

Course Change Request

Date Submitted: 03/11/18 12:36 pm

Viewing: **BIOL 403 : Techniques in Applied and Industrial Microbiology**

Transfer Course(s): BIOL L403

Last edit: 03/11/18 12:36 pm

Changes proposed by: dpolayes

Catalog Pages
referencing this
course

[Biology \(BIOL\)](#)

[Department of Biology](#)

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. 03/11/18 5:16 pm
Larry Rockwood
(lrockwoo):
Approved for BIOL Undergraduate Representative

Select modification type:

Substantial

Are you completing this form on someone else's behalf?

No

Effective Term: Fall 2018

Subject Code: BIOL - Biology

Course Number:
403

Bundled Courses:

Equivalent
Courses:

Catalog Title: Techniques in Applied and Industrial Microbiology

Banner Title: Techn in Appl and Ind Micr

Will section titles
vary by semester? No

Credits: 1

Schedule Type: Laboratory

Hours of Lab or Studio per week: 3 1

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

Default Grade
Mode: Undergraduate Regular

Recommended
Prerequisite(s):

BIOL 213 or U213, BIOL 305 or L305, BIOL 306 or L306; CHEM 211/213, 211, CHEM 212/214; 212; BIOL 402
(concurrent enrollment is permitted) or permission of instructor.

Recommended
Corequisite(s):

Required
Prerequisite(s) /
Corequisite(s)
(Updates only):

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:

Class(es):

Level(s):

Degree(s):

School(s):

Catalog**Description:**

Lab exercises illustrate basic and applied methodologies, including isolation of commercially useful strains. Discusses production and purification of industrial products.

Justification:

CHEM 211 and CHEM 212 were a 4 credit lecture/lab courses. Have been split to CHEM211 (Lecture) and CHEM 213 (lab), CHEM 212 (Lecture) and CHEM 214 (Lab). Maintaining the original prerequisite.

Does this course cover material which crosses into another department?

Learning Outcomes:

**Attach Syllabus
(PDFs only)**

**Additional
Attachments (PDFs
only)**

**Specialized Course
Categories:**

**Additional
Comments:**

**Reviewer
Comments**