Summer
Total Units	Total Units	Total Units
Fall Semester	Spring Semester	Summer
Total Units	Total Units	Total Units
Fall Semester	Spring Semester	Summer
Total Units	Total Units	Total Units

Advisor's Signature _____

Student Signature _____