ENVIRONMENTAL SCIENCE
ASSOCIATE IN SCIENCE (AS) DEGREE

DESCRIPTION: This is a suggested program of study which may be altered to meet individual goals and transfer plans while preparing students for employment or for transfer to a four-year university to pursue a degree in Environmental Science.

General Education Requirements Credits: 30
ENG 111 or ENGLISH COMPOSITION I (3/3) or
ENG 121 Advanced English Composition I (3/3)
ENG 112 or ENGLISH COMPOSITION II (3/3) or
ENG 122 Advanced English Composition II (3/3)
BIO 227 or MICROBIOLOGY (4/6) or
BIO 211 General Zoology (4/5)
ECN 231 Economics (Micro) (3/3)
GEO 127 or PHYSICAL GEOGRAPHY (4/5) or
PHY 124 INTRODUCTION TO PHYSICAL GEOLOGY (4/5)
MTH 123 COLLABERALGEBRA & ANALYTIC TRIGONOMETRY (4/4)
PHEL 228 INTRODUCTION TO ETHICS (3/3)
PLS 221 AMERICAN GOVERNMENT & POLITICS (3/3)
SPE 121 SPEECH COMMUNICATION (3/3)

Core Program Requirements Credits: 26
BIO 161 GENERAL COLLEGE BIOLOGY I (4/5)
BIO162 GENERAL COLLEGE BIOLOGY II (4/5)
BIO 207 WILDLIFE & FISHERIES ECOLOGY & MGT (3/3)
CEM 121 GENERAL & INORGANIC CHEMISTRY (4/7)
CEM 122 INORGANIC CHEM & QUALITATIVE ANALYSIS (4/7)
ENV 101 ENVIRONMENTAL SCIENCE (4/5)
GEO 151 INTRODUCTION TO GIS (1.5/2)
GEO 152 Advanced GIS (1.5/2)

Suggested Electives Credits: 4
MTH 223 Statistical Methods (4/4)

Minimum 60 Credit Hours/73 Contact Hours

Notes:
^ May substitute any humanities course