



Washburn University
Teacher Licensure
Individual Professional Education Plan (IPEP)
Math grade 6-12

Educating Reflective Educators

Name _____ Date _____

Identification/Social Security Number _____

Telephone Contact Number _____

Degree	Institution	Major Area of Study	Year
_____	_____	_____	_____

Content Area Course Requirements	Anticipated Semester of Completion or Course Substitution
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MA 151 Calculus and Analytic Geometry I(5) _____

MA 152 Calculus and Analytic Geometry II(5) _____

MA 153 Calculus and Analytic Geometry III(3) _____

MA 207 Discrete Mathematics(3) _____

MA 261 Linear Algebra(3) _____

MA 319 Mathematical Models(3) _____

MA 343 Applied Statistics(3) _____

MA 354 Modern Algebra(3) _____

MA 367 Modern Geometry(3) _____

MA 371 Introduction to Real Analysis(3) _____

MA 381 History of Mathematics(3) _____

OR

PH 325 Philosophy of Mathematics _____

PH 220 Logic _____

Professional Education Course Requirements

**Anticipated Semester of Completion
or Course Substitution**

ED 150 EPIC(1)

ED 200 Ed Psychology(3)

Concurrent enrollment required for ED 150 and ED 200

ED 225 Becoming an Ed Professional(3)

***MUST BE FORMALLY ADMITTED TO THE PROFESSIONAL TEACHER EDUCATION
BEFORE ENROLLMENT IN UPPER DIVISION EDUCATION COURSES***

ED 300 Integrating Technology(3)
(prerequisite CM 101 or equivalent)

ED 302 Exceptional Learners(3)

ED 385 Foundations(3)

ED Content Methods(3)

ED 402 Teaching Struggling Learners(2)

RD 484 Teaching Reading/Content Area(3)

Student Teaching Semester

ED 400 Understanding the School(2)

ED 405 Classroom Management(1)

ED 410 Secondary Student Teaching(12)

Department Major Chairperson or
UTECH Liaison/Date