# **Microbiology**

#### This page is subject to change as courses are added, cancelled, or adjusted.

Courses with the statement 'Will Require a PERMIT' next to them will require you to <u>submit a permit</u> in order to register for the course.

Please keep in mind, other courses may still require a permit if there is an error in the system out of our control.

### Summer 2024 Classes

### **Approved Major Electives:**

Code	Title	Pre-Reqs	Campus	Notes
BCH 3053	General Biochemistry	BSC 2010, BSC 2010L, CHM 2210	Tampa	**Only 1 Biochemistry course can count as an elective
BSC 4933	Learning Asst Cellular Proc	BSC 2010L and Consent of Instructor	Tampa	Will require Consent of Instructor PERMIT
BSC 4940	Biology Internship	Please visit the <u>Biology Internship Webpage</u> for pre-reqs and instructions.	Tampa	Requires approval of Application
MCB 4905	Microbiology Undergraduate Research	Consent of Instructor If interested in this type of credit, review our <u>Undergraduate Research website</u>	Tampa	Will require Consent of Instructor PERMIT

# Fall 2024 Classes

#### Substitution Course:

Instead of MCB 4115/L, Microbiology students will take BSC 4933: Medical Bacteriology and its corresponding lab.

Students who have already completed MCB 4115/L cannot use this course toward their major.

Code	Title	Pre-Reqs	Campus	Notes
BSC 4933	Medical Bacteriology	MCB 3020, MCB 3020L	Tampa	Will Require a PERMIT
BSC 4933	Medical Bacteriology Lab	Co/pre-req: BSC 4933: Medical Bacteriology	Tampa	Will Require a PERMIT

### **Approved Major Electives:**

Code	Title	Pre-Reqs	Campus	Notes
BCH 3053	General Biochemistry	BSC 2010, BSC 2010L, CHM 2210	Tampa, St. Pete, & Sarasota- Manatee	**Only 1 Biochemistry course can count as an elective

Code	Title	Pre-Reqs	Campus	Notes
BCH 4033	Advanced Biochemistry 1	BSC 2010, BSC 2010L, CHM 2211	Tampa	**Only 1 Biochemistry course can count as an elective
BSC 4933	Advanced Immunology	PCB 4234	Tampa	Will Require a PERMIT
BSC 4933	Genetic Engineering & DNA Technology	PCB 3023, PCB 3063 Highly recommend PCB 3023L & PCB 3063L labs as well	Tampa	Will Require a PERMIT
BSC 4933	GPCR Drug Discovery	PCB 3023, PCB 3063	Tampa	Will Require a PERMIT
BSC 4933	Learning Asst Cellular Proc	BSC 2010L and Consent of Instructor	Tampa	Will require Consent of Instructor PERMIT
BSC 4940	Biology Internship	Please visit the <u>Biology Internship Webpage</u> for pre-reqs and instructions.	Tampa	Requires approval of Application
MCB 4203	Public Health & Pathogenic Microbiology	MCB 3020, MCB 3020L	Tampa	If you have previously completed the BSC 4933 version of this course, MCB 4203 cannot be used toward your major.
MCB 4404	Microbial Physiology & Genetics	MCB 3020, CHM 2210	Tampa	
MCB 4404L	Microbial Physiology & Genetics Lab	Pre-Req/Co-Req: MCB 4404	Tampa	
MCB 4503	Virology	MCB 3020, MCB 3020L	Tampa & Sarasota- Manatee	
MCB 4905	Microbiology Undergraduate Research	Consent of Instructor If interested in this type of credit, review our <u>Undergraduate Research website</u>	Tampa	Will require Consent of Instructor PERMIT
MCB 4934	Seminar- Microbiology	Senior in MIC Major	Tampa	Will Require a PERMIT
ZOO 4753	Human Histology & Molecular Pathology of Disease	PCB 3023, PCB 3063, CHM 2210	Tampa	May Require a PERMIT