MATH 226-0: Sequences and Series
MATH 230-1: Multivariable Differential Calculus
MATH 230-2: Multivariable Integral Calculus
MATH 240-0: Linear Algebra
MATH 290-1 & MATH 290-2 & MATH 290-3: MENU: Linear Algebra and Multivariable Calculus
MATH 291-1 & MATH 291-2 & MATH 291-3: MENU: Intensive Linear Algebra and Multivariable Calculus
ES_APPM 252-1: Honors Calculus for Engineers
& ES_APPM 252-2: Honors Calculus for Engineers

Students with less mathematics preparation who are admitted to the program after the first year may be required to take all or part of the first-year MMSS math sequence.

Northwestern applicants interested in the program should see Special Admission Programs (https://catalogs.northwestern.edu/undergraduate/admission/). Current students who wish to be considered for the program should complete an online application at mmss.northwestern.edu.

Programs of Study
- MMSS Adjunct Major (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematical-methods-social-sciences/mmss-adjunct-major/)

Please note, MMSS students are required to take six mathematics courses/units which include: MATH 285-1, MATH 285-2, MATH 285-3, MATH 385-0, MATH 386-1, and MATH 386-2 in addition to the MMSS course list.

MMSS Courses
MMSS 211-1 Social Science Theories & Meth-First Yr (1 Unit)
Intermediate microeconomics.

MMSS 211-2 Social Science Theories & Meth-First Yr (1 Unit)
Game theory.

MMSS 211-3 Social Science Theories & Meth-First Yr (1 Unit)
Formal models in social science disciplines other than economics.

MMSS 300-0 Foundations of Mathematical Social Science (1 Unit)

MMSS 311-1 Social Science Theories & Meth-2nd Yr (1 Unit)
Advanced game theory.

MMSS 311-2 Social Science Theories & Meth-2nd Yr (1 Unit)
Advanced formal models in social science disciplines other than economics.

MMSS 398-1 Senior Seminar (1 Unit)
Senior thesis seminar.

MMSS 398-2 Senior Seminar (1 Unit)
Senior thesis seminar.

MMSS 398-3 Senior Seminar (1 Unit)
Senior thesis seminar.