

PROGRAM OF STUDY FOR A BACHELOR OF SCIENCE IN MATHEMATICS

NAME:			ID #:		
P.O.Box:	Tel #:	E-mail: @aub.edu.lb			
FRESHMAN CLASS OR EQUIVALENT^a:			CR. 30	DIPLOMA TYPE : ENTRY LEVEL: FR SO JR SR	
MAJOR REQUIRMENTS					
COURSE	OR	OR	CR.	COMMENTS	
MATH 201 ^g			3	MINIMUM CUM. AVERAGE OF 70 IN ALL COURSES TAKEN IN THE MAJOR DEPARTMENT	
MATH 210 ^g			3		
MATH 219			3		
MATH 227 ^g			3		
MATH 233 ^g			3		
MATH 241 ^g			3		
REQUIRED MATH ELECTIVES (18 CR.) FROM MATH 202 AND/OR MATHEMATICS COURSES NUMBERED 213 AND ABOVE^g					
MATH ELECT .1			3		
MATH ELECT .2			3		
MATH ELECT .3			3		
MATH ELECT .4			3		
MATH ELECT .5			3		
MATH ELECT .6			3		
Total Credits in Major:			36		
CMPS 200			4		
REQUIRED SCIENCE ELECTIVE COURSES					
ELECT. 1			3		
ELECT. 2			3		
ELECT. 3			3		
Total Crs.:			9		
REQUIRED ECONOMICS AND SOCIAL SCIENCES ELECTIVE COURSES					
ELECT. 4			3	AT LEAST ONE COURSE OUTSIDE THE MAJOR DEPARTMENT	
ELECTIVES (200 OR ABOVE)					
ELECT. 5			3		
ELECT. 6			3		
ELECT. 7			3		
ELECT. 8			3		
ELECT. 9			3		
ELECT. 10			2		
Total Crs.:			17		
FACULTY					
GENERAL					
ARABIC 201A ^b	ARABIC 201B ^b	ARABIC 211,OR ABOVE ^c	3	BASED ON APT RESULTS	
ENGL. 203 ^d	ENGL. 204 ^e		3	BASED ON EPT RESULTS	
ENGL. 204	ENGL. ELECTIVE		3		
GROUP I: CVSP 201 or 202 or 205 or <u>any</u> 207 (A,B,C...)			3	ANY ONE COURSE FROM GROUP I IS PREREQUISITE FOR GROUP II	
GROUP II: CVSP 203 or 204 or 206 or <u>any</u> 208 (A,B,C...)			3		
HUMANITIES			3	Two more from CVSP 201-208^f or the selection of two approved humanities courses listed on p. 144-146 of the AUB Catalogue 2004-2005	
HUMANITIES			3		
Total Crs.:			21		
TOTAL CREDITS NEEDED FOR GRADUATION			120		

^a STUDENTS WHO HOLD THE LEBANESE OR FRENCH BACCALAUREATE(LITERATURE AND HUMANITIES OR SOCIOLOGY AND ECONOMICS) OR A GOVERNMENT SECONDARY CERTIFICATE,OR A CERTIFICATE OR DIPLOMA CONSIDERED BY THE UNIVERSITY TO BE EQUIVALENT TO THE LEBANESE BACCALAUREATE, MAY BE REQUIRED TO TAKE ADDITIONAL FRESHMAN LEVEL COURSES IN MATHEMATICS AND SCIENCES PERTAINING TO THEIR MAJORS IN FAS(NAMELY SCIENCES AND ECONOMICS).

^b IF EXEMPTED FROM ARABIC, ONE ADDITIONAL ELECTIVE COURSE IN HUMANITIES IS REQUIRED.

^c ARABIC 213, 214, 217, 218 ARE EXCLUDED.

^d IF EXEMPTED FROM ENGL 203, STUDENTS MUST TAKE ENGL 204. SUCH STUDENTS DO NOT HAVE TO TAKE ANY OTHER ELECTIVE COURSE IN ENGLISH.

^e IF EXEMPTED

^f STUDENTS WHO ELECT 205 MAY NOT ENROLL IN CVSP 201 OR 202. STUDENTS WHO ELECT 206 MAY NOT ENROLL IN CVSP 203 OR 204 OR VICE VERSA.

^g FOR PREREQUISITES OR COREQUISITES, CHECK THE AUB CATALOGUE