

Major in: Mathematics

Teacher Education

Grade Five through Twelve

Advisor Signature

Student Signature:

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		
MTH 337 Geometry ~ or ~	+ -		
MTH 338 Axiomatic Geometry	4		
MTH 345 Ring Theory ~ or ~	4		
MTH 346 Number Theory	4		
	4		
MTH 411 Capstone Experience	4		
Unner Division elective in Meth	3-4		
Upper Division elective in Math	3-4		
	+		1
	+		
	-		
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Date: Undergraduate Teacher Preparation **Pre-Education Courses** ED 100 Introducation to Education 3 3 ED 270 Teaching-Learning with Technology 3 ED 312 Students, Teachers, Schools and Societies. ED 333 Applied Adolescent Learn-Develop 3 ED 370 Special Education 3 **Education Professional Core** 38 ED 404 Student Teacing Seminar I 1 3 ED 411 Student Teaching I ED 434 Content Pedagogy I 3 ED 446D Environments for Diverse Learners 3 ED 450 Authorization Specialty-Class Mgt 3 Term II: ED 405 Student Teaching Seminar II ED 412 Student Teaching II 3 ED 418 Assessment, Plan & Instruct 3 ED 436 Content Pedagogy II 3 ED 444 Fluency in Literacy 3 Term III: ED 429 Prof Develop Seminar III 2 ED 498 Student Teaching III Test Requirements: passing score on CBEST and ORELA 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: Foreign Language: **BS** Degree Requirements CS121 or higher Math 111 or higher CS/Math/Stats Diversity Writing Intensive