

First Trimester, AY 2020-2021			
Course Code	Course Title	Units	Prerequisite
MTH101A	Foundation Course in Mathematics	5	
STT101A	Foundation Course in Statistics	3	
MTH210A	Introduction to Set Theory	3	
FUNDBIO	Fundamentals of Biology	3	
NSTP101	National Service Training Program-General Orientation	0	
LASARE1	Lasallian Recollection 1	0	
LCLSONE	Lasallian Studies 1	(1)	
Total Units		14(1)	

Second Trimester, AY 2020-2021			
Course Code	Course Title	Units	Prerequisite
GEMATMW	Mathematics in the Modern World	3	
GEETHIC	Ethics	3	
STT201A	Exploratory Data Analysis	3	
MTH201A	Mathematical Analysis 1	5	MTH101A
STT200A	Mathematical Reasoning	3	
SAS1000	Student Affairs Services 1000	0	
Total Units		17	

Third Trimester, AY 2020-2021			
Course Code	Course Title	Units	Prerequisite
GELECS	G.E. Social Science/Philosophy Elective	3	
LCFAITH	Faith Worth Living	3	
MTH202A	Mathematical Analysis 2	5	MTH201A
MTPROG1	Computational Thinking in Python	3	
NSTPCW1/ LT1/ RO1	CWTS Formation Phase / Military Science 1: ROTC Common Module	(3)	
Total Units		14(3)	

First Trimester, AY 2021-2022			
Course Code	Course Title	Units	Prerequisite
GELECAH	G.E. Arts and Humanities Elective	3	
GEFTWEL	Physical Fitness and Wellness	2	
STT220A	Statistical Theory 1	3	STT200A, MTH202A
STT202A	Matrix Theory	3	MTH202A
STT203A	Statistical Packages	3	STT201A
LCLSTWO	Lasallian Studies 2	(1)	
LASARE2	Lasallian Recollection 2	0	
NSTPCW2/ LT2/ RO2	CWTS Community Service Phase/ ROTC Military Science 2: Service Oriented Module	(3)	
Total Units		14(4)	

Second Trimester, AY 2021-2022			
Course Code	Course Title	Units	Prerequisite
GEPCOMM	Purposive Communication	3	
GEDANCE	Physical Fitness and Wellness in Dance	2	
STT222A	Statistical Theory 2	3	STT220A
ACCTBA1	Fundamentals of Accounting	3	
STT300A	Theory of Interest	3	MTH202A
STT280A	Introduction to Sampling Theory	3	STT220A
SAS2000	Student Affairs Services 2000	0	
Total Units		17	

Third Trimester, AY 2021-2022			
Course Code	Course Title	Units	Prerequisite
GEUSELF	Understanding the Self	3	
GESPOR	Physical Fitness and Wellness in Individual/Dual Sports	2	
ACCTBA2	Accounting for Partnerships & Corporation	3	ACCTBA1
STT224A	Statistical Theory 3	3	STT222A
STT282A	Survey Operations	3	STT280A
STT241A	Linear Models	4	STT202A, STT222A
Total Units		18	

First Trimester, AY 2022-2023			
Course Code	Course Title	Units	Prerequisite
GEARTAP	Art Appreciation	3	
GETEAMS	Physical Fitness and Wellness in Team Sports	2	
STT263A	Time Series Analysis	3	STT241A
STT261A	Multivariate Analysis	4	(c)
STT243A	Experimental Designs	4	STT241A, STT261A
LCLSTRI	Lasallian Studies 3	(1)	
LASARE3	Lasallian Recollection 3	0	
Total Units		16(1)	

Second Trimester, AY 2022-2023			
Course Code	Course Title	Units	Prerequisite
GERIZAL	Life and Works of Rizal	3	
GESTSOC	Science, Technology, and the Society	3	
INTOECO	Introduction to Economics	3	
STT226A	Bayesian Statistics	3	STT241A
STT302A	Life Contingencies 1	3	STT220A, STT300A
STT245A	Categorical Data Analysis	3	STT241A
SAS3000	Student Affairs Services 3000	0	
Total Units		18	

Third Trimester, AY 2022-2023			
Course Code	Course Title	Units	Prerequisite
LCASEAN	The Filipino and ASEAN	3	
GELECS	G.E. Science and Technology Elective	3	
STT265A	Nonparametric Statistics	3	STT241A
STT304A	Life Contingencies 2	3	STT302A
STT321A	Statistical Quality Control	3	STT222A
Total Units		15	

First Trimester, AY 2023-2024			
Course Code	Course Title	Units	Prerequisite
LCENWRD	Encountering the Word in the World	3	
STT306A	Risk Theory	3	STT304A
STT320A	Marketing Research	3	STT261A
CORPFIN	Corporate Finance	3	ACCTBA2
THSST1	Thesis Writing 1	3	
STT308A	Selected Topics in Actuarial Science	3	STT304A
Total Units		18	

Second Trimester, AY 2023-2024			
Course Code	Course Title	Units	Prerequisite
PRCSTAT	Practicum	3	
THSST2	Thesis Writing 2	3	THSST1
Total Units		6	

Third Trimester, AY 2023-2024			
Course Code	Course Title	Units	Prerequisite
GERPHIS	Readings in Philippine History	3	
GEWORLD	The Contemporary World	3	
Total Units		6	

TO THE STUDENT: Please take note that subjects should not be enrolled without passing their respective pre-requisite. Be reminded that subjects taken without having passed the pre-requisites will be INVALIDATED. Subjects without pre-requisite can be taken in any term. Please be guided accordingly. Thank you.

Academic Units **173**
Non-Academic Units **9**
Total Units **182**

Dr. JOSE TRISTAN F. REYES
Chair, Mathematics and Statistics Department

Dr. CHRISTOPHER T. QUE
Associate Dean, College of Science

August 30, 2020