

# Take a Look: Biology Majors 2019-2020

## 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

**BIOL 270 (Biological Investigation)** 3 sections EVERY QUARTER

**BIOL 310 (Genetics)** Noon EVERY QUARTER

### 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

### Fall

#### **BIOL 436 (Cell Biology)**

J Matos MTWRF 9 AM

#### **BIOL 438 (Molecular Biology)**

Castillo MTWRF 9 AM

#### **BIOL 380 (Data Analysis for Biologists)**

Magori MTWRF 12 PM

#### **BIOL 440 (Ecology)** Black MTRF 10 AM

### Winter

#### **BIOL 438 (Molecular Biology)**

Ashley MTWRF 11 AM

#### **BIOL 423 (Evolution)**

Black MTWRF 8 AM

### Spring

#### **BIOL 436 (Cell Biology)**

Herr MTWRF 9 AM

#### **BIOL 380 (Data Analysis for Biologists)**

Magori MTWRF 12 PM

#### **BIOL 440 (Ecology)**

Bastow MTRF 10 AM

## 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

## 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

#### Fall

Gray – 10 AM MTWR Lab F 10 AM  
Gray – 11 AM MTWR Lab F 11 AM

#### Winter

Gray – 10 AM MTWR Lab F 10 AM  
Gray – 11 AM MTWR Lab F 11 AM

#### Spring

Staff – 10 AM MTWR Lab F 10 AM  
Staff – 11 AM MTWR Lab F 11 AM

### BIOL 232-234 – Anatomy & Physiology

#### 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

**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

#### 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

**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

#### 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

**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

### BIOL 235 – Elementary Medical Microbiology

#### Spring

Gray - 9 AM F Lab 11-2 M/2-5 M/11-2 T/11-2 W/11-2 R/2-5 R

**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