### **List of Minors**

- Environmental Sciences This minor provides a diverse set of Natural Science courses with an environmental theme. Any student enrolled in a degree program that has an environmental component would benefit from this minor. Please note: this minor has been designed to accompany baccalaureates from areas outside of the Natural Sciences department.
- Geology This minor is designed for students
  who are interested in acquiring the core
  background and skills in the geosciences.
  Students who are seeking a geological process
  component in majors such as business,
  engineering technology, biology, and chemistry
  are likely to find this minor to be beneficial.



# **Shawnee State University**

#### **Department of Natural Sciences**

740.351.3456 science@shawnee.edu

#### Office of Admission

740.351.4SSU (4778) or 800.959.2SSU (2778) To SSU@shawnee.edu

#### **Shawnee State University**

940 Second Street | Portsmouth, Ohio 45662 www.shawnee.edu







Minors in Natural Sciences at Shawnee State University





The Department of Natural Sciences offers six different minors, designed to provide an exploration of a different area of Science.

## **Minors in Science**

Shawnee State has four different minors in the Natural Sciences: biology, chemistry, geology and physics. Each minor requires 19-24 credit hours of coursework.

Shawnee State also has two interdisciplinary minors in the Natural Sciences: environmental science and neuroscience.

# **List of Minors**

• Biology – This minor is designed for students who wish to develop a better understanding of biological concepts. This is an excellent program for students who need to prepare for a career in which an understanding of biological concepts would be helpful. Chemistry majors who are interested in pharmacy or medicine are strongly encouraged to consider this minor.



# **List of Minors**

- Chemistry This minor is designed for students who seek a basic understanding of chemical principles. This would be a superb choice for students in an Engineering Technologies or Biology program.
- Physics This minor provides a core set of courses in physics that are likely to be useful to anyone in the science, mathematics, or engineering technology fields.
- Neuroscience This minor provides an intricate examination of the workings of the brain and mind. This minor is a joint offering between the areas of biology and psychology—and is a recommended choice for any student in a biology or psychology program who has an interest in expanding their mind.