

## Bachelor of Science in Accounting with Specialization in Accounting and Information Systems - ACC15-AIS15

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 (2015/2016)

New course code	Old Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
MGMT1000	MGMT110	Principles of Business Management	3	CM	X	
ISOM1001	EBIS112	Contemporary Information Systems for Organizations	3	GE	X	
<b>1 "English Language" Course</b>						
EELC1001	EELC110	Interactive English I	3	GE	X	
EELC1002	EELC120	Interactive English II				
EELC1003	EELC130	Academic English				
1 English Elective						
CPED1999	SAGE102	First-Year Experiential Learning	0	GE	X	
1 General Education Course			3	GE	X	
1 General Education Course			3	GE	X	
ACCT1000	ACCT100	Principles of Financial Accounting	3	CM		X
BECO1000	BECO100	Principles of Microeconomics	3	CM		X
<b>1 "English Language" Course</b>						
EELC1002	EELC120	Interactive English II	3	GE		X
EELC1003	EELC130	Academic English				
1 English Elective						
PSYC1000	PSYB111	Introduction to Psychology	3	GE		X
ISOM1002	QMDS100	Business Mathematics	3	GE		X
1 General Education Course			3	GE		X
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Students are required to take the course 'ISOM1001/EBIS112 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 English courses according to assigned level:

- Placement level "IE1": EELC1001/EELC110 in the first semester, and EELC1002/EELC120 in the second semester
- Placement level "IE2": EELC1002/EELC120 in the first semester, and EELC1003/EELC130 in the second semester
- Placement level "AE": EELC1003/EELC130 in the first semester, and one 3-credit English elective in the second semester
- Placement level "English Electives": One 3-credit English elective in each semester

Courses that satisfy the following criteria can be considered as English electives:

FAH	Any 3-credit undergraduate courses offered by the <i>Department of English (FAH-DENG)</i> Any 3-credit undergraduate courses offered by the <i>English Language Centre (FAH-ELC)</i>
FBA	Any 3-credit undergraduate courses
FED	Any 3-credit undergraduate courses with prefixes of <i>EDEB</i> or <i>EDEN</i>
FHS	Any 3-credit undergraduate courses
FSS	Any 3-credit undergraduate courses offered by the <i>Department of Communication (FSS-DCOM)</i> Any 3-credit undergraduate courses offered by the <i>Department of Economics (FSS-DECO)</i> Any 3-credit undergraduate courses offered by the <i>Department of Government and Public Administration (FSS-DGPA)</i> Any 3-credit undergraduate courses offered by the <i>Department of Psychology (FSS-DPSY)</i> Any 3-credit undergraduate courses offered by the <i>Department of Sociology (FSS-DSOC)</i>

Students are required to take the course 'PSYC1000/PSYB111 Introduction to Psychology' to substitute the GE course in area of 'Life Science, Health and the Human Cond

Students are required to take the course 'ISOM1002/QMDS100 Business Mathematics' to substitute the GE course in area of 'Mathematics/Quantitative Reasoning'.

## Second Year - UF2 (2016/2017)

New course code	Old Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ACCT2000	ACCT210	Management Accounting I	3	CM	X	
ACCT2001	ACCT211	Intermediate Accounting I	3	CM	X	
ACCT3005	ACCT314	Accounting Information Systems	3	CM	X	
BECO1001	BECO101	Principles of Macroeconomics	3	CM	X	
MKTG2000	MKTG220	Principles of Marketing	3	CM	X	
ISOM2002	QMDS200	Statistics and Data Analysis	3	CM	X	
ACCT3000	ACCT212	Intermediate Accounting II	3	CM		X
ACCT3002	ACCT311	Management Accounting II	3	CM		X
ISOM2000	ACIS220	Business Programming	3	CM		X

MGMT2000	MGMT220	Business Communications	3	GE		X
1 General Education Course			3	GE		X
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Students are required to take the course 'MGMT220 Business Communications' to substitute the GE course in area of 'Communication'.

#### Third Year - UF3 (2017/2018)

New course code	Old Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ISOM3000	ACIS310	Database Management	3	CM	X	
ISOM3026	EBIS315	E-business and Global Business Environment	3	CM	X	
FINC2000	FINC210	Financial Management	3	CM	X	
ACCT2003	BBEL332	Business Law	3	DE	X	
1 Distribution / Diversity Elective			3	DE	X	
ISOM3001	ACIS320	E-auditing	3	CM		X
ISOM3002	ACIS321	Analysis and Design of Information Systems	3	CM		X
ISOM3030	QMDS300	Quantitative Decision Analysis	3	CM		X
1 Free Elective			3	FE		X
1 AIS Required Elective			3	RE		X
1 Distribution / Diversity Elective			3	DE		X
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#### Fourth Year - UF4 (2018/2019)

New course code	Old Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ISOM4000	ACIS410	Spreadsheets & Decision Modeling	3	CM	X	
ISOM4002	ACIS421	Web-based Development of Information Systems	3	CM	X	
MGMT3003	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	
ISOM4001	ACIS420	Information Systems Project Management	3	CM		X
ISOM4003	ACIS450	Implementation of Accounting Information Systems	3	CM		X
1 General Education Course			3	GE		X
1 Free Elective			3	FE		X
1 Free Elective			3	FE		X
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The two GE courses included in the 1st semester are in areas of 'Physical Education' and 'Visual and Performing Arts'.

#### @ 3 credits selected from AIS Required Electives

New course code	Old Course Code	Course Title
ISOM3003	ACIS350	Database Applications in Accounting Information Systems
ISOM3004	ACIS351	E-accounting and Financial Modeling
ISOM3005	ACIS353	Accounting Information Systems Security and Assurance
ISOM3006	ACIS354	Business Data Mining
ISOM3007	ACIS355	Enterprises Resource Planning Systems
ISOM3013	EBIS301	Business Application Programming
ISOM3016	EBIS304	Computer Networking for Business
ISOM3022	EBIS310	IT for Logistics and Supply Chain Management
ISOM3025	EBIS314	Business Modeling and Stimulation