

Mathematical Economics (B.S.)

2021-2022 catalog

Student Name: _____ **ID Number:** _____

Major Requirements

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	ECO112	Principles of Macroeconomics (SBS)
_____	_____	4	ECO113	Principles of Microeconomics (SBS)
_____	_____	4	ECO312	Intermediate Macroeconomics
_____	_____	4	ECO313	Intermediate Microeconomics
_____	_____	4	ECO416	Mathematical Economics
_____	_____	4	ECO490	Research Methods in Econometrics
_____	_____	4	MAT145 and 145L: Calculus I (NSM)	
_____	_____	4	MAT146 and 146L: Calculus II (NSM)	
_____	_____	4	MAT245	Calculus III
_____	_____	4	MAT246	Linear Algebra
_____	_____	4	MAT373	Probability and Statistics I
_____	_____	4	MAT374	Probability and Statistics II

Complete **two (2)** upper division economics electives, chosen from:

_____	_____	4	ECO315	Money and Banking
_____	_____	4	ECO318	Management Science
_____	_____	4	ECO350	Labor Economics
_____	_____	4	ECO360	International Economics
_____	_____	4	ECO365	Environmental Economics
_____	_____	4	ECO370	International Economic Development
_____	_____	4	ECO399	Internship
_____	_____	4	ECO495	Topics
_____	_____	4	ECO499	Independent Study

Complete **one (1)** math elective, chosen from:

_____	_____	4	MAT324	Analysis
_____	_____	4	MAT369	Modeling and Differential Equations in the Biological and Natural Sciences
_____	_____	4	MAT377	Operations Research

Abbreviation Key: ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

Student's Signature Date

Advisor's Printed Name Signature Date

Advisor(s): By signing, you indicate you have verified the accuracy of the information above. Faculty advisors must initial next to each course substitution/waiver and sign this form.