

Course Change Request

Date Submitted: 12/06/19 12:03 pm

Viewing: **BIOL 401 : Phage Discovery**

Last approved: 02/19/19 4:26 am

Last edit: 12/06/19 12:03 pm

Changes proposed by: dpolayes

Catalog Pages referencing this course
[Biology_\(BIOL\)](#)
[Department of Biology](#)
[School of Systems Biology](#)

Programs referencing this course
[SC-BS-BIOL: Biology, BS](#)

Select modification type:

Simple

Substantial

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

No

Effective Term: Fall 2020

Subject Code: BIOL - Biology

Course Number:
401

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Phage Discovery

Banner Title: Phage Discovery

Will section titles vary by semester? No

Credits: 3

Schedule Type: **Laboratory** ~~Lecture~~

Hours of Lab or Studio per week: 6

Repeatable: May be only taken once for credit, limited to 3 attempts (N3)

Max Allowable Credits: 9

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. 12/06/19 12:10 pm
Geraldine Grant
(ggrant1): Approved for BIOL Undergraduate Representative

History

1. Jan 9, 2019 by Deborah Polayes (dpolayes)
2. Feb 19, 2019 by Jennifer Bazaz Gettys (jbazaz)

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

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

BIOL 305 **(C)** ~~(C)~~, ~~BIOL L305 (T)~~, ~~BIOL 246 (T)~~ or BIOL **L305 (T) or BIOL246 246(C)** and **(BIOL306 or BIOL L306)**
~~BIOL306 or BIOL L306~~

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		
Or		BIOL L305	T	UG		
Or		BIOL L246	T	UG		
Or		BIOL 246	C	UG)	
And	(	BIOL L306	T	UG		
Or		BIOL 306	C	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:

Discovery-based undergraduate research course where students purify phage from soil, use a variety of microbiology techniques, annotate phage genomes and use bioinformatics analyses.

Justification:

The course meets in the laboratory and is completely lab based.

The prerequisites reflects the need for students to have taken a lecture course in microbiology and a laboratory course in microbiology. Hopefully this will now get coded into banner correctly to reflect our prerequisite requirements.

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

Learning Outcomes:

Attach Syllabus

Additional Attachments

Specialized Course Categories:

Additional Comments:

Reviewer Comments