

Major Academic Plan (MAP) for Catalog Year 2025-2026

The catalog is the final authority on CATC and major requirements; this is intended as a tool for planning purposes. Student course sequencing may vary depending on course offerings and other variables.

Fall Semester 1	Spring Semester 1	Summer 1
MATH 236 Calculus II ^{*1, 2} CORE 101: First Year Seminar CORE 131: H. Human Flourishing (1) First-Year CATC options- • COMM 101: Oral Comm (2) • ENGW 103: First-Year Writing • Language Core Competency or Thematic Core Course	MATH 245 Linear Algebra* MATH 237 Calculus III* First-Year CATC Options (2-4) Language Core Competency BITH 211/ARCH 211: Old Testament	Consider study, internship, or research options – Wheaton In summer program, WIN (HoneyRock), Wheaton in the Black Hills, non-major internship, summer research at Wheaton, Research Experiences with Undergraduates (REUs), Summer Institute in Biostatistics (SIBS)
Fall Semester 2	Spring Semester 2	Summer 2
MATH 241 Introduction to Proofs* (2) or CSCI 243 Discrete Mathematics & Functional Programming ¹ Thematic Core or Core Competency Courses (4-8)	MATH 333 Differential Equations* CSCI 235 Programming I ¹ OR CSCI 232 Programming for the Mathematical Sciences	Consider study, internship, or research options.
BITH 213/ARCH 213: New Testament	Thematic Core Course BITH 315: Christian Thought* Advanced Integrative Seminar?*	
Fall Semester 3	Spring Semester 3	Summer 3
MATH 363 Probability Theory* Upper level math elective course	Upper level math elective course	Consider study, internship, or research options.
Consider semester off campus or abroad – GPS	Thematic Core Course Advanced Integrative Seminar?*	
Advanced Integrative Seminar?*		
Fall Semester 4	Spring Semester 4	Summer 4
Upper level math elective course	MATH 494 Senior Seminar (2)* Upper level math elective course	
Complete CATC Coursework	Complete CATC Coursework	

Notes or Special Guidance for Majors:

*Course has prerequisite

^F Fall only course ^S Spring only course

[#]Offered every other year

¹Mathematics major courses that meet CATC tags: CSCI 235 (AAQR), CSCI 243 (AAQR), MATH 235 (AAQR), Calculus AB or BC AP Exam with qualifying score (AAQR)

² Students not ready for Calculus II should discuss with their faculty advisor next steps.

Guidelines for determining Calculus placement:

- 1. Students with a score of 4 or 5 on AP Calculus BC Exam receive credit for MATH 235 (Calculus I) and MATH 236 (Calculus II). They should enroll in Math 237 (Calculus III).
- Students with a score of 3 on the AP Calculus BC Exam or a score of 4 or 5 on the AP Calculus AB Exam receive credit for MATH 235 (Calculus I). They should enroll in MATH 236 (Calculus II).
- 3. Students without AP or dual enrollment credit should take the Calculus Readiness Assessment.