

## Microbiology Minor

### Required Prerequisites or Supplements to Minor

Biology 1113 and 1114; or 1113H and 1114H  
Chemistry 1210, 1220; 2510, 2520

### Required Microbiology Minor Courses

The Microbiology Minor consists of a minimum of 14 credit hours of microbiology courses. The minor must include Microbiology 4100. (A maximum of 10 credit hours overlap with the GE is permissible).

#### Requirements:

- Microbiology 4100 (General Microbiology)
- 6 hours of required courses (Choose 2 from: 4110, 4120, 4130, 4140)
- 3 hours of Group 1 electives

*All microbiology minor programs must be approved by the **Coordinating Advisor**,*

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### [ARTS AND SCIENCES MINORS](#)

#### GENERAL INFORMATION ON MINOR PROGRAMS

1. Minor programs are not required for graduation
2. A student may not take a major and a minor in the same subject
3. Courses used on the minor may not be used on the major unless the Arts and Sciences Curriculum Committee has given prior approval.
4. Students need not file their minor programs until they file their graduation applications, that is, two semesters before they plan to graduate.
5. Once a minor is on file in the college office, any changes must be discussed with the coordinating advisor and/or the ASC counselor.
6. No more than six hours of transfer credit may be applied to any minor.
7. Although a grade of "C-" will be permitted in courses comprising the minor, the minimum overall CPHR of the minor shall be 2.0.
8. Courses taken on a Pass/Non-pass (S/U) basis may not be applied to the minor.
9. No more than 10 credit hours overlap of a GE is permissible.