

# Course Change Request

Date Submitted: 08/24/21 3:09 pm

Viewing: **BIOL 682 : Advanced Eukaryotic Cell Biology**

Last approved: 05/04/21 5:05 am

Last edit: 08/24/21 3:09 pm

Changes proposed by: jbazaz

Catalog Pages  
referencing this  
course

[Biology \(BIOL\)](#)

[Department of Biology](#)

Select modification type:

Simple

Substantial

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

Yes ~~No~~

Requestor:

Name	Extension	Email
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## In Workflow

1. BIOL Graduate  
Representative

2. SC Curriculum  
Committee

3. SC Associate Dean

4. Assoc Provost-  
Graduate

5. Registrar-Courses

6. Banner

## Approval Path

1. 09/20/21 10:51 am  
Iosif Vaisman  
(ivaismn):  
Approved for BIOL  
Graduate  
Representative

## History

1. Jul 3, 2019 by  
Kimberly Harris  
(kharrism)  
2. May 4, 2021 by Tory  
Sarro (vsarro)

Name	Extension	Email
Ancha Baranova	571-334-1135	abaranov@gmu.edu

**Effective Term:** Fall 2021

**Subject Code:** BIOL - Biology

**Course Number:** 682

**Bundled Courses:**

**Is this course replacing another course?** No

**Equivalent Courses:**

**Catalog Title:** Advanced Eukaryotic Cell Biology

**Banner Title:** Adv Eukaryotic Cell Biology

**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:** Graduate Regular

**Recommended Prerequisite(s):**  
BIOL 483, CHEM 313, CHEM 314, 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):**

~~Add CERG-PRSM; CERG-BCB; MS-BCB; PHD-BCB majors to the field of study inclusion list.~~

**Registrar's Office Use Only - Registration Restrictions:****Field(s) of Study:**

Include

Biosciences Major students only. (SCRRMAJ\_ONLY\_BIOS\_MAJOR)

Biology Major students only. (SCRRMAJ\_ONLY\_BIOL\_MAJOR)

Bioinformatics & Comp Biology Major students only (BCB) (SCRRMAJ\_ONLY\_BCB\_MAJOR)

Personalized Medicine Major students only (PRSM) (SCRRMAJ\_ONLY\_PRSM\_MAJOR)

**Class(es):**

Include

Limited to students with a class of Senior Plus (SCRRCLS\_ONLY\_SP)

Limited to students with a class of Non Degree (SCRRCLS\_ONLY\_ND)

Limited to students with a class of Advanced to Candidacy. (SCRRCLS\_ONLY\_DC)

Limited to students with a class of Graduate. (SCRRCLS\_ONLY\_GR)

Limited to students with a class of Junior Plus (SCRRCLS\_ONLY\_JP)

**Level(s):**

Include

Enrollment limited to students with a level of Non-Degree (SCRRVLV\_ONLY\_ND)

Limited to undergraduate level students. (SCRRVLV\_ONLY\_UG)

Limited to graduate level students only. (SCRRVLV\_ONLY\_GR)

**Degree(s):**

Exclude

Non-Degree Undergraduate Degree students may not enroll. (SCRRDEG\_NO\_NDU)

**School(s):****Catalog****Description:**

Structure and function of biomembranes, cytoskeleton, and transport systems. Also discusses protein trafficking, cell cycle, and cell adhesion molecules.

**Justification:**

What: Removing the specific program prerequisites.

Why: The restriction has been found to be too tight over the years; students from various programs find this course applicable to their studies.

**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: 1726