# Introductory Biology

**Fall**
- **BIOL 171** (Biology I)
  - Walke MTWRF 9 AM
- **BIOL 172** (Biology II)
  - Bastow MTWRF 10 AM
- **BIOL 173** (Biology III)
  - Case MTWRF 11 AM

**Winter**
- **BIOL 171** (Biology I)
  - O’Quinn MTWRF 9 AM
- **BIOL 172** (Biology II)
  - Black MTWRF 10 AM
- **BIOL 173** (Biology III)
  - McNeely MTWRF 11 AM

**Spring**
- **BIOL 171** (Biology I)
  - Herr MTWRF 11 AM
- **BIOL 172** (Biology II)
  - Spruell MTWRF 9 AM
- **BIOL 173** (Biology III)
  - Allen MTWRF 10 AM

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## BIOL 270 (Biological Investigation)

3 sections **EVERY QUARTER**

## BIOL 310 (Genetics)

Noon **EVERY QUARTER**

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**Fall**
- **BIOL 301 (1&2) - Microbiology**
  - Ochoa Reparaz MTRF 9 AM
  - Lab W/R 2-5
- **BIOL 303 – Invertebrate Zoology**
  - McNeely MTRF 11 AM Lab R 2-5
- **BIOL 304 – Vertebrate Zoology**
  - O’Connell MTRF 10 AM Lab T 2-5

**Winter**
- **BIOL 301 (1&2) – Microbiology**
  - Walke MTRF 9 AM Lab T/R 2-5
- **BIOL 302 (1&2) – Botany**
  - Allen MTRF 11 AM Lab T/R 2-5
- **BIOL 304 – Vertebrate Zoology**
  - O’Connell MTRF 10 AM Lab T 2-5

**Spring**
- **BIOL 301 – Microbiology**
  - Castillo MTRF 10 AM Lab M 2-5
- **BIOL 304 – Vertebrate Zoology**
  - O’Connell MTRF 9 AM Lab R 2-5

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**Fall**
- **BIOL 436 (Cell Biology)**
  - J Matos MTWRF 9 AM
- **BIOL 438 (Molecular Biology)**
  - Ashley MTWRF 11 AM
- **BIOL 380 (Data Analysis for Biologists)**
  - Magori MTWRF 12 PM
- **BIOL 440 (Ecology)**
  - Black MTRF 10 AM

**Winter**
- **BIOL 436 (Cell Biology)**
  - Herr MTWRF 9 AM
- **BIOL 380 (Data Analysis for Biologists)**
  - Magori MTWRF 12 PM

**Spring**
- **BIOL 436 (Cell Biology)**
  - Herr MTWRF 9 AM
- **BIOL 380 (Data Analysis for Biologists)**
  - Magori MTWRF 12 PM

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## BIOL 490 – Capstone

**Fall**
- Molecular Ecology
  - Spruell – 11 AM MTRF Lab W 2-5
- Cellular Physiology
  - Ashley – 12 PM MTRF Lab R 2-5

**Winter**
- Developmental Biology
  - Herr – 12 PM MTRF Lab W 2-5
- Microbiome
  - Ochoa Reparaz – 12 PM MTRF Lab W 2-5
- Vertebrate Paleontology
  - Case – 12 PM TWRF Lab W 2-5

**Spring**
- Disease Ecology
  - Magori – 10 AM MTRF Lab W 2-5
- Bioinformatics
  - Allen – 11 AM MTRF Lab W 2-5
- Field Ecology
  - Black – 1-5 PM TF
- Molecular BioTech
  - L Matos – 10 AM MTRF Lab T 2-5

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## Physiology requirement

**Fall**
- **BIOL 353 – Microbial Physiology**
  - Castillo MTRF 11 AM

**Winter**
- **BIOL 352 – Plant Physiology**
  - O’Quinn MTRF 9 AM

**Spring**
- **BIOL 351- Animal Physiology**
  - J Matos MTRF 9 AM
- **BIOL 334 (1&2) – Human A & P III**
  - Ashley MTRF 1 PM Lab M/T 2-5
Electives - FALL:
BIOL 332 (1&2) – Human A & P I; Daberkow MTRF 1 PM Lab M/T 2-5
BIOL 396 – Human Genetics; L Matos MWF 10 AM
BIOL 409 – Mycology; Allen MTRF 1 PM Lab M 2-5
BIOL 441 – Ecology Lab; Black R 1-5
BIOL 446 – Riparian Ecology; Brown MTRF 12 PM Lab R 2-6
BIOL 462 – Ichthyology; Spruell MTRF 1 PM Lab M 2-5
BIOL 481 – Freshwater Invert Zoology MTRF 9 AM Lab T 2-6
BIOL 371 – Pre Med, Dent, Vet & Pharm Seminar; Herr W 1 PM/W 2 PM

Electives – Winter:
BIOL 333 (1&2) – Human A&P II; J Matos MTRF 1 PM Lab T/W 2-5
BIOL 343 – Biology of Aging; Herr TWR 9 AM
BIOL 396 – Biologist’s Primer on Climate Change; Bastow TRF 9 AM
BIOL 396 – Careers in Biology; Magori W 9 AM
BIOL 421 – Medical Bacteriology; Castillo MTRF 10 AM Lab M 2-5
BIOL 496 – Conservative Biology; Spruell & O’Connell MTRF 1 PM Lab M 2-5
BIOL 496 – Host Pathogen Interactions; Ochoa Reparaz MTRF 9 AM

Electives – Spring:
BIOL 345 – Biology of Symbiosis; J Matos F 1-3 PM Lab W 1-4
BIOL 411 – Field Botany; O’Quinn MF 1-5 PM
BIOL 430 – Immunology; Ochoa Reparaz MTWRF 8 AM
BIOL 424 – Entomology; Bastow MTRF 9 AM Lab R 2-5
BIOL 450 – Mammalogy; O’Connell MTRF 11 AM Lab T 2-5
BIOL 460 – Hematology; Case TWRF 10 AM Lab T 2-5
BIOL 473 – Neurobiology; Daberkow MTRF 11 AM Lab R 2-5
BIOL 496 – Microbial Ecology; Walke MTWR 12 PM Lab M 2-5

BioTech classes:
BIOL 489 – Topics in Molecular Biotechnology; L Matos – Fall – TR 1-3 PM
BIOL 485 – Molecular Biotechnology; L Matos – Winter – MTWRF 9 AM
BIOL 488 – Molecular Biotechnology Laboratory; L Matos – Winter – T 2-5
BIOL 490A – Capstone in Molecular BioTech; L Matos – Spring – MTRF 10 AM Lab 2-5 T
# Take a Look: Non-Biology Majors

## 2019-2020

### BIOL 100 – Introduction to Biology

<table>
<thead>
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### BIOL 232-234 – Anatomy & Physiology

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| Fall     | BIOL 232 – Fillmore – 8 AM MTRF  
Lab 12-3 R/5-8 W/8-11 W/  
12-3 T/10-1 F/6-9R/4-7 F/  
2-5 W/10-1 W | 8 AM    | MTRF     |
|          | BIOL 232 – Fillmore – 11 AM MTRF  
Lab 5-8 T/3-6 R/12-3 W/  
12-3 F/8-11 R/2-5 F*/8-11 F | 11 AM    | MTRF     |
| Winter   | BIOL 233 – Fillmore – 8 AM MTRF  
Lab 12-3 R/10-1 F/8-11 W/  
12-3 T/10-1 R/10-1 W/  
12-3 F; 4-7 R | 8 AM    | MTRF     |
|          | BIOL 233 – Fillmore – 11 AM MTRF  
Lab 2-5 F/8-11 R/5-8 T/  
8-11 F/12-3 W/4-7 F/5-8 W | 11 AM    | MTRF     |
| Spring   | BIOL 234 – Fillmore – 8 AM MTRF  
Lab 5-8 R/5-8 T/8-11 W/  
10-1 R/12-3 W/2-5 W/  
5-8 W/12-3 F | 8 AM    | MTRF     |
|          | BIOL 234 – Fillmore – 11 AM MTRF  
Lab 12-3 R/12-3 T/10-1 W/  
4-7 F/8-11 F/8-11 R/2-5 F | 11 AM    | MTRF     |

### BIOL 235 – Elementary Medical Microbiology

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<td>Gray - 9 AM F Lab 11-2 M/2-5 M/11-2 T/11-2 W/11-2 R/2-5 R</td>
<td>9 AM</td>
<td>F Lab</td>
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### BIOL 343 (Biology of Aging) – Herr – Winter – TWR 9 AM

### BIOL 345 (Biology of Symbiosis) – J Matos – Spring – M 1-3 PM Lab W 1-4

### BIOL 396 (Human Genetics) – L Matos – Fall – MWF 10 AM