

## Bachelor in Education – Math

Year	Year	Semester	Course Code	Course Title	Credits	Prerequisite	Total
1	FIRST	FALL	ARB208*	Arabic Language and Literature	3		<b>Total First Year Fall</b>
1	FIRST	FALL	CSC200	Computer Driving Skills	2		
1	FIRST	FALL	EDU201	Fundamentals of Education	3		
1	FIRST	FALL	EDU202	Educational Psychology	3		
1	FIRST	FALL	ENG201	English Essays and Composition	3		
1	FIRST	FALL	MTH201	Calculus II	3		
							<b>17</b>
1	FIRST	SPRING	ARB209*	Arabic Rhetoric	3	ARB208	<b>Total First Year Spring</b>
1	FIRST	SPRING	CSC211	Logic and Flowcharting	3		
1	FIRST	SPRING	EDU203	Instructional Methods	3	EDU202	
1	FIRST	SPRING	ENG202	English Communication Skills	3	ENG201	
1	FIRST	SPRING	MTH215	Probability and Statistics	3		
1	FIRST	SPRING	ELE	Free Elective	3		
							<b>18</b>
2	SECOND	FALL	CLT201	Cultural Studies I	3		<b>Total Second Year Fall</b>
2	SECOND	FALL	EDU204	Introduction to Guidance and Counseling	3	EDU202	
2	SECOND	FALL	EDU301	Tests and Measurements	3	EDU203	
2	SECOND	FALL	MTH301	Linear Algebra	3		
2	SECOND	FALL	ELE	Elective within the department	3		
							<b>15</b>
2	SECOND	SPRING	CLT202	Cultural Studies II	3	CLT201	<b>Total Second Year Spring</b>
2	SECOND	SPRING	EDU304	Educational Technology	3	CSC200, EDU203	
2	SECOND	SPRING	EDU401	Classroom Observation	3	EDU203	
2	SECOND	SPRING	MTH203	Discrete Mathematics	3		
2	SECOND	SPRING	MTH221	Basic Concepts in Mathematics	3		
							<b>15</b>
3	THIRD	FALL	EDU303	Classroom Management	3	EDU202	<b>Total Third Year Fall</b>
3	THIRD	FALL	EDU305	Introduction to Research Methods	3	EDU301	
3	THIRD	FALL	EDU433	Practice Teaching of Mathematics I	3		
3	THIRD	FALL	EDU495	EDU Seminar	3	EDU401	
3	THIRD	FALL	ELE	Free Elective	3		
							<b>15</b>
3	THIRD	SPRING	EDU407	Teaching of Mathematics	3	EDU203	<b>Total Third Year Spring</b>
3	THIRD	SPRING	EDU434	Practice Teaching of Mathematics II	3	EDU433	
3	THIRD	SPRING	EDU499	EDU Senior Study	3	EDU305	
3	THIRD	SPRING	MTH335	Senior Mathematics	3	MTH201	
3	THIRD	SPRING	ELE	Free Elective	3		
							<b>15</b>
<b>Major Total</b>					<b>95</b>		<b>95</b>

\*Can be replaced with CLT221 and CLT222

updated July 2024