Biology is the study of living systems through the observation of structure, function, reproduction, growth, evolution, and behavior of living organisms and their relation to their natural environments. This includes the study of biological issues related to health and medicine. Courses reflect both recent developments and past major events in biology and medicine.

**Sample Coursework**
- Cell Biology
- Plant Growth and Development
- Embryology-Immunology
- Principles of Chemistry I & II
- Organic Chemistry (Lecture & Lab)
- General Physics (I & II)
- Math (Calculus)

**Possible Career Opportunities**
- Operations Technician
- Biologist*
- Ecologist*
- Researcher
- Genetic Counselor
- Optometrist*

*(This section is intended for informational purposes, not prediction of actual salary. Salary information is based on national salary ranges which are greatly impacted by location and relative cost of living.)*

**Graduate/Professional School Opportunities**
Some choose to pursue studies in one of the following areas: dental, vet, public health, medicine, education, and biology.