

Mathematics

Degree Type

Minor

Division Dean: Bret Clark, Ph.D.

Department Chair: Steve Lambert, Ph.D.

Associate Professors: AbdelNaser Al-Hasan, Ph.D.; Otis Walker, Ph.D.

Assistant Professor: Jessica Otis, M.S.

Adjunct Faculty: Legun Emmanwori, Ph.D., Kerry Frick, M.A.T., Jennifer Pressley, M.Ed., Tyler Williams, M.S.

Requirements for the Minor

Item #	Title	Credits
MAT 211	Calculus I–Differential Calculus	4
MAT 212	Calculus II–Integral Calculus	4

Choose an additional 10 credit Hours from the following

Item #	Title	Credits
MAT 213	Calculus III Multivariable Calculus	4
MAT 227	Discrete Mathematics	3
MAT 261	Differential Equations	3
MAT 334	Linear Algebra	3
MAT 335	Modern Geometry	3
MAT 338	Vector Analysis	3
MAT 342	Partial Differential Equations	3
MAT 351	Introduction to Probability and Statistics	4
MAT 371	Numerical Analysis	3
MAT 433	Abstract Algebra I	3
MAT 434	Abstract Algebra II	3
MAT 443	Real Analysis I	3
MAT 444	Real Analysis II	3
MAT 445	Complex Analysis	3
MAT 451	Topology	3
MAT 455	Number Theory	3
MAT 490	Special Topics in Mathematics	3
Total Credits		18