



B.A. in Mathematics - Standard Option
51 MATH Credits; 180 Total Credits Required for Graduation

This information is to be used for planning. Always check your DARS report to ensure you have met all degree requirements.

Calculus Sequence (15 credits)

- MATH 124 (5cr) – Calculus I
MATH 125 (5cr) – Calculus II
MATH 126 (5cr) – Calculus III

Admissions requirement: Students must earn a minimum of 2.0 in each of MATH 124, 125 and 126 with a 2.5 or higher average in all MATH courses. Completion of these requirements does not guarantee admission.

Mathematics Core (12 credits)

- MATH 300 (3cr) – Mathematical Reasoning
MATH 307 (3cr) – Differential Equations
MATH 308 (3cr) – Matrix Algebra
MATH 324 (3cr) – Advanced Multivariable

Planning note: MATH 327 is a prerequisite for many upper-division (300/400 level) MATH courses.

Major Option Electives (24 credits)\*

- 3 MATH courses at the 400-level

Three horizontal lines for listing 400-level courses.

- 5 MATH courses at the 300 or 400-level

Five horizontal lines for listing 300 or 400-level courses.

\* MATH course restrictions:

- MATH 420 cannot be applied towards the three 400-level course requirement.
Excluding MATH 398, 399, 497, 498, 499.
No more than two special topic MATH courses numbered 380 or 480.

Continuation Policy

To maintain good academic standing with the department, students must maintain a minimum major GPA of 2.0 and earn at a numerical grade of a 2.0 or higher in all courses used towards the Math Major requirements. Students must also complete at least one course towards the major requirements each quarter they enroll, with the exception of summer quarter.

# COURSE PLANNER

**Advising recommendation:** No more than two math courses per quarter.

Autumn 20____		Winter 20____		Spring 20____		Summer 20____	
Credit Total		Credit Total		Credit Total		Credit Total	

Autumn 20____		Winter 20____		Spring 20____		Summer 20____	
Credit Total		Credit Total		Credit Total		Credit Total	

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Autumn 20____		Winter 20____		Spring 20____		Summer 20____	
Credit Total		Credit Total		Credit Total		Credit Total	

## Course Registration Resources

**When are MATH courses typically offered:** [math.washington.edu/annual-course-overview](http://math.washington.edu/annual-course-overview)

**Course descriptions & prerequisites:** [washington.edu/students/crscat/math.html](http://washington.edu/students/crscat/math.html)

**Registration Time Schedules:** [www.washington.edu/students/timeschd/](http://www.washington.edu/students/timeschd/)

**Undergraduate Special Topics MATH 380/480:** [math.washington.edu/special-offerings](http://math.washington.edu/special-offerings)

**Washington Experimental Mathematics Lab (WXML):**  
[math.washington.edu/events/series/washington-experimental-mathematics-lab](http://math.washington.edu/events/series/washington-experimental-mathematics-lab)

**Washington Directed Reading Program (WDRP):** [sites.uw.edu/wdrp/](http://sites.uw.edu/wdrp/)

**Career Planning:** [math.washington.edu/career-planning](http://math.washington.edu/career-planning)