

# Course Change Request

Date Submitted: 09/14/18 8:52 am

Viewing: **BIOS 716 : Methods in Evolutionary Biology**

Last edit: 09/14/18 8:52 am

Changes proposed by: dpolayes

Catalog Pages  
referencing this  
course

[Biosciences \(BIOS\)](#)

[School of Systems Biology](#)

## In Workflow

1. BIOS Graduate Representative
2. SC Curriculum Committee
3. SC Associate Dean
4. Registrar-Courses
5. Banner

## Approval Path

1. 09/14/18 9:36 am  
Iosif Vaisman  
(ivaisman):  
Approved for BIOS  
Graduate  
Representative

Select modification type:

**Simple**

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

**Yes**

Requestor:

Name	Extension	Email
Larry Rockwood	3-1031	lrockwoo@gmu.edu

Effective Term: Spring 2019

Subject Code: BIOS - Biosciences

Course Number:  
716

Bundled Courses:

Equivalent  
Courses:

Catalog Title: Methods in Evolutionary Biology

**Banner Title:** Methods in Evolutionary Biology

**Will section titles vary by semester?** No

**Credits:** 4

**Schedule Type:** Lecture **w/Lab**

**Hours of Lecture or Seminar per week:** **3 4**

**Hours of Lab or Studio per week:** **3**

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

**Default Grade Mode:** Graduate Regular

**Recommended Prerequisite(s):**  
BIOS 715 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):**

Include

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

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

**Degree(s):**

Exclude

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

**School(s):**

**Catalog**

**Description:**

Intended for students who plan to do research in Molecular Ecology, Molecular Evolution, Conservation Genetics, Genomics or Biocomplexity. The lecture reviews basic concepts while the lab provides students the opportunity to experience the detailed protocols necessary for research in molecular biology. The course integrates theory, protocols, analysis and bioinformatics.

**Justification:**

Course has always had a lab. It was designated incorrectly when it first went in.

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

**Learning Outcomes:**

**Attach Syllabus**

**Additional Attachments**

**Specialized Course Categories:**

**Additional Comments:**

**Reviewer Comments**