

# Take a Look: Biology Majors 2022-2023

## Introductory Biology

<u>Fall</u>	<u>Winter</u>	<u>Spring</u>
<b>BIOL 171 (Biology I)</b> Liu MWRF 9 AM Lab (T 8,9,10,11)	<b>BIOL 171 (Biology I)</b> O'Quinn MTRF 10 AM Lab (W 8,9,10,11)	<b>BIOL 171 (Biology I)</b> Herr MTWF 11 AM Lab (R 8,9,10,11)
<b>BIOL 172 (Biology II)</b> Brown MTRF 10 AM Lab (W 10,9,11)	<b>BIOL 172 (Biology II)</b> Black MTRF 11 AM Lab (W 9,10,11,12)	<b>BIOL 172 (Biology II)</b> Bastow MWRF 9 AM Lab (T 8,9,10,11)
<b>BIOL 173 (Biology III)</b> Case MTWF 11 AM Lab (R 11,10)	<b>BIOL 173 (Biology III)</b> Staff MWRF 9 AM Lab (T 8,9)	<b>BIOL 173 (Biology III)</b> McNeely MTRF 10 AM Lab (W 9,10,11)

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

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

<u>Fall</u>	<u>Winter</u>	<u>Spring</u>
<b>BIOL 301 (1&amp;2) - Microbiology</b> Walke MTRF 9 AM Lab T/W 2-5	<b>BIOL 301 – Microbiology</b> Walke MTWR 9 AM Lab M 2-5	<b>BIOL 301 – Microbiology</b> Castillo MTRF 10 AM Lab T 2-5
<b>BIOL 303 – Invertebrate Zoology</b> McNeely MTRF 11 AM Lab R 2-5	<b>BIOL 302 (1&amp;2) – Botany</b> Allen MTRF 11 AM Lab T/R 2-5	<b>BIOL 304 – Vertebrate Zoology</b> Staff MTRF 9 AM Lab R 2-5
<b>BIOL 304 – Vertebrate Zoology</b> Staff MTRF 10 AM Lab T 2-5	<b>BIOL 304 – Vertebrate Zoology</b> Staff MTRF 9 AM Lab T 2-5	

<u>Fall</u>	<u>Winter</u>	<u>Spring</u>
<b>BIOL 380 (Data Analysis for Biologists)</b> Magori MTWRF 12 PM	<b>BIOL 423 (Evolution)</b> Black MTWRF 8 AM	<b>BIOL 380 (Data Analysis for Biologists)</b> Magori MTWRF 12 PM
<b>BIOL 436 (Cell Biology)</b> Herr MTWRF 9 AM	<b>BIOL 436 (Cell Biology)</b> Ashley MTWRF 11 AM	<b>BIOL 438 (Molecular Biology)</b> L Matos MTWRF 9 AM
<b>BIOL 438 (Molecular Biology)</b> Castillo MRWRF 9 AM		<b>BIOL 440 (Ecology)</b> Bastow MTRF 11 AM
<b>BIOL 440 (Ecology)</b> Black MTRF 10 AM		

## BIOL 490 – Capstone

<u>Fall</u>	<u>Winter</u>	<u>Spring</u>
<b>Molecular Ecology</b> Spruell MTRF 12 PM Lab W 2-5	<b>Developmental Biology</b> Herr MTRF 12 PM Lab R 2-5	<b>Disease Ecology</b> Magori MTRF 10 AM Lab W 2-5
	<b>Learning and Memory</b> Daberkow MTRF 12 PM Lab W 2-5	<b>Envr Microbiology</b> Walke MTRF 10 AM Lab W 2-5
	<b>Histology</b> Case TWRF 12 PM Lab W 2-5	<b>Restoration Ecology</b> Brown – MTRF 10 AM Lab W 2-5

## Physiology requirement

<u>Fall</u>	<u>Winter</u>	<u>Spring</u>
<b>BIOL 353 – Microbial Physiology</b> Castillo MTRF 11 AM	<b>BIOL 352 – Plant Physiology</b> O'Quinn MTRF 1 PM	<b>BIOL 334 (1&amp;2)-Human A &amp; P III</b> Ashley MTRF 1 PM Lab M/T 2-5
		<b>BIOL 351 – Animal Physiology</b> J Matos MTRF 11 AM

### **Electives – FALL:**

BIOL 332 – Human A & P I; Daberkow MTRF 1 PM Lab M/T 2-5  
BIOL 343 – Biology of Aging; Herr TWR 11 AM  
BIOL 371 – Pre Med, Dent, Vet & Pharm Seminar; Daberkow W 1 PM/W 2 PM  
BIOL 441 – Ecology Lab; Black R 1-5  
BIOL 445 – Stream Ecology; McNeely MTR 9 AM Lab T 1-6  
BIOL 462 – Ichthyology; Spruell MWRF 1 PM Lab M 2-5  
BIOL 468 – Skeletal Biology; Ashley MTWRF 10 AM  
BIOL 496 – Bryology & Phycology; O’Quinn MTWR 10 AM Lab M 2-5 PM  
BIOL 496 – Southern Appalachian Lichen Field Camp; Allen ARR Sept. 15-20

### **Electives – Winter:**

BIOL 333 – Human A&P II; J Matos MTRF 1 PM Lab T/R 2-5  
BIOL 370 – Careers in Biology; Magori W 9 AM  
BIOL 421 – Medical Bacteriology; Castillo MTRF 10 AM Lab T 2-5  
BIOL 432 – Virology; L Matos MTWRF 10 AM  
BIOL 496 – Fish & Wildlife Management; Spruell MTRF 1 PM Lab M 2-5  
BIOL 496 – Lichenology; Allen MTRF 9 AM Lab T 2-5

### **Electives – Spring:**

BIOL 340 – BioEthics; Idsardi F 1-3 PM  
BIOL 405 – Limnology; Black MTW 8 AM Lab M 12-5  
BIOL 411 – Field Botany; O’Quinn MF 1-5 PM  
BIOL 430 – Immunology; J Matos MTWRF 9 AM  
BIOL 435 – Biology of Cancer; Herr MTWRF 8 AM  
BIOL 454 – Ornithology; Staff MTRF 11 AM Lab T 2-5  
BIOL 460 – Hematology; Case TWRF 10 AM Lab R 2-5  
BIOL 496 – Microbial Ecology; Walke MTRF 10 AM Lab W 2-5

# Take a Look: Non-Biology Majors

## 2022-2023

### BIOL 100 – Introduction to Biology

#### Fall

Staff – 12-2 PM MW Lab F 12-2 PM

#### Winter

Liu – 12-2 PM MW Lab F 12-2 PM

#### Spring

Staff – 12-2 PM MW Lab F 12-2 PM

### BIOL 232-234 – Anatomy & Physiology

#### Fall

**BIOL 232** – Fillmore – 8 AM MTRF  
Lab 5-8 T/10-1 W/2-5 W/  
3-6 R/6-9 R/10-1 F/2-5 F/  
12-3 T

**BIOL 232** – Fillmore – 11 AM MTRF  
Lab 8-11 W/12-3 W/5-8 W/  
12-3 R/8-11 F/4-7 F/8-11 R/12-3 F

#### Winter

**BIOL 233** – Fillmore – 8 AM MTRF  
Lab 5-8 T/10-1 W/2-5 W/  
3-6 R/6-9 R/10-1 F/  
2-5 F/ 12-3 T

**BIOL 233** – Fillmore – 11 AM MTRF  
Lab 8-11 W/12-3 W/5-8 W/  
12-3 R/8-11 F/4-7 F/8-11 R/12-3 F

#### Spring

**BIOL 234** – Fillmore – 8 AM MTRF  
Lab 5-8 T/10-1 W/2-5 W/  
3-6 R/6-9 R/10-1 F/  
2-5 F/12-3 T

**BIOL 234** – Fillmore – 11 AM MTRF  
Lab 8-11 W/12-3 W/5-8 W/  
12-3 R/8-11 F/4-7 F/ 8-11 R/12-3 F

### BIOL 235 – Elementary Medical Microbiology

#### Fall

Liu - 11 AM MTRF Lab 2-5 M/2-5 T

#### Spring

Liu – 9 AM MTRF Lab 2-5 M/2-5 T/11-2 W/11-2 R

**BIOL 320 (The Human Prospect)** – Walke – Winter – Online

**BIOL 385 (Molecular Techniques)** – L Matos – Fall – 2-4 T/2-5 W