Students must also complete the Undergraduate Registration Requirement (https://catalogs.northwestern.edu/undergraduate/requirements-policies/undergraduate-registration-requirement) and the degree requirements of their home school.

Second Major in Mathematics for MMSS Majors

A student who has completed all of the requirements for an adjunct major in Mathematical Methods in the Social Sciences (MMSS) (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematical-methods-social-sciences) but not a major in a social science must satisfy the usual requirements for the mathematics major (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematics/mathematics-major) to earn an additional major in mathematics. Students may not count any 300 level mathematics course toward both the MMSS adjunct major and the mathematics major.

Third Major in Mathematics for MMSS Majors

A student who has completed all of the requirements for an adjunct major in Mathematical Methods in the Social Sciences (MMSS) (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematical-methods-social-sciences) and a major in a social science will satisfy the requirements for an additional major in mathematics by

• completing
  
  Course | Title
  --|---
  MATH 226-0 | Sequences and Series

• completing 1 of the following course sequences:
  
  Course | Title
  --|---
  MATH 320-1 & MATH 320-2 & MATH 320-3 | Real Analysis and Real Analysis and Real Analysis
  or MATH 321-1 & MATH 321-2 & MATH 321-3 | MENU: Real Analysis and MENU: Real Analysis and MENU: Real Analysis

• and completing 3 of the following courses:
  
  Course | Title
  --|---
  MATH 300-0 | Foundations of Higher Mathematics
  or MATH 310-2 | Probability and Stochastic Processes
  or MATH 310-3 | Probability and Stochastic Processes
  or MATH 311-2 | MENU: Probability and Stochastic Processes
  or MATH 311-3 | MENU: Probability and Stochastic Processes
  or MATH 325-0 | Complex Analysis
  or MATH 330-1 | Abstract Algebra
  or MATH 330-2 | Abstract Algebra
  or MATH 330-3 | Abstract Algebra
  or MATH 331-1 | MENU: Abstract Algebra
  or MATH 331-2 | MENU: Abstract Algebra
  or MATH 331-3 | MENU: Abstract Algebra

Students may not count any 300 level mathematics course toward both the MMSS adjunct major and the mathematics minor.

See the Mathematics Major (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematics/mathematics-major) for further information regarding Honors in Mathematics, Graduate Study in Mathematics, and Secondary Teaching Licensure in Mathematics.

Minor in Mathematics for MMSS Majors

A student who has completed all of the requirements for an adjunct major in Mathematical Methods in the Social Sciences (MMSS) (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematical-methods-social-sciences) will satisfy the requirements for a mathematics minor by

• completing
  
  Course | Title
  --|---
  MATH 226-0 | Sequences and Series

• and completing 1 of the following course sequences:
  
  Course | Title
  --|---
  MATH 320-1 & MATH 320-2 & MATH 320-3 | Real Analysis and Real Analysis and Real Analysis
  or MATH 321-1 & MATH 321-2 & MATH 321-3 | MENU: Real Analysis and MENU: Real Analysis and MENU: Real Analysis

Students may not count any 300 level mathematics course toward both the MMSS adjunct major and the mathematics minor.