



Minor In Microbiology– 2012/2013 Catalog

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Microbiology Minor Requirements: 26 hours total

- Students must receive a C- or better to meet minor requirements
- Students who are declared Microbiology and Cell and Molecular concentration students are ineligible for this minor. All other Biology Majors and concentrations must meet with an advisor to determine eligibility.
- Cascading Prerequisites are strictly enforced. (BSC 2011/L is *not* a prerequisite for any Micro minor courses.)
- Students must maintain a 2.0 GPA in all Minors' coursework, which is calculated using only USF Biology courses.
- Students must have **less than 3** D and/or F grades in micro minor lectures.
- Students must complete a minimum of 8 hours in Microbiology Minor coursework at USF Tampa Campus.

Microbiology Minor Curriculum: 26 hours

Prerequisites

□ BSC 2010, 2010L	Biology I Cellular Processes	4hrs	CHM 2045 (Co-Req, can take concurrently)
□ PCB 3023, 3023L	Cell Biology w/Lab	4hrs	BSC 2010/L, CHM 2046
□ PCB 3063	Genetics	3hrs	BSC 2010/L, CHM 2046
□ MCB 3020C	General Microbiology	4hrs	BSC 2010/L, CHM 2210
□ MCB 4115C	Determinative Bacteriology	5hrs	MCB 3020C (Fall only)
□ MCB 4320	Molecular Microbiology	3hrs	MCB 3020C, PCB 3023, PCB 3063 (Spring)
□ One of the following courses:			
○ MCB 3410	Cell Metabolism	3hrs	BSC 2010/L, CHM 2046
○ BCH 3023	Intro Biochemistry	3hrs	CHM 2046, CHM 2046, CHM 2210, CHM 2211

The final responsibility for meeting all graduation requirements stated in the catalog rests with the student. See the USF catalog for a complete list of graduation requirements. <http://www.ugs.usf.edu/catalogs.htm>