



# UNIVERSITY OF THE PHILIPPINES DILIMAN INSTITUTE OF CIVIL ENGINEERING

## BACHELOR OF SCIENCE IN CIVIL ENGINEERING (155 UNITS)

Effective 1<sup>st</sup> Semester, AY 2018-2019

### YEAR 1

First Semester	Lec (hours)	Lab (hours)	Units	Second Semester	Lec (hours)	Lab (hours)	Units
Physics 71 <i>Elementary Physics I</i>	4	0	4	Physics 72 <i>Elementary Physics II</i>	4	0	4
Physics 71.1 <i>Elementary Physics I Lab.</i>	0	2	1	Physics 72.1 <i>Elementary Physics II Lab.</i>	0	2	1
Chem 16 <i>General Chemistry I</i>	3	0	3	ES 1 <i>Engineering Drawing</i>	0	6	2
Chem 16.1 <i>General Chemistry I Laboratory</i>	0	6	2	CE 29 <i>Probability and Statistics for Eng'g</i>	3	0	3
Math 21 <i>Elementary Analysis I</i>	4	0	4	Math 22 <i>Elementary Analysis II</i>	4	0	4
Eng 13 <i>Writing as Thinking</i>	3	0	3	GE 10 <i>General Surveying I</i>	2	3	3
Speech 30 <i>Public Speaking &amp; Persuasion</i>	3	0	3	CE 1 <i>Introduction to Civil Engineering</i>	2	0	2
PE <sup>a</sup> <i>Physical Education</i>			(2)	PE <sup>a</sup> <i>Physical Education</i>			(2)
	17	8	20		15	11	19

### YEAR 2

First Semester	Lec (hours)	Lab (hours)	Units	Second Semester	Lec (hours)	Lab (hours)	Units
CE 41 <i>Construction Plans</i>	2	0	2	CE 22 <sup>a</sup> <i>Engineering Economics</i>	3	0	3
CE 11 <i>Eng'g Geology &amp; Eng'g Meteorology</i>	3	0	3	CE 31 <i>Construction Materials</i>	2	3	3
Math 23 <i>Elementary Analysis III</i>	4	0	4	CE 130 <i>Elements of Environmental &amp; Energy Eng'g</i>	3	0	3
CE 24 <i>Mathematical Methods in CE I</i>	3	0	3	CE 17 <i>Fluid Mechanics</i>	3	3	4
GE 12 <i>General Surveying II</i>	2	6	4	CE 25 <i>Mathematical Methods in CE II</i>	2	3	3
ES 101 <i>Mechanics of Particles &amp; Rigid Bodies</i>	3	3	4	ES 102 <i>Mechanics of Deformable Bodies</i>	3	0	3
PE <sup>a</sup> <i>Physical Education</i>			(2)	PE <sup>a</sup> <i>Physical Education</i>			(2)
NSTP <sup>b</sup> <i>National Service Training Program</i>			(3)	NSTP <sup>b</sup> <i>National Service Training Program</i>			(3)
	17	9	20		16	9	19

### YEAR 3

First Semester	Lec (hours)	Lab (hours)	Units	Second Semester	Lec (hours)	Lab (hours)	Units
CE 123 <i>Construction Eng'g &amp; Management I</i>	3	0	3	CE 124 <i>Construction Eng'g &amp; Management II</i>	3	0	3
CE 115 <i>Water Resources &amp; Coastal Eng'g I</i>	3	3	4	CE 132 <i>Sanitary Engineering I</i>	3	0	3
CE 141 <i>Transportation Engineering I</i>	3	0	3	CE 116 <i>Water Resources &amp; Coastal Eng'g II</i>	2	3	3
CE 18 <i>Solid Mechanics</i>	4	0	4	CE 142 <i>Transportation Engineering II</i>	3	0	3
CE 151 <i>Structural Engineering I</i>	4	0	4	CE 152 <i>Structural Engineering II</i>	4	0	4
CE 162 <i>Geotechnical Engineering I</i>	2	3	3	CE 163 <i>Geotechnical Engineering II</i>	3	0	3
	19	6	21	CE 190 <sup>b</sup> <i>Seminar &amp; Research Methods in CE</i>	0	3	1
					18	6	20
				<b>Midyear</b>			
				CE 195 <sup>c</sup> <i>Internship</i>			200 hrs minimum (3)

### YEAR 4

First Semester	Lec (hours)	Lab (hours)	Units	Second Semester	Lec (hours)	Lab (hours)	Units
CE 199 <i>Undergraduate Research Project</i>	1	6	3	CE 196 <sup>d</sup> <i>CE Design Project</i>	1	6	3
CE Elective 1 <sup>e</sup>	3	0	3	CE Elective 2 <sup>f</sup>	3	0	3
Kas 1 <i>Kasaysayan ng Pilipinas</i>	3	0	3	Arts 1 <i>Critical Perspectives in the Arts</i>	3	0	3
Fil 40 <i>Wika, Kultura, at Lipunang</i>	3	0	3	Philo 1 <i>Philosophical Analysis</i>	3	0	3
DRMAPS <i>Disaster Risk Mitigation, Adaptation, and Preparedness Strategies</i>	3	0	3	Soc Sci 2 <i>Social, Economic &amp; Political Thought</i>	3	0	3
Gen Ed Elective	3	0	3	PI 100 <i>The Life &amp; Works of Jose Rizal</i>	3	0	3
	16	6	18		16	6	18

<sup>a</sup> Must have completed 25% of total units (at least 39 units)

<sup>b</sup> Prerequisite: COI

<sup>c</sup> Prerequisites: CE 115, CE 123, CE 130, CE 141, CE 151 and CE 152

<sup>d</sup> Prerequisites: Any three of the following: CE 115, CE 124, CE 132, CE 142, CE 152, & CE 163

<sup>e</sup> CE Major Elective: CE 117, CE 118, CE 125, CE 133, CE 134, CE 135,

CE 143, CE 153, CE 164, CE 197, CE 198

<sup>f</sup> CE Major Elective or Allied Field Elective (with institute approval)

<sup>g</sup> Student is required to complete four physical education courses

<sup>h</sup> Student is required to take six units in any of the following NSTP components: Civic Welfare Training Service (CWTS), Literacy Training Service (LTS) or Reserved Officer's Training Corps Military Service (ROTC Mil Sci)

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**Xiang Xie**



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