

# Biology—Pre-Med/Pre-Vet

## Sample Year by Year

Not all courses offered every semester



- 1st Year
- ◆ MA 190
  - ◆ EN 130
  - ◆ SP 100
  - ◆ GS 150
  - ◆ BO 104
  - ◆ CH 111
  - ◆ EN 160
  - ◆ CH 112
  - ◆ PE 221
  - ◆ BI 250

- 
- 2nd Year
- ◆ MA 200
  - ◆ PY 100
  - ◆ BI 212
  - ◆ NU 270
  - ◆ PL 150
  - ◆ BI 210
  - ◆ SC 100
  - ◆ BI 275
  - ◆ CH 332

- 
- 3rd Year
- ◆ BI 320
  - ◆ BI 285
  - ◆ CH 331
  - ◆ RE 215
  - ◆ BI 323
  - ◆ BI 332
  - ◆ BI 315
  - ◆ CH 332

- 
- 4th Year
- ◆ PH 315
  - ◆ BI 413
  - ◆ Upper Level Elective
  - ◆ AR 224
  - ◆ PL 110
  - ◆ CH 451
  - ◆ BI 401
  - ◆ PH 365
  - ◆ Upper Level Elective

As a biology student you'll learn to think critically, while mastering technical lab skills through experiments, research and hands-on experience. You'll work directly with our faculty members to contribute to or to conduct your own research studies. After graduation, you'll have the opportunity to pursue different career areas, from field research to laboratory study, or be prepared to pursue graduate study in medical school, veterinary school, or a science-focused master's program.

### Graduate Program Possibilities

- Dentistry
- Medicine
- Physical Therapy
- Veterinary Medicine

## Why Missouri Valley College?

At larger universities, undergraduate biology students are often taught by graduate assistants and assigned to simple laboratory tasks. Here, your professors get you involved by taking you out of the classroom and into the field, or stream, or ocean. Your experience will provide you with a comprehensive knowledge of biological concepts that are applicable to many careers and graduate degree programs. Our large selection of biology courses are complemented by exciting opportunities for research and internships.