

Major in: **Mathematics** Middle/High School Authorization Advisor Signature:

Grade Five through Twelve

Academic Degree	Program
	2014-15

Student Name:

Student ID:

Major 66-67 hours, 36 UD	Hrs	Has	Lacks	
CS 161 Computer Science I	5			
MTH 251 Calculus I	5			
MTH 252 Calculus II	5			
MTH 253 Calculus III Sequences & Series	3			
MTH 254 Multivariate Calculus	5			
MTH 280 Intro to Proof	4			
MTH 311 Advanced Calculus I	4			
MTH 341 Linear Algebra I	4			
MTH 344 Group Theory	4			
MTH 355 Discrete Mathematics	4			
MTH 365 Mathematical Probability	4			
MTH 366 Mathematical Statistics	4			
	4			
Choose One:	4			
	4			
MTH 337 Geometry				
MTH 338 Axiomatic Geometry				
Choose One:	4			
MTH 345 Ring Theory				
MTH 346 Number Theory				
MTH 411 Capstone Experience I	2			
MTH 412 Capstone Experience II	2			
Upper Division elective in Math:	3-4			
Mathematics teacher education majors must have a grade of C- or				
better in courses that are used to satisfy maj	ior requi	rement	S	
beller in courses that are used to satisfy maj	joi requi		0.	

Student Signature:

Date:

Undergreducto Teacher Dreportion		
Undergraduate Teacher Preparation	1	
Pre-Education Courses	-	
ED 100 Introduction to Education	3	
ED 270 Technology in Education	3	
ED 312 Students, Teachers, Schools & Societies	3	
ED 333 Applied Adolescent Learn-Develop	3	
ED 370 Special Education	3	
Education Professional Core (38)		
Term I:		
ED 418 Applied Curriculum & Assessment	3	
ED 446 Environments for Diverse Learners	3	
ED 434 Content Pedagogy	3	
ED 404 Student Teaching Seminar I	1	
ED 411 Student Teaching I	3	
ED 481 Introduction to ESOL and Bilingual		
Education	3	
Term II:		
ED 405 Student Teaching Seminar II	1	
ED 412 Student Teaching II	3	
ED 436 Content Pedagogy II	3	
ED 444 Content Literacy	3	
ED 450 Auth Specialty & Classroom Mgmt	3	
Term III:		
ED 429 Prof Develop Seminar III	2	
ED 498 Student Teaching III	10	
Test Requirements: www.wou.edu/educationte		
rest requirements. www.wou.edu/educationa	313	
Minimum degree requirements of at least:		
180 or more total credit hours		
62 Upper Division credit hours		
45 of last 60 credits earned at WOU campus		
BA Degree Requirements		
CS 101 or higher		
Math 105 or higher		
Writing Intensive:		
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Foreign Language (C- or better):		
BS Degree Requirements		
CS 121 or higher		
Math 111 or higher		
CS/Math/Stats:		
Diversity:		
Writing Intensive:		