



### Guidance plan for accounting information systems specialization

First Scholar Year					
2 <sup>nd</sup> Semester			1 <sup>st</sup> Semester		
Credit hours	Course Title	Code	Credit hours	Course Title	Code
3	Accounting Principles (2)	ACC 112	3	Accounting Principles (1)	ACC 111
3	Compulsory university requirement		3	Principles of Management	BA 111
3	Computer applications in administrative and financial sciences	MIS 161	1	Computer skills and e-learning	CS 101
3	University elective requirement		3	Compulsory university requirement	
3	Statistics for business students	ECO152	3	Principles of Microeconomics	ECO121
			2	Innovation, leadership and creativity	PPM 101
15	Total		15	Total	

2 <sup>nd</sup> Scholar year					
2 <sup>nd</sup> Semester			1 <sup>st</sup> Semester		
Credit hours	Course Title	Code	Credit hours	Course Title	Code
3	Intermediate Financial Accounting (2)	ACC 214	3	Intermediate Financial Accounting (1)	ACC213
3	Financial statements analysis	ACC224	3	Elective major requirement	
3	Advanced accounting information systems	AIS232	3	Fundamentals of Accounting Information Systems	AIS231
3	Cost Accounting (1)	ACC221	3	Accounting for Companies	ACC215
3	Principles of financial management	FIN112	3	Compulsory university requirement	
3	Introduction to Security and control of accounting information systems	AIS 252	3	Auditing (1)	ACC232
18	Total		18	Total	

3 <sup>rd</sup> Scholar year					
2 <sup>nd</sup> Semester			1 <sup>st</sup> Semester		
Credit hours	Course Title	Code	Credit hours	Course Title	Code
3	Analysis and design of accounting information systems (2)	AIS354	3	Analysis and design of accounting information systems (1)	AIS353
3	Principles of planning and project management	MKT131	3	Compulsory university requirement	
3	Banking and insurance accounting	ACC341	3	Computer accounting applications	AIS351
3	Accounting Research Methods	ACC344	3	Advanced Financial Accounting	ACC317
3	Tax accounting	ACC443	3	Managerial accounting	ACC323
3	International financial reporting standards	ACC318	3	Elective major requirement	
18	Total		18	Total	

4 <sup>th</sup> Scholar year					
2 <sup>nd</sup> Semester			1 <sup>st</sup> Semester		
Credit hours	Course Title	Code	Credit hours	Course Title	Code
3	Software specialized in accounting information systems	AIS356	3	Database management	MIS311
3	Mathematics for business students	ECO151	3	Principles of Marketing	MKT111
3	Field training for students of accounting information systems	AIS442	3	Government accounting	ACC448
3	Compulsory university requirement		3	Specialized Accounting Legislation	ACC 446
3	Principles of Macroeconomics	ECO112	3	University elective requirement	
15	Total		18	Total	