PAMANTASAN NG LUNGSOD NG MAYNILA

College of Engineering and Technology

BS Information Technology

S.Y. 2020-2021

Name: Trisha S. Real **Entrance Date:** 2020

Student Number: 201810690 **Total Number of Units:** 140

Second Year, First Semester				
COURSE CODE	**COURSE NAME**	**UNITS**	**PRE(CO)-REQUISITES**	**GRADE**
CET 0121	Calculus 2	3	CET 0111	
CET 0225	Physics for IT (lec)	3	CET 0121	
CET 0225.1	Physics for IT (lab)	1	(CET 0225)	
TCW 0005	The Contemporary World	3		
ICC 0104	Data Structures (lec)	2	ICC 0103	
ICC 0104.1	Data Structures (lab)	1	(ICC 0104)	
EIT 0211	Object Oriented Programming (lec)	2	(ICC 0104)	
EIT 0211.1	Object Oriented Programming (lab)	1	(EIT 0211)	
PPC 121	Philippine Popular Culture	3		
EIT Elective 1	Professional Elective 1	3	2nd Year Standing	
PED	PE Elective (12, 13, or 14)	2		
	TOTAL	22	GWA	
Second Year, Second Semester				
COURSE CODE	**COURSE NAME**	**UNITS**	**PRE(CO)-REQUISITES**	**GRADE**
UTS 0003	Understanding the Self	3		
RPH 0004	Readings in Philippine History	3		
EIT 0212	Platform Technology (Operating System)	3		

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
ICC 0105	Information Management (lec)	2	2nd Year Standing	
ICC 0105.1	Information Management (lab)	1	(ICC 01015)	
EIT 0221	Quantitative Methods	3	ICC 0104	
EIT 0222	Networking 1 (lec)	2	(EIT 0212)	
EIT 0222.1	Networking 1 (lab)	1	(EIT 0222)	
GES 0013	Environmental Science	3		
EIT Elective 2	Professional Elective 2	3	2nd Year Standing	
PED	PE Elective (12, 13, or 14)	2		
	TOTAL	24	GWA	

Third Year, First Semester

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
ICC 0335	Application and Emerging Technologies (lec)	2	ICC 0103	
ICC 0335.1	Application and Emerging Technologies (lab)	1	(ICC 0335)	
EIT 0311	Advanced Database Systems (lec)	2	EIT 0211	
EIT 0311.1	Advanced Database Systems (lab)	1	(EIT 0311)	
EIT 0312	Networking 2 (lec)	2	EIT 0222	
EIT 0312.1	Networking 2 (lab)	1	(EIT 0312)	
EIT Elective 3	Profesional Elective 3	3	3rd Year Standing	
LWR 0009	Life and Works of Rizal	3		
	TOTAL	15	GWA	

Third Year, Second Semester

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
EIT 0321	Information Assurance and Security 1 (lec)	2	EIT 0312	
EIT 0321.1	Information Assurance and Security 1 (lab)	1	(EIT 0321)	
EIT 0322	System Integration and Architecture 1 (lec)	2	EIT 0311	
EIT 0322.1	System Integration and Architecture 1 (lab)	1	(EIT 0322)	
EIT 0323	Integrative Programming and Technologies (lec)	2	ICC 0335, EIT 0311	

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
EIT 0323.1	Integrative Programming and Technologies (lab)	1	(EIT 0323)	
ETH 0008	Ethics	3		
	TOTAL	12	GWA	

Third Year, Summer

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
EIT 0331	System Integration and Architecture 2 (lec)	2	EIT 0322	
EIT 0331.1	System Integration and Architecture 2 (lab)	1	(EIT 0331)	
CAP 0101	Capstone Project 1	3	3rd Year Standing	
	TOTAL	6	GWA	

Fourth Year, First Semester

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
EIT Elective 4	Professional Elective 4	3	4th Year Standing	
EIT Elective 5	Professional Elective 5	3	4th Year Standing	
EIT Elective 6	Professional Elective 6	3	4th Year Standing	
CAP 0102	Capstone Project 2	3	CAP 0101	
	TOTAL	12	GWA	

Fourth Year, Second Semester

COURSE CODE	COURSE NAME	UNITS	PRE(CO)-REQUISITES	GRADE
IIP 0101	Praticum (Lecture)	2	4th Year Standing	
IIP 0101.1	Practicum (Immersion)	4	4th Year Standing	
	TOTAL	6	GWA	