



BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING
College of Engineering

UC Approval:
 149th UPD UC : 19 June 2018

Date of effectivity:
 1st Semester of AY 2018-2019

FIRST YEAR					
1 st Semester	18	units	2 nd Semester	20	units
GE 1 : Fil 40		3	GE 4 : Eng 13		3
GE 2 : Philo 1		3	IE 31		3
GE 3 : Speech 30		3	Math 22		4
Math 21*		4	Physics 72		4
Physics 71		4	Physics 72.1		1
Physics 71.1		1	ES 1		2
PE	(2)		ES 26		3
			PE	(2)	
SECOND YEAR					
1 st Semester	20	units	2 nd Semester	18	units
GE 5 : Kas 1		3	IE 28		3
IE 21		3	IE 32		3
IE 27		3	IE 33		2
IE 40		3	IE 41		3
Math 23		4	IE 50		3
Acctg 1		3	ES 101		4
Shop 7		1	PE	(2)	
PE	(2)		NSTP	(3)	
NSTP	(3)				
THIRD YEAR					
1 st Semester	20	units	2 nd Semester	20	units
GE 6: GE Elective		3	GE 8: Soc Sci 1/2		3
GE 7: Econ 11		3	IE 144		3
IE 135		3	IE 151		3
IE 142		2	IE 163		2
IE 143		3	IE 171		3
IE 162		3	BA 115		3
ES 102		3	ME 63		3
			Midyear	2	units
			IE 193		2
FOURTH YEAR					
1 st Semester	20	units	2 nd Semester	18	units
GE 9: Arts 1		3	GE 10: STS 1		3
IE 153		3	IE 195		3
IE 158		3	Engg 150		3
IE 172		2	ChemE 2		3
IE 194		3	PI 100		3
IE Elective		3	Elective		3
EEE 3		3			
				TOTAL	156 units





NOTES:

*All students required to take Math 21 must have passed any of the following: (1) Pre-Calculus from the STEM or equivalent strand of K-12; (2) the Validation Examination for Math 20 (Pre-Calculus: Functions and their Graphs) administered by the UPD Institute of Mathematics; or (3) Math 20 as a non-credit course.

As a requirement for graduation, all students must take (6) units in one of the National Service Training Program (NSTP) components: Civic Welfare Training Service (CWTS), Literacy Training Service (LTS), and Reserved Officers' Training Corps Military Science (ROTC Mil Sci). These are offered by UPD.

The University regularly reviews course curricula and may revise them. Students admitted into this program shall follow the existing curriculum until such time that a new curriculum replacing it has been duly approved for implementation. All courses prescribed and taken under this existing curriculum shall be credited under the new curriculum.

