

Catalog: 2004-2006

Name: _____

Mathematics

Date: _____

Address : _____

Advisor: _____

Phone: _____ Student ID: _____

Basic Core Requirements:	GRD	HRS	MATHEMATICS CORE: Option 1 (34 hours)	GRD	HRS
Health 101		1	MA 111 - College Algebra		3
Physical Activity		1	MA 112 - Trigonometry		3
Physical Activity		1	MA 201 - Calculus w/Analytic Geometry I		5
Physical Activity		1	MA 202 - Calculus w/Analytic Geometry II		5
			MA 211 - Elementary Statistics		3
English 101		3	Five (5) Additional Upper-Level Math		
English 102 (Prq EN 101)		3			
Literature (Prq EN 101&102)		3			
Literature (Prq EN 101&102)		3	MATHEMATICS CORE: Option 2 (31 hours)		
(Student may choose from the 200 or higher literature W/I)			MA 201 - Calculus w/Analytic Geometry I		5
			MA 202 - Calculus w/Analytic Geometry II		5
CST 110		3	MA 211 - Elementary Statistics		3
CST 321 (WI) or 331 (WI)		3	Six (6) Additional Upper-Level Math		
History		3			
History		3	1 MA (WI)		
			2 MA		
Laboratory Science		4	3 MA		
Laboratory Science		4	4 MA		
			5 MA		
			6 MA - Option 2		
Mathematics (MA 101 may not be used to meet the Basic Core Requirements.)		See Major	Total Mathematics Hours:		
			Minor Hours - 18 hours minimum		
Electives:			Minor		
Com 101 or Philosophy		3	Minor		
Art 201 or Music 111		3	Minor		
Computer Science		3	Minor		
Choose from Bus. Admin., Computer Science, Economics, Geography, Political Science, Psychology, or Sociology		3	Minor - Upper Level		
			Minor - Upper Level		
			Total Minor Hours:		
Total UM Core Requirements:		48	Electives:		
ZSV 007- Church Community Service			Elective		
Electives:			Elective		
Ethics (Upper-Level)			Elective		
Elective			Total Elective Hours:		
Elective					
			Grand Total - 128 hours minimum		
WI - 12 hours					
Upper-Level - 42 hours					
Check here when Degree Plan is Filed					
T = Transfer Hours (i.e. T3)					
Circle credit hours when course is successfully completed.					

Dates of Office Visits:

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

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Basic Core Requirements:	GRD	HRS	MATHEMATICS ED. CORE REQUIREMENTS	GRD	HRS
Health 101		1	MA 111 - College Algebra		3
Physical Activity		1	MA 112 - Trigonometry		3
Physical Activity		1	MA 201 - Calculus w/Analytic Geometry I		5
Physical Activity		1	MA 202 - Calculus w/Analytic Geometry II		5
			MA 211 - Elementary Statistics		3
English 101		3			
English 102 (Prq EN 101)		3	Six (6) Additional Upper-Level Math:		
Literature (Prq EN 101&102)		3	MA 307 - Foundations (WI)		3
Literature (Prq EN 101&102)		3	MA 311 - Linear Algebra		3
(Student may choose from the 200 or higher literature W/I)			MA 315 - Number Theory (WI)		3
			MA		4
CST110		3	MA		3
CST 321 (WI) or 331 (WI)		3	MA		3
			Total Mathematics Hours - GPA 2.75 min		38
History		3			
History		3	TE 201 - Foundations of Education		3
			TE 301 - Human Growth & Development		3
Laboratory Science		4	TE 304 - Intro. to Except. Children & Youth		3
Laboratory Science		4	TE 306 - Principles & Ethics of Teaching in Secondary Schools (WI)		3
Mathematics (MA 101 may not be used to meet the Basic Core Requirements.)		See Major	TE 405 - Ed. & Technology (CL) (Prq TE 306)		3
			*TE470 Secondary School Teaching: Concepts, Strategies, & Methods (Prq TE 306)		2
Electives:			*TE472 Clinical Experiences in Teaching Secondary School Mathematics (Prq TE306)		1
COM 101		3	*TE 417 - Reading Improvement in the Content Area (WI & CL)(5 days field exp.)(Prq TE 306)		3
Art 201 or Music 111		3	*TE 421 - Evaluation of Teaching & Learning		3
Economics		3	*TE 412 - Classroom Manager		3
Social Sciences (Psychology 201)		3	*TE 423 Student Teaching & Seminar		9
			Total Education Hours - GPA 2.75 min		36
			*Must be admitted to TE program		
ZSV 007- Church Community Service					
			Minor/Elective Hours:		
WI - 12 hours			Computer Science		3
Upper-Level - 42 hours			Minor/Elective		3
			Total Minor/Elective Hours		6
Check here when Degree Plan is Filed					
T = Transfer Hours (i.e. T3) Circle credit hours when course is successfully completed.			Grand Total - GPA 2.75 min		128

Dates of Office Visits:

***Admission to TE Program**

1. Completion of 60 hrs.(48 hrs. core)
2. 2.75 GPA in Math & TE
3. A passing test score on the BST
4. A current photograph.

5. An essay completed prior to the interview
6. An interview.
7. An adviser recommendation.

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Basic Core Requirements:	GRD	HRS	MATHEMATICS CORE: (31 hours)	GRD	HRS
Health 101		1	MA 201 - Calculus w/Analytic Geometry I		5
Physical Activity		1	MA 202 - Calculus w/Analytic Geometry II		5
Physical Activity		1	MA 211 - Elementary Statistics		3
Physical Activity		1	MA 303 - Intermediate Calculus		4
			MA 304 - Differential Equations		4
English 101		3	MA 311 - Linear Algebra		3
English 102 (Prq EN 101)		3			
Literature (Prq EN 101&102) (See DG Req)		3	Three (3) Additional Upper-Level Math		
Literature (Prq EN 101&102) (See DG Req)		3	1 MA (WI)		
(Student may choose from the 200 or higher literature W/I)			2 MA		
			3 MA		
CST 110		3			
CST321 (WI) or 331 (WI)		3	Total Mathematics Hours:		
History (See DG Req)		3			
History (See DG Req)		3	Electives:		
			Ethics (Upper-Level)		
Chemistry 111		4	Elective		
Chemistry 112		4	Elective		
Physics 211		5	Elective		
Physics 212		5	Elective		
			Elective		
Mathematics (MA 101 may not be used to meet the Basic Core Requirements.)		See Major	Elective		
			Total Elective Hours:		
Electives:					
Com or Philosophy		3			
Art 201 or Music 111		3			
Computer Science		3			
Choose from Bus. Admin., Computer Science, Economics, Geography, Political Science, Psychology, or Sociology		3			
Total UM Core Requirements:		58			
ZSV 007- Church Community Service					
WI - 12 hours					
Upper-Level - 42 hours					
Check here when Degree Plan is Filed			Grand Total - 128 hours minimum		
T = Transfer Hours (i.e. T3) Circle credit hours when course is successfully completed.					

Dates of Office Visits:
