

Schedule of UMEP Course Offerings for Spring 2025 Semester through Spring 2026 Semester

SEMESTER	COURSES OFFERED	CLASS MEETING TIMES	PREREQUISITES	INSTRUCTOR
Spring 2025 (from early January to early May)	Intro to Analysis (Math 4200, 3 credits)	Tuesdays, 4:30-7:00 pm	Completion of Calculus II	Eric Rowley
	Conceptual Calculus I (Math 4910-A, 3 credits)	Tuesdays, 7:15-9:45 PM (tentatively)	Completion of College Algebra and Trigonometry	Eric Rowley
Summer 2025 (1 st Block from early May to late June)	Tech/Geometry for Teaching (Math 5010, 3 credits)	Mon. & Wed. 4:30-7:00 pm	Completion of a course in Calculus I	Shane Brewer
	Applications of Linear Algebra and Differential Equations (Math 4910-LD, 3 credits)	Mon. & Wed. 7:15-9:45 pm	Completion of Calculus I	Shane Brewer
	Pedagogical Foundations of Algebra (a.k.a. Algebra for Teach) (Math 3010, 3 credits)	Tues. & Thurs. 4:30-7:00 pm	Completion of College Algebra	Carrie Bala
Summer 2025 (2 nd Block from late June to early August)	Probability and Statistics for Secondary Math Teachers (Stat 4010, 3 credits)	Tues. & Thurs. 4:30-7:00 pm	Completion of College Algebra	Todd Partridge
	Methods of Teaching Mathematics in Secondary Schools (Math 4500, 3 credits)	Tues. & Thurs. 7:15-9:45 pm	Completion of College Algebra	Amanda Cangelosi
	Modern Geometry (a.k.a. Euclidean/Non-Euclidean Geom) (Math 3110, 3 credits)	Mon. & Wed. 4:30-7:00 pm	Completion of Calculus I	Eric Rowley
	Conceptual Calculus II (Math 4910-B, 3 credits)	Mon. & Wed. 7:15-9:45 pm	Completion of Calculus I	Eric Rowley
Fall 2025 (From late August to mid-December)	Conceptual Calculus III (a.k.a. Multivariable Calculus) (Math 4910-C, 3 credits)	Tuesdays, 7:15-9:45 pm	Completion of Calculus II	Eric Rowley
	Algebraic Structures (Math 4310, 3 credits)	Tuesdays, 4:30-7:00 pm	Completion of Calculus II	Eric Rowley
Spring 2026 (From early January to early-May)	Conceptual Calculus I (Math 4910-A, 3 credits)	Tuesdays, 7:15-9:45 pm	Completion of College Algebra and Trigonometry	Eric Rowley
	Intro to Analysis (Math 4200, 3 credits)	Tuesdays, 4:30-7:00 pm	Completion of Calculus II	Eric Rowley

Notes:

- Math 1050, College Algebra, is not available through UMEP; however it is available as a “regular” USU class in both broadcast and online formats nearly every semester)
- Math 1060, Trigonometry, is not available through UMEP; however it is available as a “regular” USU class in both broadcast and online formats every semester)
- Stat 1040, Introduction to Probability and Statistics, is not available through UMEP; however, it is available as a “regular” USU class in both broadcast and online formats every semester)
- The Special Education Mathematics Course for Secondary Teaching is not available through UMEP and doesn’t exist at USU; however, it is available from USBE
- Teachers needing two geometry classes (Content Geometry and Geometry for Secondary Math Teaching) should take both Math 3110 and Math 5010; teachers needing only one geometry class (Geometry for Secondary Math Teaching) should take Math 3110.