DEPARTMENT OF APPLIED ENGINEERING TECHNOLOGY
INFORMATION LOGISTICS TECHNOLOGY
BACHELOR OF SCIENCE DEGREE
2022-2024

	FRESHMAN YEAR	1st Sem	2nd Sem	Total Hours
		Semester Hours		
ENGL 110, 111	Composition I and II	3	3	6
MATH 122, MATH 212	Finite Mathematics / Intro to Calculus	3	3	6
ENGT 261	Fundamentals of Engineering Graphics	3	--	3
INLT 201	Technology, Society and Development	3	--	3
ECON 210	Principles of Microeconomics	3	--	3
HPER ELECTIVE	Wellness / Health	2	--	2
HIST 122 or 123	United States History	--	3	3
INLT 141	Introduction to Logistics Distribution	--	3	3
INLT 212	Principles of Technology	--	3	3
		17	**15**	**32**
	SOPHOMORE YEAR			
ENGL ELECTIVE	Literature Elective	3	--	3
INLT 245	Industrial Distribution	--	3	3
PHYS 105, PHYS 106	Introduction to Physics I and II	4	4	8
INLT 249	Materials & Processes Safety & Analysis	3	--	3
INLT 290	Introduction to Database Applications	3	--	3
INLT 292	Introduction to Enterprise Resource Planning	3	--	3
FREE ELECTIVE	Free Elective	--	3	3
STAT 210	Elementary Statistics I	--	3	3
INLT 359	Industrial and Organization Management	--	3	3
		16	**16**	**32**
	JUNIOR YEAR			
INLT 248	Geographic Information Systems	3	--	3
PHIL 140	Philosophy	3	--	3
INLT 320	Intro to ERP and Financial Accounting	--	3	3
INLT 345	Transportation Logistics	3	--	3
INLT 281	Industrial Safety	3	--	3
INLT 451	Analytics / Business Intelligence	--	3	3
INLT 383	Quality Management	--	3	3
INLT 385	Cost Estimating	--	3	3
GESO Elective	Global Studies Elective	3	--	3
FREE ELECTIVE	Free Elective	--	3	3
		15	**15**	**30**
	SENIOR YEAR			
INLT 480	Facilities Planning and Management	3	--	3
INLT 445	Procurement Management	3	--	3
INLT 447	Supply Chain Management	3	--	3
INLT 485	Project Management	3	--	3
ENGT 420	Senior Project I	3	--	3
INLT 448	Global Logistics	--	3	3
INLT 444	ERP Configuration	--	3	3
FREE ELECTIVE	Free Elective	--	3	3
ENGT 421	Senior Project II	--	3	3
		15	**12**	**27**

Total Program Semester hours   **121**

Revised April 2022