

 <div><b>Bachelor of Science in Industrial Technology</b> <b>Major in Computer Technology</b> Based on Draft PSG for BS Industrial Technology and CMO 13 s. 2021 <b>General Education Curriculum</b></div>	Name:
<b>COLLEGE OF INDUSTRIAL TECHNOLOGY</b>	Student Number:
Southern Luzon State University	Date of Admission:
Lucban, Quezon	Program Adviser:

FIRST YEAR													
First Semester							Second Semester						
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	PC001	Occupational Safety and Health	3	0	3			CPT01	Electricity and Electronics Principles	2	1	3	PC001
	ITE01	Introduction to Computing	2	1	3			ITE02	Computer Programming I	2	1	3	ITE01
	CPT02	Logic and Switching	2	1	3			CH002	Chemistry for Industrial Technologist 2	2	1	3	CH001
	CH001	Chemistry for Industrial Technologist 1	2	1	3			CM001	Comprehensive Mathematics	5	0	5	
	GEC05	Mathematics in the Modern	3	0	3			GEC01	The Life and the Works of Rizal	3	0	3	
	ACT01	Industrial Drawing	1	1	2			GEC04	The Contemporary World	3	0	3	
	GEC02	Understanding the Self	3	0	3			PATHFit02	Physical Activity Towards Health and Fitness 2	2	0	2	PATHFit01
	PATHFit01	Physical Activity Towards Health and Fitness 1	2	0	2			NST02	ROTC/CWTS	3	0	3	NST01
	NST01	ROTC/CWTS	3	0	3								
	Semestral Weighted Grade		Total Units		25			Semestral Weighted Grade		Total Units		25	

SECOND YEAR													
First Semester							Second Semester						
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	CPT05	Computer System, Installation and Servicing	2	1	3			CPT07	Data Structures and Algorithms	2	1	3	
	CPT06	Elective: Data Communication and Networking 1	2	1	3			CPT10	Elective: Data Communications and Networking 2	2	1	3	CPT06
	MAT04	Calculus 1 (Differential)	3	0	3	CM001		MAT05	Calculus 2 (Integral)	3	0	3	MAT04
	PH001	Physics for Industrial Technologist 1	2	1	3	CM001		PH002	Physics for Industrial Technologist 2	2	1	3	PH001
	GEC03	Readings in Philippine History	3	0	3			GEC08	Science, Technology and Society	3	0	3	
	GEC06	Purposive Communication	3	0	3			GEC09	Ethics	3	0	3	
	GEC07	Art Appreciation	3	0	3			GEC10	Kontekswalisadong Komunikasyon sa Filipino	3	0	3	
	GEC13	Literature in the Philippines	3	0	3			GEC11	Filipino sa Iba't Ibang Disiplina	3	0	3	
	PATHFit03	Physical Activity Towards Health and Fitness 3	2	0	2	PATHFit02		PATHFit04	Physical Activity Towards Health and Fitness 4	2	0	2	PATHFit03
	Semestral Weighted Grade		Total Units		26			Semestral Weighted Grade		Total Units		26	

THIRD YEAR													
First Semester							Second Semester						
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	CPT04	Intermediate Programming	2	1	3	ITE02		CPT12	Elective: Network Security	2	1	3	CPT10
	CPT11	Elective: System Administration	2	1	3	CPT10		CPT13	Elective: Network Administration	2	1	3	
	CPT08	Information Management	2	1	3			PSY11	Industrial Psychology	3	0	2	
	CPT03	Elective: Platform Technologies	2	1	3			ACT04	Industrial Organization and Management	3	0	3	
	CPT09	Professional Issues in Computing	3	0	3			PC004	Intellectual Property Rights	3	0	3	
	MAT03	Statistics	3	0	3	MAT05		PC002	Technology and Development Research 1	2	1	3	MAT03
	ACT02	Material Technology Management	3	0	3			ACT07	Seminar on Emerging Technologies	3	0	3	
	FL001	Foreign Language	3	0	3			ACT05	Technopreneurship	3	0	3	
	ACT03	Quality Control Assurance	3	0	3			ACT06	Production Management	3	0	3	
	Semestral Weighted Grade		Total Units		27			Semestral Weighted Grade		Total Units		27	

FOURTH YEAR													
First Semester							Second Semester						
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	PC003	Technology and Development Research 2	2	1	3	PC002		PC006	Student Internship Program 2 (700 hrs)	0	7	7	PC005
	PC005	Student Internship Program 1 (300 hrs)	0	3	3	4th year standing							
	Semestral Weighted Grade		Total Units		6			Semestral Weighted Grade		Total Units		7	

Total number of units: 169

General Weighted (GWA): \_\_\_\_\_

**CERTIFIED TRUE COPY AND RELEVANT**

Title of Thesis:		Date of Graduation:	
Thesis Adviser:		Program Expiration:	
Remarks:		Date of Graduation:	

**CERTIFIED TRUE COPY AND RELEVANT**

**ONE A. GABRIELA, RPM**

**OIC, HRMO**