

# Course Change Request

Date Submitted: 03/24/18 6:32 am

Viewing: **MATH 203 : Linear Algebra**

Transfer Course(s): MATH U203

Last edit: 03/24/18 6:32 am

Changes proposed by: igriva

Catalog Pages  
referencing this  
course

[Bioengineering \(BENG\)](#)

[Computational Science and Informatics \(CSI\)](#)

## In Workflow

1. **MATH Chair**
2. **SC Curriculum Committee**
3. SC Associate Dean
4. Assoc Provost-Undergraduate
5. Registrar-Courses
6. Banner

## Approval Path

1. 04/10/18 8:41 am  
David Walnut  
(dwalnut):  
Approved for MATH  
Chair

Select modification type:

**Substantial**

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

**No**

Effective Term: Fall 2018

Subject Code: MATH - Mathematics

Course Number:  
203

Bundled Courses:

Equivalent  
Courses:

Catalog Title: Linear Algebra

Banner Title: Linear Algebra

Will section titles  
vary by semester? No

Credits: 3

**Schedule Type:** Lecture **w/Recitation**

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

**Hours of Other Contact Hours per week:** 0

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

**Default Grade Mode:** Undergraduate Regular

**Recommended Prerequisite(s):**

**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?
	(	MATH 114	C	UG		
Or		MATH 114T	T	UG		
Or		MATH 116	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:**

Systems of linear equations, linear independence, linear transformations, inverse of a matrix, determinants, vector spaces, eigenvalues, eigenvectors, and orthogonalization.

**Justification:**

**We would like to add a recitation to MATH 203 so that students could develop better linear algebra problem solving skills.**

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

**Learning Outcomes:**

**Attach Syllabus  
(PDFs only)**

**[203-006 - Sauer.pdf](#)**

**Additional  
Attachments (PDFs  
only)**

**Specialized Course  
Categories:**

**Additional  
Comments:**

**Reviewer  
Comments**