

Course Change Request

Date Submitted: 01/09/26 2:06 pm

Viewing: BIOL 213 : Cell Structure and Function

Transfer Course(s): BIOL U213

Last approved: 11/13/24 6:00 am

Last edit: 01/09/26 2:06 pm

Changes proposed by: jbazaz

[Bioengineering, MS](#)

[Bioinformatics \(BINF\)](#)

[Bioinformatics Minor](#)

[Biology \(BIOL\)](#)

[Biology Minor](#)

[Biology, BA](#)

Select modification type:

In Workflow

1. BIOL

Undergraduate Representative

2. SC Curriculum Committee

3. SC Assistant Dean

4. Assoc Provost- Undergraduate

5. Registrar-Courses

6. Banner

Approval Path

1. 01/09/26 2:47 pm Geraldine Grant (ggrant1): Approved for BIOL Undergraduate Representative

History

1. Aug 29, 2017 by pchampan
2. Oct 4, 2017 by Mary Bernier (mbernier)
3. Oct 31, 2018 by pxiong
4. May 6, 2022 by Tory Sarro (vsarro)
5. Jun 29, 2023 by Tory Sarro (vsarro)
6. Mar 29, 2024 by Valerie Olmo-volmo (volmo)

~~Specialized Course Designation~~Substantial

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

Yes No

Requestor:

Name	Extension	Email
<u>Val Olmo</u>	<u>5302</u>	<u>volmo</u>

Effective Term: Fall 2026

Subject Code: BIOL - Biology

Course Number: 213

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Cell Structure and Function

Banner Title: Cell Structure and Function

Will section titles vary by semester? No

Credits: 3 4

Schedule Type: Lecture ~~w/Lab~~

Hours of Lecture or Seminar per week: 3

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

9 12

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

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

Prereq: BIOL 103 or CHEM 211 or CHEM 271, or other equivalents.

Prereq: BIOL 215 (concurrent enrollment allowed)

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

And/Or	(Course/Test Code	Min Grade/Score	Academic Level)	Concurrency?
	(BIOL 103	C	UG		
Or		CHEM 211	C	UG		
Or		CHEM 271	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:**

For science majors and pre-professionals **preprofessionals** in life sciences. Introduction to cell chemistry, metabolism, and genetics. Note: for science majors and pre-professionals in the life sciences.

Justification:

What: Modifying the lecture to remove the lab.

Why: To decouple the lecture and lab to make it easier to retake only the lecture or lab to facilitate degree progression.

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

Learning Outcomes:

Will this course be scheduled as a cross-level cross listed section?

No

Attach Syllabus

[BIOL213 Syllabus Fall 2023.pdf](#)

[Bio 213 3 credit Sample Syllabus.pdf](#)

Additional Attachments

Specialized Course Categories:

Have you reached out to the Libraries to determine whether there are adequate resources to support your course? If not, please email Meg Meiman, Associate University Librarian for Learning, Research, and Engagement at mmeiman2@gmu.edu.

Additional Comments:

~~We'd like to remove BIOL 213 as a Mason core natural science course so we can focus on building the course up for biology majors.~~

Reviewer Comments

Key: 1423