



ST. PETER'S COLLEGE
ILIGAN CITY
ENROLLMENT EVALUATION FORM
FOR FIVE-YEAR COURSE IN
BACHELOR OF SCIENCE IN CIVIL ENGINEERING
STARTING SCHOOL YEAR 2008-2009



FIRST YEAR

FIRST SEMESTER						SECOND SEMESTER							
Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG
EM 11	College Algebra	0	3	3	None		EM 13	Analytic Geometry	0	3	3	EM11&E	
EM 12	Plane Spherical Trigonometry	0	3	3	None		EM 14	Advance Algebra	0	3	3	EM11&E M12	
CHE 1R	General Chemistry 1 Lec	0	3	3	None		EM 15	Solid Mensuration	0	2	2	EM11&E M12	
CHE 1,1R	General Chemistry 1 Lab	3	0	1	None		SS 1	Phil. Gov't. New Const. w/ TLR	0	3	3	None	
EN 1	Study & Thinking Skills	0	3	3	None		EN 2	Writing in the Discipline	0	3	3	EN 1	
ES 1R	Engineering Drawing	3	0	1	None		FIL 2	Pagbasa at Pagsulat Iba't Ibang	0	3	3	FIL 1	
FIL 1	Sining ng Pakikipagtalastasan	0	3	3	None		P.E. 2	Martial Arts and Dance	0	2	2	P.E. 1	
P.E. 1	Gymnastics & Health Dev.	0	2	2	None		NSTP 2	ROTC 2/CWTS 2	0	3	3	NSTP 1	
NSTP 1	ROTC 1/CWTS 1	0	3	3	None								
				22									22
Math AR	Rem. College Algebra (as req.)	0	1.5	1.5									
Engl AR	English Plus (as required)	0	2.5	1.5									

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 16	Differential Calculus	0	5	5	EM13, 14		EM 17	Integral Calculus	0	5	5	EM16	
PHY 1	College Physics 1 Lec	0	3	3	EM 12,14		PHY 2	College Physics 2 Lec	0	3	3	PHY 1, 1.1	
PHY 1.1	College Physics 1 Lab	3	0	1	EM 12,14		PHY 2.1	College Physics 2 Lab	3	0	1	PHY 1, 1.1	
ES 2.1	Comp. Fund. & Program 1 Lab	3	0	1	2nd yr.		ES 2.2	Comp. Fund. & Prog. 2 Lab	3	0	1	ES 2.1	
HM 1R	Art Appreciation	0	3	3			Em 19	Probability & Statistics	0	3	3	EM 11	
SS 2	General Psychology w/ Val. F.	0	3	3			HM 2	Logic	0	3	3		
EM 3R	Technical Communication	0	3	3	EN2		SS 3	Hist. of Muslim Fil. & Ind. People	0	3	3		
P.E. 3	Individual/Dual Sports	0	2	2	P.E. 2		PE 4	Team Sports	0	2	2	P.E. 3	
				21									21

THIRD YEAR

FIRST SEMESTER						SECOND SEMESTER							
Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG
EM 18	Differential Equations	0	3	3	EM17		CEM 1R	Adv. Eng'g Mathematics for CE	0	3	3	EM 18	
ES F31	Static of Rigid Bodies	0	3	3	EM17,PHY 1.1,1		ESC 5R	Mechanics of Deformable Bodies	0	5	5	ES 3	
RZL 1	Rizal Life & Works	0	3	3			ES 4	Dynamics of Rigid Bodies	0	2	2	ES 3	
ESC 2R	Engineering Geology	0	1	1	CHEM 1.1		CE 3R	Elem & Higher Surveying Lec	0	4	4	EM14,12;	
ESC 4	Basic electrical Eng'g	0	3	3	EM11,12; Phy2,2.1		CE 3.1R	Elem & Higher Surveying Lab	3	0	1	EM14,12; ES1R	
ES 7	Engineering Economy	0	3	3	3rd Yr.		ES 9R	Environmental Engineering	0	2	2	Che2,2.1; ESC3,4	
HM 3	Philosophy	0	3	3			ES 8	Eng'g Management	0	3	3	3RD Yr. Stand.	
CES 1R	Comp. Aided Drafting	3	0	1	3rd Yr.		ESC 3	Basic Mechanical Engineering	0	3	3	EM11,12; PHY2,2.1	
SS 4	Sociology w/ Pop. Drug Ed. & FP	0	3	3									
				23									23

FOURTH YEAR

FIRST SEMESTER						SECOND SEMESTER							
Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG
CE 14	Building Design 1 Lec	0	1	1	ES 1		CE 9	Structural Theory 2 Lec	0	3	3	CE6, 6.1	
CER 14.1	Building Design 1 Lab	3	0	1	ES 1		CE 9.1	Structural Theory 2 Lab	3	0	1	CE6, 6.1	
CE 4	Soil Mechanic Lec	0	3	3	ESC 5		CE 2R	CE safety Management	0	1	1	4th Yr. Stand.	
CE 4.1	Soil Mechanic Lab	3	0	1	ESC 5		CE 5R	Hydraulics Lec	0	3	3	ESC 6, 6.1	
CE 7R	Engineering Survey	0	3	3	CE 3,3.1		CE 5.1R	Hydraulics Lab	3	0	1	ESC 6, 6.1	
CE 7.1R	Engineering Survey	3	0	1	CE 3,3.1		CE 13	Hydrology	0	3	3	ESC 6, 6.1	
CE 6	Structural Theory 1 Lec	0	3	3	ESC 5		CE 20	Building Design 2 Lec	0	1	1	CER14,14.1	
CE 6.1	Structural Theory 1 Lab	3	0	1	ESC 5		CE 20.1	Building Design 2 Lab	3	0	1	CER14,14.1	
ESC 6R	Fluid Mechanics Lec	0	2	2	EM16, ES4		CEE 2	Earthquake Engineering	0	3	3	CE 6, 6.1	
ESC 6.1R	Fluid Mechanics Lab	3	0	1	EM16, ES4		CES 2	Advance CAD	3	0	1	CES 1R	
CER 8R	Cons't Mat'l & Testing Lec	0	2	2	ESC 5		CE 10	Highway Engineering	0	3	3	CER 7R, 7.1R	
CER 8R	Cons't Mat'l & Testing Lab	3	0	1	ESC 5								
CEE 1	Entrepreneurship for Engineers	0	3	3	ES 7,8								
				23									21

SUMMER: ON THE TRAINING (OJT) (240 HRS. EQUIVALENT) – 3 UNITS

FIFTH YEAR

FIRST SEMESTER						SECOND SEMESTER							
Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG	Course No.	Descriptive Title	Lab	Lec	Units	PreReq	FG
CE 15 R	Reinforced Conc. Design 1 Lec	3	0	3	CE 9,CE9.1		CER 22	Foundation Engineering Lec	3	0	3	CE 4, 4.1	
CE 15.1 R	Reinforced Conc. Design 1 Lab	0	3	1	CE 9,CE9.1		CER 22.1	Foundation Engineering Lab	0	3	1	CE 4, 4.1	
CE 16R	Water Resources Engineering	3	0	3	C5 5,5.1		CE 23	Const. Meth. & Proj. Mgmt. Lec	3	0	3	CE 15, CE 19, CE2R	
CE 17	Seminars & Field Trips	0	3	1	5th yr standing		CE 23.1	Const. Meth. & Proj. Mgmt. Lab	0	3	1	CE 15, CE 19, CE2R	
CE 18	Timber Design Lec	1	0	1	CE 9.91, /CER14		CE 24	CE Project Lec	1	0	1	CE 15,19, CE2R,ES7	
CE 18.1	Timber Design Lab	0	3	1	CE 9.91, /CER14		CE 24.1	CE Project Lab	0	6	2	CE 15,19, CE2R,ES7	
CE 19R	Steel Design Lec	3	0	3	CE 9.91, /CER14		CEE 3	Prestress Concrete Design Lec	3	0	3	CER 15, 15.1	
CE 19.1R	Steel Design Lab	0	3	1	CE 9.91, /CER14		CEE 4	Special Topics Water Res w/ Research Methods	3	0	3	CE 16R, CE13	
CE 11	Transportation & Traffic Engg	0	3	3	CE 10, CE2R		CE 25	Comp. Software Appl. In CE	0	3	1	5th yr standing	
CE 21	CE Laws, Contracts, Bids, Specs & Ethics	3	0	3	5th yr standing		PER 2	CE Pre Review 2	4	0	4	5th yr standing	
PER 1	CE Pre Review 1	4	0	4	5th yr standing								
				24									22

ID.NO: _____ FAMILY NAME: _____ FIRST NAME: _____

MARIA SOCORRO M.DECIERDO
CE CHAIRMAN

ROSALINDA C. BALACUIT
DEAN

EMMA B. MAGRACIA,PHD.
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.