

# **ENVIRONMENTAL SCIENCE**

## **ENVIRONMENTAL TECHNOLOGY**

### **Associate in Applied Science**

#### **FIRST SEMESTER**

- 3 s.h. English (ENGL 151)
  - 3 s.h. Humanities Elective
  - 4 s.h. Biology I (BIOL 161)
  - 4 s.h. General Chemistry I (CHEM 181)
- 14 s.h.

#### **SECOND SEMESTER**

- 3 s.h. English II (ENGL 152)
  - 4 s.h. Precalculus: Techniques & Applications (MATH 201)
  - 4 s.h. Biology II (BIOL 162)
  - 4 s.h. General Chemistry II (CHEM 182)
  - 2-3 s.h. Health Requirement
- 17-18 s.h

#### **SUMMER SEMESTER**

- 2-3 s.h. Field Experience/Practicum (ENVI 259)

#### **THIRD SEMESTER**

- 4 s.h. Organic Chemistry I (CHEM 283)
  - 4 s.h. Air Quality Technology (ENVI 253)
  - 4 s.h. Hazardous Waste Technology (ENVI 252)
  - 3 s.h. Social Science
- 15 s.h.

#### **FOURTH SEMESTER**

- 4 s.h. Organic Chemistry II (CHEM 284)
  - 3 s.h. Environmental Problems (ENVI 155)
  - 4 s.h. Water/Wastewater Treatment (ENVI 251)
  - 3 s.h. American State & Local Government (POLI 262)
  - 3 s.h. Electives
- 17 s.h.

TOTAL CREDITS 65