Course Change Request

Date Submitted: 01/06/20 2:53 pm

Viewing: **MATH 315 : Advanced Calculus I**

Last approved: 10/30/18 5:18 am

Last edit: 01/06/20 2:53 pm

Changes proposed by: csausvil

Catalog Pages referencing this course	Computational Science and Informatics (CSI)
	Department of Computational and Data Sciences
	Department of Mathematical Sciences
	Department of Statistics
	Mathematics (MATH)

Approval Path

1. 01/08/20 3:17 pm David Walnut (dwalnut): Approved for MATH Chair

History

1. Oct 30, 2018 by Tory Sarro (vsarro)

Select modification type:

~~Simple~~

Substantial

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

No

| **Effective Term:** | Fall 2020 |
| **Subject Code:** | MATH - Mathematics | **Course Number:** | 315 |

Bundled Courses:

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

Equivalent Courses:

Catalog Title:	Advanced Calculus I
Banner Title:	Advanced Calculus I
Will section titles vary by semester?	No
Credits:	3
Schedule Type:	Lecture
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

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

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

(Math 213 (C or better) or 215 (C or better)) AND (Math 300 (C or better) or Math 290 (C or better))

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

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?
	(	MATH 213	C	UG		
Or		MATH 215	C	UG	)	
And		MATH 290	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:

Number system, functions, sequences, limits, continuity, differentiation, integration, transcendental functions, and infinite series.

Justification:

We are in the process of changing the course number for Math 290 to Math 300 and I am updating all of the courses that require Math 290 as a prerequisite.

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

Learning Outcomes:

Attach Syllabus

**Additional
Attachments**

**Specialized Course
Categories:**

**Additional
Comments:**

**Reviewer
Comments**