Mathematics Education Major

	ion wajor							5.11.2	.025
Requirements				÷					;
133 credits for degree							nd licensure requiremen	ts provides	
 Maximum credit load 	of 18 per semester.				students eligibilit	-			
Notes					-	gnment: Math – Grade			
	be taken concurrently as a block	of classes					des 5-12 (Currently a n		
	e on the same line, take the course		-			najor for students new	to the program; awaitin	g continued	
	fered both semesters and may be				approval)				
	se number marks the prerequisite		nt tead	china .					
	Semester I					Semeste	er II		
FRESHMAN YEAR	<u></u>					<u></u>	<u>a n</u>		
ENG1303	Rhetoric & Composition		3	EDU3330)	Multidisciplinary	Teaching in Mdl S	chls	3
WTH2005 (MTH1011)	Math for Educators II		2	ENG130	x	Literature Semin			3
/TH2010	Calculus I		3	MTH201		Calculus II			3
SCI1003 & SCI1004	Biology		3	MTH202		Elementary Stati	istics		3
THE1001	Biblical History & Literature I		3	XXXX	0	Fine Arts Electiv			3
PED11xx	2 Phy Ed Activity Courses		1	THE1002)	Biblical History &			3
LUTIX	2 Thy Ed Activity Courses	Total Credits	15		-	Diblical History C		I Credits	
									10
J-Term:	#EDU1401	Early Field I	Exper	rience I			Total Credits	.5	
SOPHOMORE YEAR									
#EDU3315	Tch Religion 5-12		3	HIS2001		US History I			3
MTH2012 / MTH2023	Calculus III / College Geome	etrv	3	MTH201	3 / MTH3006		st Alg &Intro Top		3
MTH3002 / MTH3001	History of Math / Number Th			PED130 ²		Fitness for Life	J		1
MTH2022	Discrete Math		3	SCI1102		Physical Science	<i>ċ</i>		3
THE2001	Biblical History & Literature I	11	3	THE3001		Christian Doctrin			3
			Ũ	XXXX	•		ctive (See Menu Below	λ	3
		Total Credits	15	^^^^				I Credits	
									10
J-Term /	/ Interim: #EDU2401	Early Field I	Exper	rience II			Total Credits	.5	
JUNIOR YEAR									
EDT3003	Instructional Technology		2	EDU300 ²	1	Classroom Mana	agement Basics		1
EDU3354	Tch Math in M & S (prereq for I	EDU3421)	3	EDU4302	2	Reading in the C			3
MTH2012 / MTH2023	Calculus III / College Geome		3	ENG331		Interpersonal Co			3
VTH3002 / MTH3001	History of Math / Number Th		3		1 / MTH3003	Linear Algebra /			3
#PSY3020	Psychology of Learning	oory				Calculus IV / Ab			3
THE3002	Christian Doctrine II			#PSY303		Adolescent Psyc			3
			0						
	Christian Doctrine II	Total Credits	17			Addieseent i sye		l Credits	-
		Total Credits	17			-		I Credits	-
Interim:	#EDU3405	Individual F	ield E	xperience		5 credit	Tota		-
	#EDU3405		ield E	xperience		-			-
Interim: J-Term: SENIOR YEAR	#EDU3405 #EDU3421	Individual F Math Clinica	<mark>ield E</mark> al (pre	xperience req: EDU33	e .5 54) 1	credit credit	Tota Total Credits		16
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	xperience req: EDU33	e .5 54) 1	credit credit C & I in Elem & I	Tota Total Credits		16
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421	Individual F Math Clinica	<mark>ield E</mark> al (pre	xperience req: EDU33 EDU4210 HIS3011	9	credit credit	Tota Total Credits		16 3 3
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	EDU4210 HIS3011 MTH202	9 .5 54) 1 0 1 / MTH3003	credit credit C & I in Elem & I US History II Linear Algebra /	Total Credits Middle Schools Statistics		16 3 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	EDU4210 HIS3011 MTH202 MUS420	9 .5 54) 1 0 1 / MTH3003 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi	Total Credits Middle Schools Statistics ip		16 3 3 3 2
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	EDU4210 HIS3011 MTH202 SPE2101	9 .5 54) 1 0 1 / MTH3003 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner		16 3 3 3 2 3
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	EDU4210 HIS3011 MTH202 MUS420	9 .5 54) 1 0 1 / MTH3003 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner		16 3 3 3 2
Interim: J-Term: SENIOR YEAR EDU4353	#EDU3405 #EDU3421 Student Tchg in Sec Schools	Individual F Math Clinica	<mark>ield E</mark> al <i>(prel</i> 10	EDU4210 HIS3011 MTH202 SPE2101	9 .5 54) 1 0 1 / MTH3003 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings		16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools	Individual F Math Clinica s I s II Total Credits	ield E al <i>(pre</i> 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001	9 .54) 1 54) 1 0 1 / MTH3003 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings Tota	1.5 I Credits	16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355 EDU4355	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools EDU4500	Individual F Math Clinica s I s II Total Credits	ield E al <i>(pre</i> 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001	9 .5 54) 1 0 1 / MTH3003 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings	1.5 I Credits	16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355 EDU4355	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools EDU4500	Individual F Math Clinica s I s II Total Credits	ield E al (pre. 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001	e .5 54) 1 0 1 / MTH3003 1 1 1 1 1	credit credit C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex Lutheran Confes	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings Tota Total Credits	1.5 I Credits	16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355 EDU4355 Interim: Intercultural Elective Me EDU2201 Introduct	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools EDU4500 EDU4500	Individual F Math Clinica s I s II Total Credits Portfolio Re	ield E al (pre. 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001 (prereq: stur 3200x	9 5 54) 1 0 1 / MTH3003 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex Lutheran Confes	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings Tota Total Credits h semester abroad)	1.5 I Credits	16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355 EDU4355 Interim: Intercultural Elective Me EDU2201 Introduct EDU2201 Introduct EDU3352 Teaching	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools EDU4500 EDU4500 EDU4500 EDU4500 EDU4500 EDU4500 EDU4500	Individual F Math Clinica s I s II Total Credits Portfolio Re	ield E al (pre. 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001 (prereq: stur 3200x	9 5 54) 1 0 1 / MTH3003 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex Lutheran Confes	Total Credits Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings Tota Total Credits h semester abroad) leparture	1.5 I Credits	16 3 3 3 2 3 3 3
Interim: J-Term: SENIOR YEAR EDU4353 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4355 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4352 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU4353 EDU5 EDU5 EDU5 EDU5 EDU5 EDU5 EDU5 EDU5	#EDU3405 #EDU3421 Student Tchg in Sec Schools Student Tchg in Sec Schools EDU4500 EDU4500 Enu (Choose one) tion to Urban Education Ministry g World Languages and Culture (4 in Minority Writers	Individual F Math Clinica s I s II Total Credits Portfolio Re	ield E al (pre. 10 6 16	EDU4210 HIS3011 MTH202 MUS420 SPE2101 THE4001 (prereq: stur	9	C & I in Elem & I US History II Linear Algebra / Lutheran Worshi Educating the Ex Lutheran Confes	Total Total Credits Middle Schools Statistics ip xceptional Learner ssional Writings Tota Total Credits h semester abroad) reparture untry	1.5 I Credits	16 3 3 3 2 3 3 3
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