

Minor in Mathematics

2023 – 2024 Academic Calendar

You may count up to 2.50 credits towards both your Major and Minor programs.

- (1) **Calculus I (F)**
One of MATH*1080, MATH*1200, or IPS*1500
- (2) **Calculus II (W)**
One of MATH*1090, MATH*1210, or IPS*1510
- (3) **Linear Algebra (F/W)**
MATH*1160 (ENGG*1500 accepted if taken as part of a major program)
- (4) **Statistics I (F/W/S)**
STAT*2040 (STAT*2080, STAT*2120, STAT*2060, or STAT*2230 accepted if taken as part of a major program)
- (5) **Advanced Calculus I (F)**
MATH*2200
- (6) **Proofs, Sets and Numbers (F)**
MATH*2000 (CIS*1910 accepted if taken as part of a major program)
- (7) **0.50 credits in 2000+ Mathematics, one of:**

MATH*2210: Advanced Calculus II (W)	needs #5
MATH*2130: Numerical Methods (W)	needs #2
MATH*2270: Differential Equations I (F)	needs #2
- (8-10) **1.50 credits in 3000+ Mathematics, for example:**

MATH*3100: Differential Equations II (W)	needs #3 + MATH*2270
MATH*3510: Biomathematics (W)	needs #3 + MATH*2270
MATH*3240: Operations Research (F-odd)	needs #3 + #4 + #5
MATH*3260: Complex Analysis (W)	needs #5
MATH*3160: Linear Algebra II (W)	needs #3 + 1.0 credit at 2000+
MATH*3130: Abstract Algebra (F-even)	needs #3 + #6
MATH*3200: Real Analysis (F)	needs #3 + #6 + MATH*2210

Some restrictions may apply. See the Undergraduate Calendar for specific details on this minor or speak with your Faculty Advisor.
