

Major in: Mathematics

Applied Mathematics Track

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Student Name:	Student Signature:

Advisor Signature:

Student ID:

Major 74-75 hours, 36 UD	Hrs	Has	Lacks
Applied Mathematics Track:	1110	riao	Laono
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 312 Advanced Calculus II	4		
MTH 341 Linear Algebra I	4		
MTH 344 Group Theory	4		
MTH 365 Mathematical Probability	4		
MTH 366 Mathematical Statistics	4		
MTH 403 Senior Project I	2		
MTH 404 Senior Project II	2		
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Choose Three:	12		H
MTH 314 Differential Equations			
MTH 351 Ring Intro to Numerical Analysis			
MTH 355 Discrete Mathematics			
MTH 358 Mathematics Modeling			
MTH 363 Operations Research			
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Two Upper Division Electives:	7-8		
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Student Signature:		
Date:		
Program notes & Additional Degree Requirements		
Mathematics majors must have a grade of C- or bette that are used to satisfy the major requirements.	r in co	urses

PH 211 is to be completed as one of the LACC science requirements,

Minimum degree requirements of at least:

45 of last 60 credits earned at WOU campus

180 or more total credit hours62 Upper Division credit hours

BA Degree Requirements

Foreign Language (C- or better):

BS Degree Requirements

CS 101 or higher
Math 105 or higher
Writing Intensive:

CS 121 or higher Math 111 or higher CS/Math/Stats:

Writing Intensive:

Diversity: