# Molecular and Cell Biology

Student Name

Student ID

Date

## Major Requirements

### Introductory Biology Course

Complete BIOL 1107. Principles of Biology I.

### MCB Core Courses (Group 1)

Complete all of the following courses:

* MCB 2210. Cell Biology or MCB 2215. Honors Cell Biology
* MCB 2410. Genetics or MCB 2400. Human Genetics
* MCB 2610. Fundamentals of Microbiology
* MCB 2000. Introduction to Biochemistry or MCB 3010. Biochemistry

### Organic Chemistry (Group 2)

Complete both of the following courses: CHEM 2443 and CHEM 2444.

### Laboratory Requirement (Group 3)

Complete one of the following laboratory courses: MCB 2225, 2612, 3189, 3220, 3413, 3633, 4026W, 4624, or three credits of 4896 or 4996.

### Writing in the Major

Complete at least one W course in MCB.

### Related Course Requirements

Complete at least 12 credits of 2000-level or above related courses, which must include the following:

* CHEM 2443
* CHEM 2444

## 24-Credit Requirement

Students must complete at least 24 credits of 2000-level or higher courses in MCB, of which at least nine credits must be at the 3000 level or above. The 24 credits must include courses from the major requirements above, including at least one W course in MCB. Students must maintain a cumulative GPA in their major of 2.0 or higher.

### 3000-Level Courses

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### Writing in the Major

­­­­­­­­­­­Notes: A maximum of three credits from among MCB 3189, 3899, 4896, and 4996 may count toward the 24-credit requirement.

Credits to date

Current GPA