

Oakland University



Biology:

- **BIO 3210:** Biology of the Cell (4)
- **BIO 3211:** Biology of the Cell Laboratory (1)
- **BIO 3400:** Genetics (4)
- **BIO 3401:** Genetics Laboratory (1)
- **BIO 2600:** Human Physiology (4)
- **BIO 3620:** Medical Physiology (4) and BIO 3621 - Physiology Laboratory (1)
- **BIO 3130:** Developmental Biology (4)

General Chemistry:

- **CHM 1440:** General Chemistry I (4) — AND — **CHM 1470:** General Chemistry Laboratory I (1)
- **CHM 1450:** General Chemistry II (4) — AND — **CHM 1480:** General Chemistry Laboratory II (1)

Organic Chemistry:

- **CHM 2340:** Organic Chemistry I (4)
- **CHM 2350:** Organic Chemistry II (4)
- **CHM 2370:** Organic Chemistry Laboratory (2)

Physics:

- **PHY 1010:** General Physics I (4) — OR — **PHY 1510:** Introductory Physics I (4)
- **PHY 1100:** General Physics Lab I (1)
- **PHY 1020:** General Physics II (4) — OR — **PHY 1520:** Introductory Physics II (4)
- **PHY 1110:** General Physics Lab II (1)

Biochemistry:

- **BIO 3232:** Biochemistry I (4) — OR — **CHM 4254:** Biochemistry I (3)
- **BIO 3233:** Biochemistry I Laboratory (1) — OR — **CHM 4257:** Biochemistry Laboratory (3)
- **BIO 4232:** Biochemistry II (4) — OR — **CHM 4256:** Biochemistry II (3)

English:

- **WRT 150**
- **WRT 160**

Microbiology:

- **BIO 3500:** General Microbiology (4)
- **BIO 3501:** General Microbiology Laboratory (1)

Mathematics:

- **MTH 1441:** Pre-calculus (4)

For more information: http://catalog.oakland.edu/preview_program.php?catoid=29&poid=4752&returnto=3007