



**BACHELOR of SCIENCE in INDUSTRIAL TECHNOLOGY major in
 CIVIL TECHNOLOGY**

Based on CMO 56, S. 2007 and CMO 79, s. 2017

Board Resolution No. ____ S. 2018

First Semester						Second Semester					
Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.	Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.
FIRST YEAR											
IT 111	Occupational Health & Safety	1	0	1	None	CT 121	Rough Masonry	3	6	5	CT 112
CT 112	National Building Code Implementation	3	6	5	None	CT 122	Rebar Works	2	3	3	CT 113
CT 113	Rough Carpentry	2	3	3	None	CT 123	Elementary Surveying	2	3	3	GE 701
GE 708	Understanding the Self	3	0	3	None	GE 702	Purposive Communication	3	0	3	None
I.D 111	Industrial Drawing (Technical Drawing)	2	1	3	None	GE 715	Sosyedad at Literatura/ Panitikang Panlipunan (SOSLIT)	3	0	3	GE 713
GE 713	Kontekstwalisadong Komunikasyon sa Filipino (Komfil)	3	0	3	None	GE 710	Indigenous Creative Crafts	3	0	3	None
GE 701	Mathematics in the Modern World	3	0	3	None	ID 112	Industrial Drawing (w/ CAD 2D)	2	1	3	ID 111
GE 705	The Contemporary World	3	0	3	None	PE 112	Rhythmic Activities	2	0	2	PE 111
PE 111	Physical Fitness (Self Testing)	2	0	2	None	NSTP 102	National Services Program 2	3	0	(3)	NSTP 101
NSTP 101	National Service Training Program 1	3	0	-3	None	TOTAL		13	25	Units	
	TOTAL	10	23	Units							

First Semester						Second Semester					
Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.	Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.
CT 211	Plumbing	3	6	5	CT 121	CT 221	Finishing Carpentry	3	6	5	CT 211
CT 212	Finishing Masonry	2	3	3	CT 122	CT 222	Construction Estimates	2	3	3	CT 212
CT 213	Strenght of Materials	2	3	3	CT 123	CT 223	Construction Surveying	2	3	3	CT 213
GE 711	Culture of Mindanao	3	0	3	GE 702	Acctng 111	Basic Accounting	1	0	3	None
GE 009	Industrial Mathematics	3	0	3	GE 701	GE 709	Life and Works of Rizal	1	0	3	None
IT 212	Industrial Psychology	3	0	3	GE 708	IT 221	Intellectual Property Rights	1	0	3	None
PE 113	Team Sports	2	0	2	PE 112	IT 222	Product Packaging and Labelling	1	0	3	ID 111
	TOTAL	12	22	Units		PE 114	Recreational Activities	2	0	2	PE 113
						TOTAL		12	25	Units	

Summer 1				
Crs. No.	Descriptive Title	Lc	Lb	CU Prerequisite
GE 703	Ethics	3	0	3 None
GE 704	Science, Technology and Society	3	0	3 None
GE 707	Readings in Philippine History	3	0	3 None
	TOTAL			9 Units

THIRD YEAR

First Semester						Second Semester					
Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.	Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.
CT 311	Analysis of Building Structures	3	6	5	CT 222	CT 321	Soil & Construction Materials Testing	3	6	5	CT 311
CT 312	Construction Painting	2	3	3	CT 221	CT 322	Construction Management	2	3	3	CT 312
GE 706	Art Appreciation	3	0	3	None	TR 1	Technology Research 1 (Research Methods Manufacturing Tech and Environmental Sustainability	3	0	3	None
Stat 103	Statistics w/ Computer Application	3	0	3	GE 701	IT 321	International Business	3	0	3	None
GE 714	Filipino at Ibat-ibang Disiplina	3	0	3	None	IT 322	Production Mgt. Quality Control	3	0	3	None
FL 111	Foreign Language 11 (Nippongo 1)	3	0	3	None	IT 323	Foreign Language 2 (Mandarin)	3	0	3	FL 111
	TOTAL	9	20	Units		FL 112					
							TOTAL	9	23	Units	

FOURTH YEAR

FOURTH YEAR					Second Semester						
Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.	Crs. No.	Descriptive Title	Lc	Lb	CU	Preq.
TR 2	Technology Research 2	3	0	3	All Major	IIM 411	Industrial Immersion (720 Hrs.)	30	12		All Course
IT 411	Human Resource Mgt.	3	0	3	GE 708			30	12		Units
IT 412	Labor Code and Industry Practices	3	0	3	None						
IT 413	Entrepreneurship & Business Mgt	3	0	3	Acctng 111						
IT 414	Technology for Business Presentation	3	0	3	ID 112						
IT 415	Prin. Of Training & Industrial Layout	3	0	3	IT 321						
	TOTAL			18	Units						

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Summary of the BSIT-Civil Technology Curriculum

General Education
Professional Education
Mandated Courses
Institutional Courses
Physical Education
NSTP
Specialization
Total Number of Units:

Total
39
42
3
6
8
6
67
171