



**ST. PETER'S COLLEGE**  
ILIGAN CITY  
**ENROLLMENT EVALUATION FORM**  
FOR FOUR-YEAR COURSE IN  
**BACHELOR OF SCIENCE IN CIVIL ENGINEERING**  
STARTING SCHOOL YEAR 2018-2019



**FIRST YEAR**

FIRST SEMESTER						SECOND SEMESTER							
Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG
GEC 1	Understanding the self	0	3	3	None		GEC 4	Mathematics in Modern World	0	3	3	None	
GEC 2	Readings in Philippine History	0	3	3	None		GEC 5	Purposive Communication	0	3	3	None	
GEC 3	Contemporary World	0	3	3	None		EM 2	Calculus 2	0	3	3	EM1	
EM 1	Calculus 1	0	3	3	None		Phys 1	Physics for Engineers Lec	0	3	3	EM1/EM2	
Chem 1	Chemistry for Engineers Lec	0	3	3	None		Phys 1.1	Physics for Engineers Lab	3	0	1	EM1/EM2	
Chem 1.1	Chemistry for Engineers Lab	3	0	1	None		BES 2.1	Computer-Aided Drafting	3	0	1	None	
FCE 1	Civil Engineering Orientation	0	2	2	None		FCE 2.1	Computer Fundamentals & Programm	6	0	2	None	
BES 1.1	Engineering Drawing & Plans	3	0	1	None		GEC 6	Art Appreciation	0	3	3	None	
PE 1	Path Fit 1	0	2	2	None		PE 2	Path Fit 2	0	2	2	PE1	
NSTP 1	National Service Training Program 1	0	3	3	None		NSTP 2	National Service Training Program 2	0	3	3	NSTP1	
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**SECOND YEAR**

FIRST SEMESTER						SECOND SEMESTER							
Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG
EM 3	Engineering Data Analysis	0	3	3	EM1		EM 4	Differential Equations	0	3	3	EM2	
BES 3	Statics of Rigid Bodies	0	3	3	EM2, Phys 1,1.1		BES 4	Dynamics of Rigid Bodies	0	3	3	BES3	
FCE 3	Fundamentals of Surveying Lec	0	5	5	BES1.1		ESC 5	Mechanics of Deformable Bodies	0	5	5	BES3	
FCE 3.1	Fundamentals of Surveying Lab	6	0	2	BES1.1		FCE 5	Construction Materials & Testing Lec	0	3	3	BES 3/ESC5	
BES 7	Engineering Economics	0	3	3	2nd yr standing		FCE 5.1	Construction Materials & Testing Lab	3	0	1	BES 3/ESC5	
GEC 7	Science, Technology & Society	0	3	3	None		GEC 9	Life & Works of Rizal	0	3	3	None	
GEC 8	Ethics	0	3	3	None		BES 12	Environmental Science & Engineering	0	3	3	Chem 1, 1.1	
FCE 4	Geology for Civil Engineers	0	2	2	Chem1,1.1		ACE 1	Engineering Utilities 1	0	3	3	Phys1, 1.1	
PE 3	Path Fit 3	0	2	2	PE2		PE 4	Path Fit 4	0	2	2	PE3	
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**THIRD YEAR**

FIRST SEMESTER						SECOND SEMESTER							
Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG
FCE 6	Structural Theory Lec	0	6	6	ESC5		FCE 14	CE Law, Ethics and Contracts	0	3	3	3rd yr standing	
FCE 6.1	Structural Theory Lab	6	0	2	ESC5		FCE 9	Building Systems Design Lec	0	2	2	BES1.1	
FCE 7	Highway & Railroad Engineering	0	3	3	FCE3,FCE3.1		FCE 9.1	Building Systems Design Lab	3	0	1	BES1.1	
FCE 8	Numerical Solutions to CE Problems Lec	0	2	2	EM4		FCE 10	Principles of Reinf./ Prestressed Conc. Lec	0	3	3	FCE6,6.1	
FCE 8.1	Numerical Solutions to CE Problems Lab	3	0	1	EM4		FCE 10.1	Principles of Reinf./ Prestressed Conc. Lab	3	0	1	FCE6,6.1	
GEC 11	Language, Gender and Society	0	3	3	None		FCE 11	Principles of Steel Design Lec	0	3	3	FCE6,6.1	
ACE 2	Engineering Utilities 2	0	3	3	Phys1, 1.1		FCE 11.1	Principles of Steel Design Lab	3	0	1	FCE6,6.1	
GEC 10	Hist. of Muslim Fil. & the Ips of Mindanao	0	3	3	None		FCE 12	Hydraulics Lec	0	5	5	BES4, ESC5	
BES 9	Engineering Management	0	3	3	3rd yr standing		FCE 12.1	Hydraulics Lab	3	0	1	BES4, ESC5	
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SUMMER						
Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG
FCE 16	Principles of Transportation Engineering	0	3	3	FCE7	
PCE 1	Professional Course -Specialized 1	0	3	3	4th yr standing	
PCE 2	Professional Course -Specialized 2	0	3	3	4th yr standing	
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**FOURTH YEAR**

FIRST SEMESTER						SECOND SEMESTER							
Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No	Descriptive Title	Lab	Lec	Units	PreReq	FG
FCE 15	Geotechnical Engg 1 Lec	0	4	4	FCE4,ESC5		FCE 18	CE Project 2 Lec	0	1	1	FCE17,FCE17.1	
FCE 15.1	Geotechnical Engg 1 Lab	3	0	1	FCE4,ESC5		FCE 18.1	CE Project 2 Lab	3	0	1	FCE17,FCE17.1	
FCE 17	CE Project 1 Lec	0	1	1	4th yr standing		FCE 19	Quantity Surveying Lec	0	2	2	FCE 9,9.1	
FCE 17.1	CE Project 1 Lab	3	0	1	4th yr standing		FCE 19.1	Quantity Surveying Lab	3	0	1	FCE 9,9.1	
PCE 3	Professional Course -Specialized 3	0	3	3	4th yr standing		FCE 30	On-the-Job Training (240 hrs)	3	2	3	4th yr standing	
FCE 20	Construction Methods & Project Management	0	3	3	4th yr standing		8						
PCE 4	Professional Course -Specialized 4	0	3	3	4th yr standing								
PCE 5	Professional Course -Specialized 5	0	3	3	4th yr standing								
GEC 12	Ecocriticism & Conserv. of Nature	0	3	3									
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Specialized professional Courses

Structural Engineering:  
Earthquake Engineering  
Reinforced Concrete Design  
Prestressed Concrete Design  
Design of Steel Structures  
Foundation and Retaining Wall Design

Water Resources Engineering:  
Water Resources Engineering  
Flood Control & Drainage Design  
Irrigation Engineering  
Water Supply Planning & Development  
River Engineering

Geotechnical Engineering:  
Geotechnical Engineering 2(Rock Mechanics)  
Foundation Engineering  
Geotechnical Earthquake Engineering  
Ground Improvement

ID.NO:  FAMILY NAME:  FIRST NAME:

**MARIA SOCORRO M. DECIERDO**  
CE CHAIRMAN

**ROSALINDA C. BALACUIT**  
DEAN

**EMMA B. MAGRACIA,Ph.D.**  
EO-ACADEMIC AFFAIRS

**IMPORTANT REMINDERS:**

1. REVIEW ALL ENTRIES THOROUGHLY BEFORE SENDING
2. ANY FALSE ENTRY IN THIS FORM WILL MAKE YOUR ENROLLMENT VOID AND IS SUBJECT TO DISCIPLINARY ACTION
3. AFFIX YOUR EMAIL ADDRESS IN THE PROVIDED BOX, THIS WILL SERVE AS A VALID SIGNATURE THAT YOU CONFIRM ALL ENTRIES ARE TRUE AND CORRECT.