AN EXCERPT FROM THE MINUTES OF THE COMBINED FIRST (140TH)
AND SECOND (141ST) QUARTER REGULAR MEETING OF THE
SOUTHERN LUZON STATE UNIVERSITY BOARD OF REGENTS
HELD ON 20 AUGUST 2020, 10:00 A.M., VIA ZOOM

BOARD RESOLUTION NO. 34, Series of 2020

A RESOLUTION APPROVING THE REVISED CURRICULUM OF THE BACHELOR OF SCIENCE IN INDUSTRIAL TECHNOLOGY MAJOR IN COMPUTER TECHNOLOGY

WHEREAS, pursuant to CHED Memorandum Order No. 46, s. 2012 entitled "Policy Standards to Enhance Quality Assurance (QA) in Philippine Higher Education," all Higher Education Institutions (HEIs) are mandated to shift their programs to an outcomes-based approach;

WHEREAS, since CHED has not yet issued Policies, Standards, and Guidelines for the BS Industrial Technology program, the College of Industrial Technology adopted CMO No. 20, s. 2013 entitled "General Education Curriculum: Holistic, Understandings, Intellectual and Civic Competencies;"

WHEREAS, the BS Industrial Technology major in Computer Technology program followed the prescribed number of units for GE subjects as provided for in the above-cited CMO, while the core and professional subjects were retained;

WHEREAS, the University Academic Council, by virtue of its Resolution No. 07, s. 2020 endorsed for approval of the Board of Regents the revised curriculum of the BS Industrial Technology major in Computer Technology;

WHEREAS, the BOR Academic Committee, in its meeting on 13 July 2020, endorsed for approval of the Board of Regents the enhanced curriculum of BS Industrial Technology major in Computer Technology, through Academic Committee Resolution No. 04, s. 2020;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that upon the recommendation of the Academic Committee, the Board of Regents hereby approved the revised curriculum of the Bachelor of Science in Industrial Technology major in Computer Technology.

ADOPTED, this 20th day of August 2020 at the Southern Luzon State University, Lucban, Quezon.

Certified true and correct:

AURORA L. SUMAGUE
Board Secretary V

Attested:

DORACIE B. ZOLETA-NANTES, PhD
Vice Chair, SLSU Board of Regents and
President, SLSU

Bachelor of Science in Industrial Technology Major in <u>Computer Technology</u> Based on CMO no. 20, s. 2013 **General Education Curriculum**	Name:
COLLEGE OF INDUSTRIAL TECHNOLOGY	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
	CPT01	Introduction to Computer Science and Electronics	0	5	5			CPT03	Computer System and Hardware (lab)	0	5	5	CPT101
	CPT02	Logic and Switching Theory (lec)	3	0	3			CPT04	Computer Organization and Architecture	3	0	3	CPT102
	DRW01	Lettering and Sketching with Geometrical Construction and Orthographic Design	0	1	1			DRW02	Advanced Working Drawing with Blueprint Drawing	0	1	1	DRW01
	GEC02	Understanding the Self	3	0	3			GEC01	The Life and the Works of Rizal	3	0	3	
	GEC03	Reading in Philippine History	3	0	3			GEC04	The Contemporary World	3	0	3	
	PE001	Physical Fitness	2	0	2			PE002	Rhythmic Activities	2	0	2	PE001
	NST01	ROTC/CWTS	3	0	3			NST02	ROTC/CWTS	3	0	3	NST01
		Semestral Weighted Grade		Total Units	**20**				Semestral Weighted Grade		Total Units	**20**	

SECOND YEAR

		First Semester							**Second Semester**				
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	CPT05	Computer Programming and Operating System (lab)	0	5	5	CPT103		CPT07	Computer Servicing & Installation (lab)	0	5	5	CPT201
	CPT06	Computer Control System and Machine	3	0	3	CPT104		CPT08	Peripheral Interface and Memory System	3	0	3	CPT202
	GEC05	Mathematics in the Modern World	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	
	PE003	Individual/Dual Game Sports	2	0	2	PE002		PE004	Team Sports/Games	2	0	2	PE003
		Semestral Weighted Grade		Total Units	**22**				Semestral Weighted Grade		Total Units	**22**	

THIRD YEAR

		First Semester							**Second Semester**				
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	CPT09	Microprocessor, Control System and Instrumentation (lab)	0	5	5	CPT203		CPT11	Networking (LAN, WAN and Internet)	0	5	5	CPT301 CPT302
	CPT10	Maintenance, Troubleshooting and Advanced Programming (lab)	0	5	5	CPT203		RES01	Elements of Research and Project Study	3	0	3	
	NLC01	New Labor Code	3	0	3			PER01	Personnel Administration	3	0	3	
	SEM01	Seminar in Information Trends and Specialized Technology	3	0	3			IPM01	Industrial Planning and Material Handling	3	0	3	
	HBO01	Human Behavior Organization	3	0	3			IOM01	Industrial Organization and Management	3	0	3	
	ECM01	Entrepreneurial/Cooperative Management	3	0	3								
		Semestral Weighted Grade		Total Units	**22**				Semestral Weighted Grade		Total Units	**17**	

FOURTH YEAR

		First Semester							**Second Semester**				
Grade	Code	Course Title	Lec	Lab	Total	Prereq	Grade	Code	Course Title	Lec	Lab	Total	Prereq
	RES02	Research/Project Study and Feasibility Writing	3	0	3	RES01		OJT02	On the Job Training 2 (700 hours)	0	15	15	OJT01
	OJT01	On-the-Job Training 1 (300 hours)	0	9	9								
		Semestral Weighted Grade		Total Units	**12**				Semestral Weighted Grade		Total Units	**15**	

Total number of units: **150**   Total number of units earned: _____

General Weighted (GWA): _____

Title of Thesis:	
Thesis Adviser:	**Date of Graduation:**
Program Expiration: **Remarks:**	**Certified true and correct:**
BOR Resolution 34, s. 2020	Name: