

Course Change Request

Date Submitted: 11/02/18 8:56 am

Viewing: **BIOL 402 : Applied and Industrial Microbiology**

Transfer Course(s): BIOL L402

Last approved: 04/24/18 4:27 am

Last edit: 11/02/18 8:56 am

Changes proposed by: dpolayes

Catalog Pages referencing this course

- [Biology \(BIOL\)](#)
- [Department of Biology](#)
- [Department of Environmental Science and Policy](#)
- [Environmental Science and Policy \(EVPP\)](#)
- [School of Systems Biology](#)

Select modification type:
Substantial

Are you completing this form on someone else's behalf?
No

Effective Term: Fall 2019

Subject Code: BIOL - Biology Course Number: 402

Bundled Courses:

Equivalent Courses:

Catalog Title: Applied and Industrial Microbiology

Banner Title: Applied and Indust Microbi

Will section titles vary by semester?
No

Credits: 3

Schedule Type: Lecture

Hours of Lecture or Seminar per week: 3

Repeatable: May only be taken once for credit (NR)
GRADUATE ONLY

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s): ~~BIOL 213 or U213, BIOL 305 or BIOL L305 or BIOL 306 or BIOL L306, CHEM 211/213, CHEM 212/214 or permission of instructor~~

Recommended Corequisite(s):

Required Prerequisite(s) / Corequisite(s) (Updates only): **BIOL 305 or BIOL L305 or BIOL 246**

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(Course/Test Code	Min Grade/Score	Academic Level)	Concurrency?

Registration Restrictions (Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study:

In Workflow

1. **BIOL Undergraduate Representative**
2. **SC Curriculum Committee**
3. SC Associate Dean
4. Assoc Provost- Undergraduate
5. Registrar-Courses
6. Banner

Approval Path

1. 11/02/18 9:49 am
Larry Rockwood (Irockwoo):
Approved for BIOL Undergraduate Representative

History

1. Apr 24, 2018 by Deborah Polayes (dpolayes)

Class(es):

Level(s):

Degree(s):

School(s):

Catalog Description: Biology of microorganisms of ecological and industrial significance. Includes food production, spoilage and preservation, fermentation technology, waste disposal, water purification, biodeterioration, and decomposition.

Justification: Changed from recommended prerequisites to required. Students should not be taking an advanced microbiology course without having first had an introduction to microbiology

Does this course cover material which crosses into another department? No

Learning Outcomes:

Attach Syllabus

Additional Attachments

Specialized Course Categories:

Additional Comments:

Reviewer Comments

Key: 1511