



**Mathematics Minor**  
**MIMATH.2018 (mrs 1481)**  
**19-21 credits**

Effective Date: 09/2018

<b>Name of Student:</b>		
<b>Student ID #:</b>		Graduation Date
<b>Home Country:</b>	<input type="checkbox"/> IWORK	
<b>Advisor:</b>	Name	Date

**Required Coursework** **10 Credits**

Course #	Title	Hr.	Prerequisites	Offered	Sem.	Grade
MATH 212	Calculus I	5		F,W,S		
MATH 213	Calculus II	5	MATH 112	F,W		

**Elective Coursework** **9-13 Credits**  
*Choose an additional 3 courses from the following, including one class above MATH 310*

CIS 205	Discrete Mathematics I	3	CIS 101	F,W,S		
MATH 121	Principles of Statistics	3	MATH 107 or 110	F,W,S		
MATH 214	Multivariable Calculus	5	MATH 213	W,S		
MATH 301	Foundations of Mathematics	3	MATH 212	F-even, W-even, S-odd		
MATH 302	Foundations of Geometry	3	MATH 212	F-odd		
MATH 311	Introduction to Numerical Methods	3	MATH 213	Variable		
MATH 332	Introduction to Complex Variables	3	MATH 214	W-odd, S-even		
MATH 334	Differential Equations	3	MATH 214	W-even, S-odd		
MATH 343	Elementary Linear Algebra	3	MATH 212	F-odd, W-odd, S-even		
MATH 421	Mathematical Statistics	3	MATH 214	F		
MATH 441	Introduction to Analysis I	3	MATH 214	F		
MATH 471	Abstract Algebra I	3	MATH 301	F		

**Total Credits Mapped for Graduation:**

*The Mathematics Minor is not available to Mathematics Majors.*

**All passing grades will be accepted in fulfilling minor or certificate requirements.**