

Faculty of Literature and Humanities
Department of Education

Major: Education

Focus: Mathematics

BA in Education - Mathematics Focus				
August 26, 2014				
Sophomore				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	ARB208	Arabic Language and Literature	3	
	CSC200	Computer Driving Skills	2	ENG022
	EDU201	Fundamentals of Education	3	ENG022
	EDU202	Educational Psychology	3	ENG022
	ENG201	English Essays and Composition	3	ENG105
	MTH201	Calculus II	3	MTH102
	Total		17	
SPRING	ARB209	Arabic Rhetoric	3	ARB208
	CSC211	Logic and Flowcharting	3	ENG022
	EDU203	Instructional Methods	3	EDU202
	ENG202	English Communication Skills	3	ENG201
		Elective within the department	3	
	MTH215	Probability and Statistics	3	MTH101
	Total		18	
Junior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL	CLT201	Cultural Studies I	3	
	EDU204	Introduction to Guidance and Counseling	3	EDU202
	EDU301	Tests and Measurements	3	
	MTH301	Linear Algebra	3	MTH102
		Free Elective	3	
		Total		15
SPRING	CLT202	Cultural Studies II	3	CLT201
	EDU304	Educational Technology	3	CSC200, EDU203
	EDU401	Classroom Observation	3	EDU203
	MTH203	Discrete Mathematics	3	MTH102
	MTH221	Basic Concepts in Mathematics	3	ENG022
		Total		15
Senior				
Semester	Course Code	Course Title	Credits	Prerequisite
FALL		Free Elective	3	
	EDU303	Classroom Management	3	EDU203
	EDU305	Introduction to Research Methods	3	EDU301
	EDU433	Practice Teaching of Mathematics I	3	EDU401
	EDU495	EDU Seminar	3	EDU401
		Total		15
SPRING	EDU407	Teaching of Mathematics	3	EDU203
	EDU434	Practice Teaching of Mathematics II	3	EDU433
	EDU499	EDU Senior Study	3	EDU305
	MTH335	Senior Mathematics	3	MTH201
		Free Elective	3	
		Total		15
Major Total			95	