

#### SILLIMAN UNIVERSITY DUMAGUETE CITY

School/College:

College of Business Administration

Bachelor of Science in Business Administration major in Business Analytics (with CFMP)

SY 2018-2019 Program Name:

Curriculum Year:

# FIRST YEAR

	First Semester		Second Semester								
Subject Code	Course Title	Units	PG	FG	Prerequisite			Units	PG	FG	Prerequisite
GE 1	Understanding Self	3	1.0			GE 5	Purposive Communication	3	2.0		
GE 2	Readings in Philippine History	3	1.0			GE 6	Art Appreciation	3	1.0		
GE 3	The Contemporary World	3	1.0			GE 7	Science, Technology & Society	3	1.0		
GE 4	Mathematics in the Modern World	3	2.0			GE 8	Ethics	3	2.0		
ISB 1C	IT Applications Tools for Business	3	2.0		ABM 1	IKA-AN IP	Introduction to Programming	3	2.0		ISB 1C
ISB IC		3	2.0				with Python / R	3	2.0		ISB IC
CHS 1	Reading and Interpretation of Hebrew	Hebrew 2 1.0	3 1.0		C	CHS 2	Reading & Interpreting Christian	3	1.0		CHS 1
СПЗ 1	Scriptures	3	1.0	1		CHS 2	Scriptures	3	1.0	<u> </u>	CH3 I
PE 1	Physical Education 1	2	1.0			PE 2	Physical Education 2	2	1.0		PE 11
NSTP 1	NSTP 1	3	1.0			NSTP 2	NSTP 2	3	1.0		NSTP 1
PEP 1	Personality Enhancement Prog	0				PEP 2	Personality Enhancement Prog	0			PEP 1
						CFMP	Certified Financial Markets	3			
	Crimin		CFMP	Professional	3						
TOTAL: 23				TOTAL:	26						
The nassing of	The passing grade is 1.0. However, in order to progress to the next level, a cut-off grade of 2.0 is required for GE 4 and ISB 1C (First Semester); GE 5. GE 8 and BA-AN 1P (Second										

Semester).

SECOND	YEAR
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	First Semester		Second Semester								
Subject Code	Course Title	Units	PG	FG	Prerequisite	Subject Code	Course Title	Units	s PG	FG	Prerequisite
GE 9	Rizal's Life's and Works	3	1.0	1		GE 11	Panitikan	3	1.0		GE 10
CHS 3/GE 12	Ethics of the Christian Faith	3	1.0		CHS 2	BLT 2	Income & Business Taxation	3	1.0		ABM 1, 2, 3, 4, 5, 6
GE 10	Retorika	3	1.0	1		BA-OM 24C	Project Management	3	2.0		ABM 1, 2, 3, 4, 5, 6
BA 21C	Basic Microeconomics	3	2.0	i T	ABM 1	BA-FM 21C	Financial Management	3	2.0		ABM 5, BA 1
BA 1	Managerial Accounting	3	2.0	1	ABM 4	ISB 3C	Accounting Information System	3	2.0		ABM 1, ABM 6, ISB 2C
ISB 2C	Database Management Systems	3	2.0	<u> </u>	ISB 1C, BA-AN 1	BA 5	Quantitative Techniques in Business	3	2.0		ABM 1, GE 4
BLT 1	Obligation & Contracts	3	1.0		ABM 1, 2, 3, 4	BA-AN 2P	Introduction to Business Analytics	3	2.0		ISB 2C, BA-AN 1P
CAEA	Certified Advanced Equity Analysis	3				CATA	Certified Advanced Tech Analysis	3			
PE 3	Physical Education	2	1.0	Ī	PE 2	PE 4	Physical Education	2	1.0		PE 3
	TOTAL:	26		1			TOTAL:	26			

The passing grade is 1.0. However, in order to progress to the next level, a cut-off grade of 2.0 is required for BA 21C, BA 1 and ISB 2C (First Semester); BA-OM 24C, BA-FM 21C, ISB 3C, BA 5 and BA-AN 2P (Second Semester).

# THIRD YEAR

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First Semester Second Semester												
Subject Code	Course Title	Units	PG	FG	Prerequisite		Subject Code	Course Title	Units	PG	FG	Prerequisite
BA 2	Operations Management (TQM)	3	2.0		ABM 1, *Junior Standing		BA 32C	Business Research	3	2.0		GE 5, COMPLETED & PASSED all subjects in the 2nd year & 1st sem. of 3rd year.
BA 3	Human Behavior in Organization	3	2.0		ABM 2, *Junior Standing		BA 4	Strategic Management	3	2.0		COMPLETED & PASSED all subjects in the 2nd year & 1st sem. of 3rd year.
BA 31C	Good Governance & Social Responsibility	3	2.0		ABM 7, CHS 3, *Junior Standing		ISB 6E/BA- AN EL1	Enterprise Resource Mgt	3	2.0		*Junior Standing
BA 33C	Human Resource Management	3	2.0		ABM 2, *Junior Standing		BA-AN 5P	Fundamentals of Predictive Analytics	3	2.0		BA-AN 3, BA- AN 4
BA 35C	International Business Agreements	3	2.0		BLT 1, BLT 2, *Junior Standing		BA-AN 6P	Thesis/Capstone	3	2.0		*Junior Standing
BA-AN 3P	Fundamentals in Data Warehousing	3	2.0		ISB 2C, BA-AN 2P		BA-AN EL2	Customer Analytics	3	2.0		BA-AN 3, NA- AN 4
BA-AN 4P	Fundamentals in Descriptive Analytics	3	2.0		ISB 2C, BA-AN 2P		RMA	Risk Management	3			
TOTAL:		21						TOTAL:	21			

The passing grade is 1.0. However, in order to progress to the next level, a cut-off grade of 2.0 is required for BA 2, BA 3, BA 31C, BA 33C, BA 35C, BA-AN 3P and BA-AN 4P (First Semester); BA 32C, BA 4, ISB6E/BA-AN EL1, BA-AN 5P, BA-AN 6P and BA-AN EL2 (Second Semester).

### FOURTH YEAR

First Semester							Second Semester					
Subject Code	Course Title	Units	PG	FG	Prerequisite		Subject Code	Course Title	Units	PG.	FG	Prerequisite
BA-AN 7P	Fundamentals of Prescriptive Analytics	3	2.0		BA-AN 5P		PRACT	Analytics Internship, 600 hrs	6	2.0		*Senior Standing
BA-AN EL3	Big Data Applications	3	2.0		*Senior Standing			Singapore Training (OJT) Program (optional)				
BA-AN 8P	Simulation Modeling and Analysis for Business	3	2.0		*Senior Standing							
BA-AN EL4	Technology Trends in Analytics	3	2.0		*Senior Standing							
BA-AN 9P	Marketing Analytics	3	2.0		*Senior Standing		·					
	TOTAL:	15						TOTAL:	6			
The peccing of	The passing grade is 1.0. However in order to progress to the past level a cut off grade of 2.0 is required for DA AN TO DA AN EL 2. DA AN SD DA AN EL 4 and DA AN OD (First											

he passing grade is 1.0. However, in order to progress to the next level, a cut-off grade of 2.0 is required for BA-AN 7P, BA-AN EL3, BA-AN 8P, BA-AN EL4 and BA-AN 9P (First Semester); Pract (Second Semester).

**Summary of Curriculum Components** General Education Subjects

Common Business & Mgt Courses Business Administration Core

Professional/Major Subjects

Institutional Required Subjects TOTAL UNITS

proceed to the next required subject.

Electives

Internship

NSTP PE

\*SENIOR STANDING - Must have a grade of at least 2.0 in all core, professional and elective subjects in the junior year.

#### Note: Admission Requirements; All strands will be accepted/admitted

**Augmentation Learning Activities** 

Subjects	Units	Schedule Offering
ABM 1 – Bus. Math	3	
ABM 2 – Org & Mgt	3	
ABM 3 – Mktg	3	
ABM 4 – FABM (Acctg. 1)	3	
ABM 5 – Finance	3	
ABM 6 - FABM (Acctg. 2)	3	
ABM 7 – Business Ethics	3	

### Remarks:

Junior Standing - Completed all subjects in the sophomore year Senior Standing - Completed all subjects in the junior year

<sup>\*\*</sup>Senior Standing - Completed all subjects in the 1st semester senior year

ELECTIVES	Certificate Course on Financial Market

Student Enterprise Resource Mgt courses as show below: CFMP - Certified Financial Markets Professional Customer Analytics CAEA - Certified Advanced Equity Analysts
CATA - Certified Advanced Technical Analysts

Big Data Applications
Technology Trends in Analytics

ficate Course on Financial Markets	Servicing Subjects to other BA Courses
nts can continue other certificate	

ISB 1 IT Tools for Business ISB 2 Database Management System ISB 3 Accounting Information System

ISB 4 Statistical Analysis with Software Application ISB 5 IT/IS Audit / Auditing in a CIS Environment

Core subjects, Professional subjects, Electives and Thesis will require a 2.0 grade to

36

42

30

12

6

ISB 6 Enterprise Resource Mgt ISB 7 Ecommerce

ISB 8 Technopreneurship

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sk Management Associate

## Subjects with Related Learning Experience (RLE)

Subjects	RLE unit/s
BA 32C	2 units
BA-AN 6P	2 units
PRACT	6 units