

San Beda College Alabang

College of Arts and Sciences

Bachelor of Science in Accounting Information System

Program Study, Effective A.Y. 2021-2022

FIRST YEAR

COURSE CODE	FIRST SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
GEN-CW	The Contemporary World	3	
GEN-RP	Readings in Philippine History	3	
GEN-US	Understanding the Self	3	
GEN-MM	Mathematics in the Modern World	3	
ACC111	Financial Accounting and Reporting	6	
ACC112	Managerial Economics	3	
NSTP1	National Service Training Program 1	3	
PE1	Physical Activities towards Health and Fitness 1	2	
GENE-RES	Religious Experiences and Spirituality (Benedictine Spirituality)	3	

29

COURSE CODE	SECOND SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
GEN-PC	Purposive Communication	3	
GEN-SS	Science, Technology and Society	3	
ACC123	Conceptual Frameworks and Accounting Standards	3	ACC111
ACC124	Intermediate Accounting 1	3	ACC111
ACC125	Economic Development	3	ACC112
ACC126	Management Science	3	
A-CBA215	IT Application Tools in Business	3	
NSTP2	National Service Training Program 2	3	NSTP1
PE2	Physical Activities towards Health and Fitness 2	2	PE1
THEO1-NTC	Jesus in the New Testament & Contemporary Times	3	

29

SECOND YEAR

COURSE CODE	FIRST SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
GEN-JR	The Life and Works of Rizal	3	
A-CBM211	Operations Management & Total Quality Management	3	
A-LMC211	Law on Obligations and Contracts	3	
ACC217	Intermediate Accounting 2	3	ACC124
ACC218	Governance, Business Ethics, Risk Management and Internal Control	3	ACC123
ACC219	Financial Markets	3	ACC123
ACC2110	Accounting Information System	3	ACC123, A-CBA215
PE3	Physical Activities towards Health and Fitness 3	2	PE1, PE2
PEP1	Personality Development	1	
THEO2-CSM	The Church, Sacraments and it's Mission	3	THEO1-NTC

27

COURSE CODE	SECOND SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
GEN-AA	Art Appreciation	3	
GENE-TEM	The Entrepreneurial Mind	3	
A-CBM412	Strategic Management	3	CBM211
A-LMM223	Law on Business Organizations	3	A-LMC211
ACC2211	Intermediate Accounting 3	3	ACC217
ACC2212	Financial Management	3	ACC219
AISM221	Managing Information and Technology	3	ACC2110
AISM222	Information Systems Analysis and Design	3	ACC2110
PE4	Physical Activities towards Health and Fitness 4	2	PE1, PE2
PEP2	Human Relations Development	1	
GEN-ET	Ethics (Being and Society)	3	

30

THIRD YEAR

COURSE CODE	FIRST SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
GENE-LIE	Living in the IT era	3	
A-LMM224	Law on Business Transactions	3	A-LMC211
A-CBA3110	Statistical Analysis w/ Computer Software	3	A-CBA215
ACC3113	Cost Accounting and Control	3	ACC2211
ACC3114	Income Taxation	3	ACC2211
AISM313	Enterprise Resource Planning and Management	3	ACC2110
AISM314	Project Management	3	ACC2110
AISM315	Management Information System	3	ACC2110
THEO3-FAM	Marriage and Family Life	3	THEO2-CSM

27

COURSE CODE	SECOND SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
A-CBA229	International Business and Trade	3	
ACC3215	Accounting Research Methods	3	
ACC3216	Strategic Cost Management	3	ACC3113
ACC3217	Business Taxation	3	ACC3114
ACC3218	Strategic Business Analysis	3	A-CBM412
AISM326	Information Systems Operations and Maintenance	3	AISM315
AISM327	Information Security and Management	3	AISM314, AISM315
AISM328	Data Warehousing and Management	3	ACC2110
BSAIS-EL1	Professional Elective 1	3	

27

FOURTH YEAR

COURSE CODE	FIRST SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
AISR411	Accounting Information System Research	3	ACC3217, AISM221, AISM315, AISM326, AISM327, AISM328
AISP411	Accounting Information System Internship (400 hrs)	6	ACC3215
THEO4-CST	Social Teachings of the Church and Benedictine Lay Apostolate	3	THEO3-FAM

12

COURSE CODE	SECOND SEMESTER	UNITS	PRE-REQ
	COURSE TITLE		
BSAIS-EL2	Professional Elective 2	3	
AISS421	Synthesis 1 - Integrated Review on Information Systems Audit : Domains 1 and 2	3	
AISS422	Synthesis 2 - Integrated Review on Information Systems Audit : Domains 3 and 4	3	AISM326, AISM327, AISM328
AISS423	Synthesis 3 - Integrated Review on Information Systems Audit : Domain 5	3	

12

TOTAL NO. OF UNITS: 193

PROFESSIONAL ELECTIVES (Required: 6 units)

CODE	TITLE	UNITS
AISE-001	Auditing in a CIS Environment	3
AISE-002	Business Analytics	3
AISE-003	Updates in Information Systems 1	3
AISE-004	Updates in Information Systems 2	3
AISE-005	Financial Modeling	3

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2021 Curriculum

SUMMARY OF UNITS

COMMON BUSINESS AND MANAGEMENT EDUCATION

CODE	TITLE	UNITS
A-CBM211	Operations Management and TQM	3
A-CBM412	Strategic Management	3
		6

CORE ACCOUNTING EDUCATION

CODE	TITLE	UNITS
A-CBA215	IT Application Tools in Business	3
A-CBA229	International Business and Trade	3
A-CBA3110	Statistical Analysis with Computer Software	3
A-LMC211	Law on Obligations and Contracts	3
A-LMM223	Law on Business Organizations	3
A-LMM224	Law on Business Transactions	3
ACC111	Financial Accounting and Reporting	6
ACC112	Managerial Economics	3
ACC123	Conceptual Framework and Accounting Standards	3
ACC124	Intermediate Accounting 1	3
ACC125	Economic Development	3
ACC126	Management Science	3
ACC217	Intermediate Accounting 2	3
ACC218	Governance, Business Ethics, Risk Management and Internal Control	3
ACC219	Financial Markets	3
ACC2110	Accounting Information System	3
ACC2211	Intermediate Accounting 3	3
ACC2212	Financial Management	3
ACC3113	Cost Accounting and Control	3
ACC3114	Income Taxation	3
ACC3215	Accounting Research Methods	3
ACC3216	Strategic Cost Management	3
ACC3217	Business Taxation	3
ACC3218	Strategic Business Analysis	3
AISP411	Accounting Internship	6
AISR411	Accountancy Research	3
		84

COGNATES/MAJOR/PROFESSIONAL

CODE	TITLE	UNITS
AISM221	Managing Information and Technology	3
AISM222	Information Systems Analysis and Design	3
AISM313	Enterprise Resource Planning and Management	3
AISM314	Project Management	3
AISM315	Management Information System	3
AISM326	Information Systems Operations and Maintenance	3
AISM327	Information Security and Management	3
AISM328	Data Warehousing and Management	3
		24

PROFESSIONAL ELECTIVES (Required: 6 units)

CODE	TITLE	UNITS
AISE-001	Auditing in a CIS Environment	3
AISE-002	Business Analytics	3
AISE-003	Updates in Information Systems 1	3
AISE-004	Updates in Information Systems 2	3
AISE-005	Financial Modeling	3

REVIEW COURSES

CODE	TITLE	UNITS
AISS421	Integrated Review on Information Systems Audit : Domains 1 and 2	3
AISS422	Integrated Review on Information Systems Audit : Domains 3 and 4	3
AISS423	Integrated Review on Information Systems Audit : Domain 5	3
		9

GENERAL EDUCATION

CODE	TITLE	UNITS
GEN-CW	The Contemporary World	3
GEN-RP	Readings in Philippine History	3
GEN-US	Understanding the Self	3
GEN-MM	Mathematics in the Modern World	3
GEN-PC	Purposive Communication	3
GEN-AA	Art Appreciation	3
GEN-SS	Science, Technology and Society	3
GEN-ET	Ethics (Being and Society)	3
GEN-JR	The Life and Works of Rizal	3
		27

GENERAL EDUCATION ELECTIVES

CODE	TITLE	UNITS
GENE-RES	Religious Experiences and Spirituality (Benedictine Spirituality)	3
GENE-TEM	The Entrepreneurial Mind	3
GENE-LIE	Living in the IT era	3
		9

PHYSICAL EDUCATION

CODE	TITLE	UNITS
PE1	Physical Activities towards Health and Fitness 1	2
PE2	Physical Activities towards Health and Fitness 2	2
PE3	Physical Activities towards Health and Fitness 3	2
PE4	Physical Activities towards Health and Fitness 4	2
		8

NATIONAL SERVICE TRAINING PROGRAM

CODE	TITLE	UNITS
NSTP1	National Service Training Program 1	3
NSTP2	National Service Training Program 2	3
		6

INSTITUTIONAL SUBJECTS:

THEOLOGY

CODE	TITLE	UNITS
THEO1-NTC	Jesus in the New Testament & Contemporary Times	3
THEO2-CSM	The Church, Sacraments and it's Mission	3
THEO3-FAM	Marriage and Family Life	3
THEO4-CST	Social Teachings of the Church and Benedictine Lay Apostolate	3
		12

PERSONALITY ENRICHMENT PROGRAM

CODE	TITLE	UNITS
PEP1	Personality Development	1
PEP2	Human Relations Development	1
		2

CHED Minimum	TITLE	UNITS
6	Common Business and Management	6
81	Core Accounting Information System Education	84
24	Cognates/Major/Professional	24
12	Professional Electives	6
	Review Courses	9
27	General Education	27
9	General Education Electives	9
8	Physical Education	8
6	National Service Training Program	6
	Institutional Subjects	14
173	Total Number of Units Old Curriculum (238)	193