COLLEGE OF ARTS, SCIENCES, AND LETTERS

Applied and Computational Mathematics (MS)

Undergraduate Degree Required

Bachelor's degree in mathematics, statistics, computer and information science, engineering, a physical science or life science with an expected 3.0 minimum cumulative GPA or higher

Standardized Test Scores

GRE not required

Prerequisite Courses

- · Calculus, including multivariate calculus*
- Introductory course in linear algebra or combination of differential equations with linear algebra*
- · Introductory course in probability and statistics*

Accelerated 4+1 Option

Current UM-Dearborn students may be eligible for the 4+1 option (https://umdearborn.edu/casl/graduate-programs/programs/master-science-applied-and-computational-mathematics/applied-and-computational-mathematics-41-option/) if they have:

- declared a mathematics major with at least 60 completed credit hours
- · a cumulative GPA of at least 3.2
- · completed the following prerequisite courses:
 - · Math major prerequisites
 - · MATH 227 (grade of B+ or better)
 - MATH 228 (grade of B+ or better)
 - MATH 300

Biological and Biomedical Sciences (MS)

Undergraduate Degree Required

Bachelor's degree in biological sciences or a related field with a foundation in science and math with a minimum cumulative GPA of 3.1 or higher

Standardized Test Scores

GRE not required

Accelerated 4+1 Option

Current UM-Dearborn students may be eligible for the 4+1 option (https://umdearborn.edu/academics/program/biological-and-biomedical-sciences-ms/) if they have:

- at least 60 completed credit hours and are enrolled in an undergraduate program at UM-Dearborn
- · a cumulative GPA of at least 3.25
- are not enrolled in two undergraduate programs or in a dual-degree program in either their undergraduate or graduate program of study

Clinical Health Psychology (MS)

Undergraduate Degree Required

Bachelor's degree in Psychology or a related major with an expected minimum cumulative GPA of 3.0 or higher.

Students without undergraduate Psychology degrees are welcome to apply, but will need to have taken all prerequisites.

Standardized Test Scores

GRE not required

Prerequisite Courses

- Introductory psychology
- · Statistics
- · Abnormal psychology

Criminology and Criminal Justice (MS)

Undergraduate Degree Required

Bachelor's degree with an expected minimum cumulative GPA of 3.0 or higher

Standardized Test Scores

GRE not required

Prerequisite Courses

- Introduction to Criminal Justice (CRJ 200 or equivalent)*
- · Criminology (CRJ 468 or equivalent)*
- · Criminal Law (CRJ 416 or equivalent)*

Accelerated 4+1 Option

Current UM-Dearborn undergraduate Criminology and Criminal Justice students who have completed at least 60 credit hours with a cumulative GPA of 3.0 or better may be eligible to enroll in the 4+1 accelerated option (http://catalog.umd.umich.edu/graduate/graduate-admissions/special-program-admission/4–1-options/).

Environmental Science (MS)

Undergraduate Degree Required

Bachelor's degree with a foundation in basic science and math akin to Environmental Science or equivalent as determined by the program director

Standardized Test Scores

GRE not required

Prerequisite Courses

Applicants outside of traditional Natural Sciences degrees are strongly encouraged to speak with the program director for additional information pertinent to their application for admission. As part of admission review, any prerequisite coursework not previously taken that is determined to be necessary for success in

the program will be individually itemized. Public Administration and Policy (MPAP)

Undergraduate Degree Required

Bachelor's degree with an expected minimum cumulative GPA of 3.0 or higher

Standardized Test Scores

^{*} Prerequisite courses may be taken concurrently

^{*} Prerequisite courses should be completed prior to graduate coursework; these courses may be taken concurrently with graduate coursework at the discretion of the program director

College of Arts, Sciences, and Letters

GRE not required

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Other Experience Required

Public or non-profit management experience is required or an additive credit internship may need to be taken

Accelerated 4+1 Option

Current UM-Dearborn students may be eligible for the 4+1 option (https://umdearborn.edu/academics/program/41-programs/) if they have:

- at least 60 completed credit hours and are enrolled in an undergraduate program at UM-Dearborn
- a cumulative GPA of at least 3.2