Hours Remaining: 120

*Approx. amount of hours remaining *Includes currently enrolled courses

STUDENT:

THE UNIVERSITY OF TEXAS AT TYLER

Soules College of Business Academic Advising 903-566-7363 Industrial Technology with Minor in Business Admin. 2023-2024

Good through Summer 2024

PHONE:	ADVISOR:			DATE:		
Suggested University Core for BSIT students (see catalog) 42 hours						
Core complete on tra				ution prior to attending UT Tyler equates to co	re complete at l	UT Tyler.
Core Category	Satisfied	Grade I	Grade II	Required Course Prefix & Number (All Core	Courses require	e a "C" or higher)
			(Course numbers are listed according to UTT; transfer numbers may vary)			
Communication			6 hrs. ENGL 1301 & 2311 (recommended), 1302, 1303, CMST 1315			
Math				3 hrs. MATH 1342 (recommended)		
Life & Physical Science			6 hrs. CHEM 1330, PHYS 1303, BIOL 1301 (recommended) or			
, and the second			see Core Curriculum list for more options (Lab Science not required) 3 hrs. ENGL 2322, 2323, 2350, 2362, 2363, 2370, HIST 2321, 2322,			
Language, Phil. & Culture			PHIL 1301, 1304, 2303, 2306, 2331			
Creative Arts			3 hrs . ART 1301, 1306, 2303, 2304, MUSI 1306, 1313, 2301 2308, THTR 1301,1356			
History			6 hrs. HIST 1301, HIST 1302, HIST 1303			
Political Science			6 hrs. POLS 2305, POLS 2306			
Social Sciences			3 hrs. ECON 1301, 2301 or 2302 (recommended) ANTH 2346, CRIJ 1301, GEOG 1313, PSYC 1301, SOCI 1301			
Human Expression			3 hrs. ENGL 1301, 1302, 2322, 2323, 2350, 2362, 2363, 2370 MCOM 2307, PHIL 2331, CMST 1311			
STEM				3 hrs. ALHS 1315, BIOL 1301, 1320, CHEM 1330, 1350, PHYS 1303		
				(recommended) or see Core Curriculum list f		
Technolog	y Core – 3 quire a "C" o			Prerequisites	Grade at Completion	Semester to be Taken
		riligher		None	Completion	FA ONLY
TECH 1303 Engineering Graphics TECH 1320 Industrial Materials				None		FA ONLY
TECH 2311 Electrical and Fluid Systems				None		SP ONLY
TECH 2319 Programmable Logic Controllers				None		SP ONLY
TECH 3311 Manufacturing Processes				None		FA ONLY
TECH 3312 Facilities Layout and Maintenance				None		SP ONLY
TECH 3317 Industrial Robotics				None		FA ONLY
TECH 3333 Polymer Processing				None		SP ONLY
TECH 3344 Industrial Safety				None		FA ONLY
TECH 4317 Computer Integrated Manufacturing				COSC 1307 or Equivalent		SP ONLY
TECH 4323 Lean Production			None		FA ONLY	
TECH 4343 Advanced Manufacturing Process			None		SUM ONLY	
UD TECH Elective (Must be 3000 or 4000 level)				See catalog		
Professional Core Courses — 12 Hours Courses require a "C" or higher				Prerequisites	Grade at Completion	Semester to be Taken
TECH 3320 Lean Six Sigma Green Belt Techniques				COSC 1307 or Equivalent		SUM ONLY
TECH 3331 Project Management				None		
TECH 3355 Supply Chain Management				COSC 1307 or Equivalent		
TECH 4372 Capstone Experience or TECH 4370 Internship *Requires Dep. Approval, 3.0+ GPA				Recommended for Junior Year		
Minor in Business Administration – 18 Hours				Prerequisites	Grade at Completion	Semester to be Taken
COSC 1307 Intro to Info Systems Software (or TECH 2323)				None	Completion	10 be lakeli
Requires a "C" or higher						
ACCT 3300 ACCT & FINA For Small Bus & ENTP				None		
MANA 3311 Fundamentals of Management				None		
MARK 3311 Principles of Marketing				None		
FINA 3315 Personal Finance recommended				None		
UD Soules Elective ACCT, FINA, BLAW, MANA, MARK, HRD, TECH, COSC				See Catalog		6
General Electives – 9-12 hours to reach 120			(See catalog for prerequisites)	Grade at Completion	Semester to be Taken	
3 hrs. General Elective (Upper or Lower Division)						
3 hrs. General Elective (Upper or Lower Division)						
3 hrs. General Elective (Upper or Lower Division)						
3 hrs. General Elective (If needed to reach 120 hrs.)						

Student Signature

Advisor Signature

NOTE - Student is seeking a Bachelor of Science (BS) in Industrial Technology; must have a minimum of 120 hours (At least 42 UD hours and 45 resident hours for honors eligibility) and a UT Tyler GPA of 2.0+ to be eligible for graduation. This degree will also result in a Business Administration Minor. All transient classes must be approved through the Office of International Programs for International students.