

**Bachelor of Science in Accounting with Specialization in Accounting and Information Systems - ACC13-AIS13**

Students are strongly advised to check the enrolment records each semester in order to secure the graduation requirement has been fulfilled. You may print out this study plan and cross-check with your enrolment records. Should you have any doubts on the below study plan, please approach the Department of Accounting and Information Management.

- \* Course Type
- CM : Compulsory / Major Course
- GE : General Education Course
- RE : Required Elective
- DE : Distribution / Diversity Elective
- FE : Free Elective

**First Year - UF1 (2013/2014)**

Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
MGMT110	Principles of Business Management	3	CM	X	
EBIS112	Contemporary Information Systems for Organizations	3	GE	X	
	<b>1 "English Language" Course</b>				
EELC121	English II: Introduction to University English 1	3	GE	X	
EELC131	English III: Academic English 1				
EELC141	English IV: Academic English 3				
ENGL112	Critical Reading and Writing				
SASG100	University Life	0	GE	X	
	1 General Education Course	3	GE	X	
	1 General Education Course	3	GE	X	
ACCT100	Principles of Financial Accounting	3	CM		X
BECO100	Principles of Microeconomics	3	CM		X
	<b>1 "English Language" Course</b>				
EELC122	English II: Introduction to University English 2	3	GE		X
EELC132	English III: Academic English 2				
EELC142	English IV: Academic English 4				
ENGL113	Experiencing Literature in English				
PSYB111	Introduction to Psychology	3	GE		X
QMDS100	Business Mathematics	3	GE		X
	1 General Education Course	3	GE		X
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Students are required to take the course 'Contemporary Information Systems for Organizations' for the GE course in area of 'Information Technology and Knowledge Society'.

Students are required to take ONE pair of the above English courses.

Students are required to take the course 'Introduction to Psychology' to substitute the GE course in area of 'Life Science, Health and the Human Condition'.

Students are required to take the course 'Business Mathematics' to substitute the GE course in area of 'Mathematics/Quantitative Reasoning'.

**Second Year - UF2 (2014/2015)**

Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ACCT210	Management Accounting I	3	CM	X	
ACCT211	Intermediate Accounting I	3	CM	X	
ACCT314	Accounting Information Systems	3	CM	X	
BECO101	Principles of Macroeconomics	3	CM	X	
MKTG220	Principles of Marketing	3	CM	X	
QMDS200	Statistics and Data Analysis	3	CM	X	
ACCT212	Intermediate Accounting II	3	CM		X
ACCT311	Management Accounting II	3	CM		X
ACIS220	Business Programming	3	CM		X
MGMT220	Business Communications	3	GE		X
	1 General Education Course	3	GE		X
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Students are required to take the course 'Business Communications' to substitute the GE course in area of 'Communication'.

### Third Year - UF3 (2015/2016)

Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ACIS310	Database Management	3	CM	X	
EBIS315	E-business and Global Business Environment	3	CM	X	
FINC210	Financial Management	3	CM	X	
BBEL332	Business Law	3	DE	X	
1 Distribution / Diversity Elective		3	DE	X	
ACIS320	E-auditing	3	CM		X
ACIS321	Analysis and Design of Information Systems	3	CM		X
QMDS300	Quantitative Decision Analysis	3	CM		X
1 Free Elective		3	FE		X
1 AIS Required Elective@ (ACIS351, 354, 355 or EBIS304, etc)		3	RE		X
1 Distribution / Diversity Elective		3	DE		X
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### Fourth Year - UF4 (2016/2017)

Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ACIS410	Spreadsheets & Decision Modeling	3	CM	X	
ACIS421	Web-based Development of Information Systems	3	CM	X	
MGMT330	Strategic Management	3	CM	X	
1 General Education Course		1	GE	X	
1 General Education Course		2	GE	X	
1 Distribution / Diversity Elective		3	DE	X	
1 Free Elective		3	FE	X	
ACIS420	Information Systems Project Management	3	CM		X
1 General Education Course		3	GE		X
1 AIS Required Elective@ (ACIS350, 351, 352, 353, 354 or 355, etc)		3	RE		X
1 Free Elective		3	FE		X
1 Free Elective		3	FE		X
		<b>33</b>			

The two GE courses included in the 1st semester are in areas of 'Physical Education' and 'Visual and Performing Arts'.

### @ 6 credits selected from AIS Required Electives

ACIS350	Database Applications in Accounting Information Systems
ACIS351	E-accounting and Financial Modeling
ACIS353	Accounting Information Systems Security and Assurance
ACIS354	Business Data Mining
ACIS355	Enterprises Resource Planning Systems
ACIS450	Implementation of Accounting Information Systems
EBIS301	Business Application Programming
EBIS304	Computer Networking for Business
EBIS310	IT for Logistics and Supply Chain Management
EBIS314	Business Modeling and Stimulation