



PROGRAM OF STUDY FOR A BACHELOR OF ARTS 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.
MATH 201 ^f			3
MATH 210 ^f			3
MATH 214 ^f			3
MATH 219			3
MATH 220 or 242			3
MATH 223 ^f			3
MATH 227 ^f			3
MATH 233 ^f			3
MATH 241 ^f			3
REQUIRED MATH ELECTIVES (12 CR.) FROM MATH 202 AND MATHEMATICS COURSES NUMBERED 213 AND ABOVE^f			
MATH ELECT .1			3
MATH ELECT .2			3
MATH ELECT .3			3
MATH ELECT .4			3
Total Credits in Major:			39
CMPS 200			4
CMPS 200 satisfies the Quantitative Thought requirement			
REQUIRED ELECTIVES NINE CREDITS FROM HUMANITIES, ECONOMICS, AND SOCIAL SCIENCES, OUT OF WHICH 6CRS MUST BE SOCIAL SCIENCE			
ELECT. 1			3
ELECT. 2			3
ELECT. 3			3
Total Crs.:			9
ELECTIVES (200 OR ABOVE)			
ELECT. 4			3
ELECT. 5			3
ELECT. 6			3
ELECT. 7			2
Total Crs.:			11
FACULTY GENERAL REQUIREMENTS			
ARABIC 201A ^{b,c}	ARABIC 201B ^d	ARABIC 211,OR ABOVE ^d	3
ENGL. 203 ^e	ENGL. 204		3
ENGL. 204 ^e			3
GROUP I: CVSP 201 or 202 or 205 or <u>any</u> 207 (A,B,C...)			3
GROUP II: CVSP 203 or 204 or 206 or <u>any</u> 208 (A,B,C...)			3
NATURAL SCIENCE			3
NATURAL SCIENCE			3
HUMANITIES			3
HUMANITIES			3
Total Crs.:			27
TOTAL CREDITS NEEDED FOR GRADUATION			120

MINIMUM CUM. AVERAGE OF 70 IN ALL COURSES TAKEN IN THE MAJOR DEPARTMENT

IT IS RECOMMENDED THAT 6 OF THESE 9 CREDITS BE IN DISCIPLINES WHICH USE QUANTITATIVE METHODS

AT LEAST ONE COURSE OUTSIDE THE MAJOR DEPARTMENT

BASED ON ELPR. Students who take ENG 203 or ENG 204 at the freshman level must take an additional elective(s) to complete the 120 credits requirement for graduation

ANY ONE COURSE FROM GROUP I IS PREREQUISITE FOR GROUP II

Two more from CVSP 201-208^g or the selection of two approved humanities courses listed on p. 156-158 of the AUB Undergraduate Catalogue 2010-2011

^aSTUDENTS 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 (INCLUDING ARAB 200, 203-208) IS REQUIRED.

^c SUBJECT TO APT. OPEN TO STUDENTS WHO THINK THEY ARE TOO WEAK TO FOLLOW COURSE WORK HIGHER THAN THE BASIC LANGUAGE COURSE (ARAB 201A).

^d ARABIC 213, 214, 215, 216, 217 & 218 ARE EXCLUDED.

^e IF EXEMPTED FROM ENGL 203, STUDENTS MUST TAKE ENGL 204. SUCH STUDENTS DO NOT HAVE TO TAKE ANY OTHER ELECTIVE COURSE IN ENGLISH, BUT MUST COMPLETE THE 120 CREDITS FOR GRADUATION.

^f FOR PREREQUISITES OR COREQUISITES, CHECK THE AUB UNDERGRADUATE CATALOGUE.

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