BACHELOR OF SCIENCE IN ACCOUNTING INFORMATION SYSTEMS EFFECTIVE ACADEMIC YEAR 2018-2019 (Update Program of Study as of Academic Year 2020-2021) HOURS PRE-REQUISITE **COURSE CODE COURSE TITLE UNITS** LEC LAB (*) Senior High School course **FIRST YEAR FIRST** 21 0 26 SEMESTER ACCTG131 Financial Accounting and Reporting 6 0 6 *Fundamentals of ABM 1 & 2 ACCTG133 Managerial Economics 3 0 3 *Applied Economics ACCTG135 Cost Accounting and Control 3 0 3 *Fundamentals of ABM 1 & 2 MATH031 Mathematics in the Modern World 3 0 3 ENGL031 **Purposive Communication** 3 0 3 **HUM031** Art Appreciation 3 0 3 PE103 Movement Enhancement 2 NSTP111 National Service Training Program 1 3 SECOND 20 3 26 SEMESTER ACCTG131 ACCTG132 6 0 Intermediate Accounting 1 6 ACCTG134 Conceptual Framework and Accounting Standards 3 0 3 ACCTG131 *Organization and Management, ACCTG136 Management Science 3 0 3 ACCTG133, ACCTG135 MIS142 IT Application Tools in Business 2 3 3 SOCSCI032 The Contemporary World 3 n 3 PSYCH031 Understanding the Self 3 0 3 PE104 Fitness Exercises 2 PE103 NSTP112 3 National Service Training Program 2 NSTP111 **SECOND YEAR FIRST** 24 0 26 SEMESTER ACCTG231 Intermediate Accounting 2 0 ACCTG132 6 6 ACCTG233 Strategic Cost Management 3 0 3 ACCTG135 ACCTG235 **Financial Management** 3 0 3 ACCTG136 ACCTG237 3 n 3 ACCTG133 **Economic Development** LAW231 Law on Obligations and Contracts 3 0 3 TAX231 Income Taxation 3 0 3 GE-AIS1 General Education Elective 1 3 0 3 PE205 Physical Activities Towards Health and Fitness I 2 PE103 SECOND 23 3 26 SEMESTER ACCTG232 Intermediate Accounting 3 3 0 ACCTG231 3 ACCTG236 **Financial Markets** 3 0 3 Governance, Business Ethics, Risk Management, ACCTG238 3 0 3 LAW231 and Internal Control ACCTG242 Accounting Information Systems 2 MIS142 3 3 LAW232 **Business Laws and Regulations** 3 0 **LAW231** 3 TAX232 **Business and Transfer Taxes** 3 0 3 **TAX231** STS031 Science, Technology and Society 3 0 3 RIZAL031 The Life and Works of Rizal 3 0 3 PE206 Physical Activities Towards Health and Fitness II 2 PE103

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SUMMER		8	3	9	1,110,110			
STAT220	Statistical Analysis with Software Application	2	3	3	MIS142			
BA035	International Business and Trade	3	0	3				
GE-AIS2	General Education Elective 2	3	0	3				
	THIRD YEA	R						
FIRST								
SEMESTER		22	6	24				
AIS341	Information Systems Analysis and Design	2	3	3	MIS142			
LAW331	Regulatory Framework and Legal Issues in Business	3	0	3	LAW232			
MGT033	Operations Management and Total Quality Management	3	0	3				
MGT035	Strategic Management	3	0	3				
BUSA341	Fundamentals of Business Analytics	2	3	3	STAT220			
ENGL033	Conversational English with Public Speaking	3	0	3				
FLELEC1	Foreign Language Elective 1	3	0	3				
SOCSCI031	Readings in Philippine History	3	0	3				
SECOND SEMESTER		22	6	24				
AIS332	Managing Information and Technology	3	0	3	ACCTG242			
AIS334	Information Security and Management	3	0	3	ACCTG242			
AIS342	Information Systems Operations and Maintenance	2	3	3	ACCTG242			
ACCTG338	Accounting Research Methods	3	0	3	3rd year standing			
ACCTG352	Strategic Business Analysis	3	0	3	ACCTG233			
OM334	Project Management	3	0	3				
BUSA343	Intermediate Business Analytics	2	3	3	BUSA341			
FLELEC 2	Foreign Language Elective 2	3	0	3				
	FOURTH YE	AR		ļ				
FIRST		9	0	9				
SEMESTER ACCTG431	Internship	6	0	6	4th year standing			
ACCTG433	Research	3	0	3	4th year standing			
ACC10433	Nesearch	3	U	3	4th year standing			
SECOND		16	6	18				
SEMESTER			•					
AIS432	Management Information System	3	0	3	AIS332			
AIS442	Data Warehousing and Management	2	3	3	AIS342			
AIS444	Enterprise Resource Planning and Management	2	3	3	AIS341			
AISPROFEL1	Professional Elective I	3	0	3	3rd year standing			
AISPROFEL2	Professional Elective 2	3	0	3	3rd year standing			
PHILO031	Ethics	3	0	3				
GE-AIS3	General Education Elective 3	3	0	3				
GRAND TOTAL		165	27	188				
AIS434	LIST OF PROFESSIONAL		I		2rd Voor Standing			
	Updates in Information Systems 1	3	0	3	3rd Year Standing			
AIS436	Updates in Information Systems 2	3	0	3	3rd Year Standing			
AIS438	Financial Modeling	3 EL ECT	0	3	3rd Year Standing			
FOREIGN LANGUAGE ELECTIVES								
FL033	Foreign Language 3: Nihongo 1	3	0	3	FLOOR			
FL034	Foreign Language 4: Nihongo 2	3	0	3	FL033			

FL035	Foreign Language 5: German 1	3	0	3			
FL036	Foreign Language 6: German 2	3	0	3	FL035		
GENERAL EDUCATION ELECTIVES							
ENTREP212	Entrepreneurial Mind	3	0	3			
ENGL014	Technical Writing/ Communication	3	0	3			
SSP031	Creative Thinking Tools	3	0	3			