

First Trimester, AY 2024-2025			
Course Code	Course Title	Units	Prerequisite
MTH101A	Foundation Course in Mathematics	5	
STT101A	Foundation Course in Statistics	3	
LCC..01	LCC Generic Code 01	3	
FUNDBIO	Fundamentals of Biology	3	
LCLSONE	Lasallian Studies 1	(1)	
LASARE1	Lasallian Recollection 1	0	
NSTP101	National Service Training Program-General Orientation	0	
	Total Units	14(1)	

First Trimester, AY 2025-2026			
Course Code	Course Title	Units	Prerequisite
LCC..04	LCC Generic Code 04	3	
LCC..05	LCC Generic Code 05	3	
PE1CRDO	Cardio Fitness	2	
MTH221A	Linear Algebra	3	MTH202A
MTH203A	Mathematical Analysis 3	5	MTH202A
LCLSTWO	Lasallian Studies 2	(1)	LCLSONE
LASARE2	Lasallian Recollection 2	0	LASARE1
	Total Units	16(1)	

First Trimester, AY 2026-2027			
Course Code	Course Title	Units	Prerequisite
PEDFOUR	Generic Code	2	PE2FTEX
INTOECO	Economics	3	
LCC..09	LCC Generic Code 09	3	
MTH243A	Complex Analysis	3	MTH203A
MTH241A	Differential Equations	3	MTH203A
LCLSTRI	Lasallian Studies 3	(1)	LCLSTWO
LASARE3	Lasallian Recollection 3	0	LASARE2
	Total Units	14(1)	

First Trimester, AY 2027-2028			
Course Code	Course Title	Units	Prerequisite
CORPFIN	Corporate Finance	3	ACCTBA2
MTH230A	Modern Geometry	3	MTH221A, MTH223A
STT163A	Time Series Analysis and Forecasting	3	STT141A
MTH255A	Operations Research 3	3	MTH254A
THSMAT1	Thesis Writing 1	3	
STT161A	Applied Multivariate Analysis	3	STT141A
	Total Units	18	

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Second Trimester, AY 2024-2025			
Course Code	Course Title	Units	Prerequisite
LCC..02	LCC Generic Code 02	3	
STT201A	Exploratory Data Analysis	3	
MTH201A	Mathematical Analysis 1	5	MTH101A
MTH210A	Introduction to Set Theory	3	
MTPROG1	Computational Thinking in Python	3	
SAS1000	Student Affairs Services 1000	0	
NSTPCW1/ LT1/ RO1	CWTS Formation Phase / Military Science 1: ROTC Common Module	(3)	
	Total Units	17(3)	

Second Trimester, AY 2025-2026			
Course Code	Course Title	Units	Prerequisite
LCC..06	LCC Generic Code 06	3	
PE2FTEX	Functional Exercise	2	PE1CRDO
MTH223A	Abstract Algebra 1	3	MTH210A
ACCTBA1	Fundamentals of Accounting	3	
MTH257A	Statistical Theory 1	3	MTH210A, MTH202A
PHYMT01	Physics Fundamentals(lec)	3	MTH101A, LBYPH01 (c)
LBYPH01	Physics Fundamentals(lab)	1	PHYMT01 (c)
SAS2000	Student Affairs Services 2000	0	SAS1000
	Total Units	18	

Second Trimester, AY 2026-2027			
Course Code	Course Title	Units	Prerequisite
MTH300A	Theory of Interest	3	MTH202A
LCC..10	LCC Generic Code 10	3	
LCC..11	LCC Generic Code 11	3	
MTH253A	Operations Research 1	3	MTH221A
MTH242A	Numerical Analysis	3	MTH221A
SAS3000	Student Affairs Services 3000	0	SAS2000
	Total Units	15	

Second Trimester, AY 2027-2028			
Course Code	Course Title	Units	Prerequisite
PRCMAT1	Practicum	3	
THSMAT2	Thesis Writing 2	3	THSMAT1
	Total Units	6	

TO THE STUDENT: Please take note that courses should not be enrolled without passing their respective prerequisites. Courses taken without having passed the prerequisites will be INVALIDATED. Courses without prerequisites can be taken in any term. Enrollment in thesis and practicum courses must be done after taking the math and stat courses in Terms 1 – 9. Please be guided accordingly.


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


Third Trimester, AY 2024-2025			
Course Code	Course Title	Units	Prerequisite
LCC..03	LCC Generic Code 03	3	
MTH202A	Mathematical Analysis 2	5	MTH201A
STT203A	Statistical Packages	3	STT201A
MTH220A	Number Theory	3	MTH210A
NSTPCW2/ LT2/ RO2	CWTS Community Service Phase/ ROTC Military Science 2: Service Oriented Module	(3)	
	Total Units	14(3)	

Third Trimester, AY 2025-2026			
Course Code	Course Title	Units	Prerequisite
LCC..07	LCC Generic Code 07	3	
LCC..08	LCC Generic Code 08	3	
PETHREE	Generic Code	2	PE2FTEX
MTH258A	Statistical Theory 2	3	MTH257A
MTH224A	Abstract Algebra 2	3	MTH223A
ACCTBA2	Accounting for Partnerships & Corporation	3	ACCTBA1
	Total Units	17	

Third Trimester, AY 2026-2027			
Course Code	Course Title	Units	Prerequisite
LCC..12	LCC Generic Code 12	3	
MTH254A	Operations Research 2	3	MTH253A
MTH245A	Advanced Calculus	3	MTH203A
STT141A	Linear Models	3	MTH221A, MTH258A
MTH301A	Selected Topics	3	
	Total Units	15	

Third Trimester, AY 2027-2028			
Course Code	Course Title	Units	Prerequisite
LCC..13	LCC Generic Code 13	3	
LCC..14	LCC Generic Code 14	3	
LCC..15	LCC Generic Code 15	3	
	Total Units	9	


DR. FRANCIS JOSEPH H. CAMPEÑA
Chair, Department of Mathematics and Statistics


MS. REGINA M. TRESVALLES
Associate Dean, College of Science

Date:

**ID#124- - - - -
BSMTH-BAP**

De La Salle University - College of Science
Bachelor of Science in Mathematics w/Specialization in Business Application

LCC Courses for College of Science	GE/LC Course Code
Mathematics in the Modern World	GEMATMW
Ethics	GEETHIC
Purposive Communications	GEPCOMM
Understanding the Self	GEUSELF
Art Appreciation	GEARTAP
Life and Works of Rizal	GERIZAL
Science, Technology and Society	GESTSOC
Readings in the Philippine History	GERPHIS
The Contemporary World	GEWORLD
A Faith Worth Living	LCFAITH
The Filipino and ASEAN	LCASEAN
Encountering the Word in the World	LCENWRD
G.E. Elective	GELECSPLCFILIA
G.E. Elective	GELECAH/GELITPH
G.E. Elective	GELECST/LCFILIB

Note: Students can take the above GE/LC subjects randomly and will automatically be credited sequentially to the LCC..XX Generic Codes

PE Courses	PE Course Codes
Cardio Fitness	PE1CRDO
Functional Exercise	PE2FTEX
PETHREE	
Advanced Table Tennis	PE3ADTT
Archery	PE3ARCY
Taekwondo	PE3TAEK
Dance	PE3DNCE
Dart	PE3DART
Pickleball	PE3PICB
Spikeball	PE3SPKB
Swim	PE3SWIM
PEDFOUR	
3 on 3 Basketball	PE4BIG3
Handball	PE4HNDB
Esports	PE4ESPT
Ultimate Disc	PE4ULTD
Waboba	PE4WBOB
Dance	PE4DNCE
Water Polo	PE4WPLO

Note: Students can choose any sport under PETHREE and will automatically be credited to PETHREE. The same with PEDFOU