# Molecular and Cell Biology

## Instructions to Students

Students must take at least 15 credits of 2000-level or above Molecular and Cell Biology (MCB) courses, including the required core courses. Students must earn a C or better for each course used toward the minor. Courses chosen for the minor must include at least one course or course sequence from each of the following three groups.

In addition, students must obtain a signature from the Biology Advising Center (location: Biology/Physics Building, room 101) indicating that they have satisfied the minor requirements before submitting the plan of study to the Office of the Registrar.

### Genetics Group

* MCB 2400. Human Genetics (3 credits)
* MCB 2410. Genetics (3 credits)
* MCB 3201. Gene Expression (3 credits)
* MCB 3617. Molecular Biology and Genetics of Prokaryotes (4 credits)

### Biochemistry Group

* MCB 2000. Introduction to Biochemistry (4 credits)
* MCB 3010. Biochemistry (5 credits)

### Cell Biology Group

* MCB 2210. Cell Biology (3 credits)
* MCB 2215. Honors Cell Biology (3 credits)
* MCB 2610. Fundamentals of Microbiology (4 credits)

## Completed Courses

Please list and sum credits for all courses taken at the 2000 level or higher.

|  |  |
| --- | --- |
| Course Name | Number of Credits |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |

Total credits

(Must be 15 or more with a grade of C or better.)

## Student and Advisor Information

### For Students

Student Name

Student ID

Expected graduation

Phone

Email

### For Advisors

Signature indicates that the advisor approves of the above plan of study for the minor in molecular and cell biology.

Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_

Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_