

Industrial Technology/Industrial Distribution College of Technology

TTLI-ITID-BS/ITID 120 Credits for graduation

Name:	PUID:	I	Date:
Departme	ental/Program Major Courses (48 credits)		
(3)	IT 10400 Industrial Organization		
(3)	IT 21400 Introduction to Lean Manufacturing		
(3)	IT 23000 Industrial Supply Chain Management		
(3)	IT 28100 Industrial Safety or IT 35100 Industrial Safety Adv	anced Industrial Safety and Healt	h Management
(3)	IT 33000 Industrial Sales and Sales Management	,,	
(3)	IT 33200 Purchasing, Inventory, and Warehouse Managem	ent	
(3)	IT 34200 Introduction to Statistical Quality		
(3)	IT 34500 Automatic Identification and Data Capture		
(3)	IT 38100 Total Productive Maintenance		
(3)	IT 38500 Industrial Ergonomics		
(3)	IT 43200 Financial Transactions in Distribution		
(3)	IT 43400 Global Transportation and Logistics Management		
(3)	IT 43500 Strategic Distribution Management		
(3)	IT 44200 Production Planning		
(3)	IT 44600 Six Sigma Quality		
(3)	IT 48300 Facility Design for Lean Manufacturing		
_	partmental /Program Course Requirements (72 credit MA Foundation Selective (satisfies Quantitative Reasoning)		
(5)	Possible Second Mathematics Foundation Selective if need		ation)
	Science Foundation Selective 1 (satisfies Science for core) (S		
(3)	Science Foundation Selective (satisfies Science for core) (S		
(3)		ee Supplemental Information)	
(4)	PHYS 21800 General Physics		
(3)	STAT 30100 Elementary Statistical Methods	malanu 8 Cariatu Calantina mad l	-f
(3)	TECH 12000 Design for Technology (satisfies Science, Tech	nology & Society Selective and II	iformation Literacy for core)
(3)	TECH 32000 Technology and the Organization		
(3)	TECH 33000 Technology and the Global Society	sian as for asual	
(3)	ECON 21000 (satisfies Human Culture Behavioral/Social S	cience for corej	
(3)	PSY 12000 Elementary Psychology Humanities Foundation Selective ³ (satisfies Human Culture		and the formation of
(3)		es Humanities for Core) (see Supple	mental information)
(3)	COM 11400 (satisfies Oral Communication for core) Written Communication Foundation Selective (satisfies W	(vittor Communication for cour)	See See also a stall to fee a settle al
(3)	Advanced Communication Selective (See Supplemental Informa		See Supplemental Information)
(3)	Advanced Communication Selective (See Supplemental Informal Advanced Communication Selective) (See Supplemental Information Selective)		
(3)		tion)	
(3)	AT 26300 Fluid Power Systems		
(3)	CGT 11000 Technical Graphics Communication		
(3)	ECET 22400 Electronic Systems Materials and Processes Selective (See Supplemental Information	n)	
(3)	MET 24500 Manufacturing Systems	11)	
(3)	MFET 30000 Applications of Automation in Manufacturing		
(3)	MGMT 20010 Introductory Accounting		
(3)	MGMT 32300 Introduction to Market Analysis		
(3)	Month 32300 introduction to Market Analysis		
IImi-vousit	ry Core Dequirements (http://www.mydyc.edu/www.	at /initiatives /commisselves /com	una html)
universit	ty Core Requirements (http://www.purdue.edu/provo	<u>st/initiatives/curriculum/co</u>	<u>urse.ntmi</u> j
Human Cultures		ence, Technology & Society Selective	☐ TECH 12000
Human Cultures Behavioral/Social Science Information Literacy ECON 21000 TECH 12000		itten Communication al Communication	☐ ENGL 10600/10800 ☐ COM 11400
Science Selective	•	antitative Reasoning	☐ MATH -
Science Selective		-	
****		*******	******

The student is ultimately responsible for knowing and completing all degree requirements. myPurdue Plan is knowledge source for specific requirements and completion

Industrial Technology/Industrial Distribution

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
3	IT 10400		3	IT 21400	
3	PSY 12000		3	CGT 11000	
3	TECH 12000*		3	COM 11400*	
3	MA Foundation Selective ¹ *		3	Materials & Processes Selective ⁶	
3	Written Communication Foundat	ion Selective ⁴ *	3	MA Foundation Selective ¹	
15			15		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
3	IT 23000		3	ECET 22400	MA Selective
3	AT 26300	MA Selective	3	ECON 21000*	
3	MGMT 20010 or MGMT 20000		3	MET 24500	CGT 11000, MA Selective, Mtls & Proc Selective
3	Humanities Foundation Selective ³ *		4	PHYS 21800 or PHYS 22000	MA Selective
3	Science Foundation Selective ² *		3	Advanced Communication Selective	5
15			16		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	IT 33000	IT 23000	3	IT 33200	IT 23000
3	IT 34200	MA Selective	3	IT 34500	
3	IT 35100		3	IT 38500	MA Selective
3	MFET 30000	ECET 22400, MET 24500	3	STAT 30100	MA Selective
3	TECH 32000	TECH 12000	3	TECH 33000	TECH 12000
15			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	IT 38100	IT 21400, PHYS 21800 IT 34200 or STAT 30100	3	IT 43200	MGMT 20010
3	IT 43400	IT 23000	3	IT 43500	IT 432200, IT 43400
3	IT 44200		3	IT 44600	IT 34200 or STAT 30100
3	MGMT 32300		3	IT 48300	IT 44200, MET 24500
3	Science Foundation Selective ² *		3	Advanced Communication Selective ⁵	
15			15		

^{*}Fulfills University Core

- 1) 120 credits listed above are required for the ITID Bachelor of Science degree.
- 2) 2.0 Graduation GPA required for Bachelor of Science degree.
- 3) 32 credits of upper division courses (30000 level or higher) must be taken at Purdue University, West Lafayette.
- 4) ANY COURSE TAKEN AT PURDUE CAN BE ATTEMPTED NO MORE THAN THREE TIMES (INCLUSIVE OF W, WF, I AND IF).

See next page for all supplemental Information

The student is ultimately responsible for knowing and completing all degree requirements.
myPurdue Plan is knowledge source for specific requirements and completion