

BS Mathematics: Education Option

<b>TOTAL UNITS</b>			
<b>Requirement Line Description</b>	<b>Subject</b>	<b>Catalog #</b>	<b>Units</b>
<b>SEMESTER 1</b>			
GE Area A1 Composition I			3
MAT 131	MAT	131	3
MAT 191	MAT	191	5
GE Area C or D			3
GE Area E Whole Person			3
<b>SEMESTER 2</b>			
GE Area A1 Composition II	ENG	111	3
MAT 193	MAT	193	5
PHY 130	PHY	130	5
GE Area 3 Oral Communication	THE	120	3
<b>SEMESTER 3</b>			
MAT 143	MAT	143	3
MAT 211	MAT	211	5
GE Area A2 Critical Thinking			3
GE Area C or D			3
GE Area C or D			3
<b>SEMESTER 4</b>			
MAT 241	MAT	241	3
GE Area C or D			3
GE Area C or D			3
GE Area B2 Life Science			3
PHY 132	PHY	132	5
<b>SEMESTER 5</b>			
MAT 271	MAT	271	3
MAT 281	MAT	281	3
Elective to meet 120 units			1
GE Area C or D			3
GWAR Requirement			3
<b>SEMESTER 6</b>			
MAT 347	MAT	347	3
MAT 443	MAT	443	3
GE Humanities 200	HUM	200	3
MAT 331	MAT	331	3
<b>SEMESTER 7</b>			
GE Area F2 UD Natural Sciences or F3 UD Social Science & Cultural Pluralism			3
MAT 401	MAT	401	3
GE Area F1 UD Humanities			3
MAT 489	MAT	489	4
MAT 333	MAT	333	3
<b>SEMESTER 8</b>			
MAT 447	MAT	447	3
MAT 411	MAT	411	3

MAT 490	MAT	490	3
GE Area F2 UD Natural Sciences or F3 UD Social Science & Cultural Pluralism			3