

Mathematics (37-40 Semester Hours Required)

Praxis Test – Mathematics: Content Knowledge (10061)

Course #	Course Title	Hours	Grade	Semester/Year	Semester Offered
CS 128/128L	Intro Software/Application, Development	4			Every Semester
or					
CS 150	Database Systems	3			Every Spring
MT 135*	Calculus & Analytic Geometry I	4			Every Semester
or					
MT 133/134**	Calculus & Analytic Geometry IA/IB	3+3			Every Fall/Spring
MT 136*	Calculus & Analytic Geometry II	4			Every Semester
MT 233	Calculus & Analytic Geometry III	4			Fall
MT 200*	Explorations in Math	3			Fall 10, 12
MT 229	Probability & Statistics	3			Fall
MT 271	Discrete Mathematics and Matrix Algebra	3			Spring
MT 331	Introduction to Real Analysis	3			Spring
MT 343	Introduction to Abstract Algebra	4			Fall
MT 450	Euclidean & Non-Euclidean Geometry	3			Fall 09, 11, 13
MT 469	History of Mathematics	3			Fall 10, 12

* meet Division IV Core Math Requirement.

**Students may take either MT 135 or BOTH OF MT 133 and 134.

Revised Fall 2013