

Course Change Request

Date Submitted: 04/24/26 4:24 pm

Viewing: **MATH 351 : Probability**

Transfer Course(s): MATH L351

Last approved: 11/12/20 4:55 am

Last edit: 04/24/26 4:24 pm

Changes proposed by: skhankan

Catalog Pages
referencing this
course

[Actuarial Sciences Graduate Certificate](#)

[Bioengineering, BS](#)

Select modification type:

Substantial

In Workflow

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

Approval Path

1. 04/26/26 10:15 am
Maria Emelianenko (memelian):
Approved for MATH Chair

History

1. Dec 20, 2018 by Gregory Craft (gcraft)
2. May 13, 2020 by Tory Sarro (vsarro)
3. Nov 12, 2020 by jriemen

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

No

Effective Term: Fall 2026

Subject Code: MATH - Mathematics

Course Number: 351

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Probability

Banner Title: Probability

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):

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 213	XS	UG		
Or		MATH 215	C	UG		
Or		MATH 215	XS	UG		
Or		MATH 215T	T	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:**

Basic probability, conditional probability, independence, combinatorics and combinatorial probability, random **Random** variables, probability functions, joint distributions, special distributions, and limit theorems.

Justification:

Update to the course description on the catalog: The new description is more representative of what's being taught in class.

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?

Attach Syllabus**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:

**Reviewer
Comments**

Key: 10204