

Course Change Request

Date Submitted: 09/14/22 11:26 am

Viewing: **BIOL 405 : Microbial Genetics**

Last approved: 05/02/20 4:40 am

Last edit: 09/14/22 11:26 am

Changes proposed by: jbazaz

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

Select modification type:

Substantial

Approval Path

1. 09/14/22 12:01 pm
Geraldine Grant (ggrant1): Approved for BIOL Undergraduate Representative

History

1. Dec 21, 2018 by Gregory Craft (gcraft)
2. May 2, 2020 by Tory Sarro (vsarro)

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

Yes ~~No~~

Requestor:

Name	Extension	Email
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Name	Extension	Email
Deborah Polayes	1050	dpolayes

Effective Term: Fall 2022

Subject Code: BIOL - Biology

Course Number: 405

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Microbial Genetics

Banner Title: Microbial Genetics

Will section titles vary by semester? No

Credits: 4

Schedule Type: Lecture w/Lab

Hours of Lecture or Seminar per week: 3

Hours of Lab or Studio per week: 3

Repeatable: May be only taken once for credit, limited to 3 attempts (N3) **Max Allowable Credits:** 12

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

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

BIOL 246

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

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?
	(	BIOL 305	C	UG		

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?
Or		BIOL L305	T	UG		
Or		BIOL 305	XS	UG)	
And	(	BIOL 306	C	UG		
Or		BIOL L306	T	UG		
Or		BIOL 306	XS	UG)	

**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:

Study of structure and function of bacterial DNA, emphasizing mechanisms of gene transfer, expression and regulation. Introduces DNA repair, mutation, and life cycles of bacteriophage.

Justification:

What: Adding BIOL 246

Why: To facilitate students being able to take the course without needing a prerequisite override.

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: 1514