



FORT HAYS STATE UNIVERSITY
COLLEGE OF
EDUCATION

MATHEMATICS PROGRAM COURSE REQUIREMENTS

CORE COURSES

CREDIT HOURS

CSCI 261 Computer Science I	3
MATH 234 Analytic Geometry & Calculus I	5
MATH 235 Analytic Geometry & Calculus II	5
MATH 236 Analytic Geometry & Calculus III	5
MATH 240 Linear Algebra	3
MATH 250 Elements of Statistics	3
MATH 276 Apprenticeship- Mathematics	2
MATH 277 Early Field Experience: Mathematics Education	1
MATH 301 Introduction to Proof	3
MATH 350 Mathematical Statistics	3
MATH 370 History of Mathematics	3
MATH 381 Teaching of Secondary School Math	3
MATH 610 Higher Algebra	3
MATH 675 Seminar in Mathematics (Content Capstone)	1
Cognate Courses Required	
PHYS 211 Physics for Scientists and Engineers I	4
PHYS 211 L Physics for Scientists and Engineers I Lab	1
Total Core Credit Hours for Mathematics Teaching Program	80

For more information, contact the Department of Mathematics (785) 628- 4240