

TEXTBOOK ADOPTIONS - SPRING 2012  
DEPT OF INDUSTRIAL ENGINEERING TECHNOLOGY

Dept	Course	Section/s	Course Title	ISBN #	Author	Book Title	Required @/ Optional (O)	Publisher	
MFET	4020		PROF CERTIFIC REQUIRE	9780872635241	Rehg	Fund of Manufacturing	R	SME	
MFET	4962		CAPSTONE I			NO BOOKS REQUIRED			
TECH	1101	4101	INTRO TO TECHNOLOGY			NO BOOKS REQUIRED			
TECH	1203	4102	ENGINEERING DRAFTING	9780932702784	Earle	Drafting & Design With Computer Graphics, 2nd Ed	R	CPCI	
TECH	1203L	4103	ENGINEERING DRAFTING	9780135135273	Giesecke	Technical Drawing, 13th Ed. 2009	R	PH	
TECH	1223	4104-4106	TECHNOLOGY & SOCIETY	9781605252810	Markert	Contemporary Technology	R	GW	
TECH	1713		APPLIED ELECTRONICS			NO BOOKS REQUIRED			
TECH	1733	4109	ARTS & CRAFTS			NO BOOKS REQUIRED			
TECH	2513	4110-4111	FABRICATION PROCESS I	1-4354-4767-0	Hoffman	Precision Machinig Technology	R	Delmar	
TECH	3013	4114	BASIC THEORY OF FLIGHT			INSTRUCTOR WILL ADVISE			
TECH	3113	4115	INDUSTRIAL SAFETY	9780137009169	Goetsch	Occupational Safety & Health	R	PH	
TECH	3143	4116	TECH PRESENTATIONS	9780132374576	Pfeiffer	Technical Communication Fundamentals	R	PH	
TECH	3173		ENVIRONMENTAL REGS	9781136142164	Kubasek & Silverman	Environmental Law, 6th	R	PH	
TECH	3203	4118-4119	COMP AIDED DRAFT (CAD)	978007337548	Wohlers	Applying AutoCAD 2011	R	MCG	
TECH	3263	4120	MACHINE DRAFTING I	9780932702784	Earle	Drafting & Design With Computer Graphics, 2nd Ed	R	CPCI	
TECH	3263L	4121	MACHINE DRAFTING I	9780135135273	Giesecke	Technical Drawing, 13th Ed.	R	PH	
TECH	3413	4122	MANUFACTURING PROC	9780136081685	Kalpakjian	Manufacturing Engineering & Technology	R	PH	
TECH	3453	4123-4124	INDUSTRIAL PLASTICS	9781428360709	Lokensgard	Industrial Plastics	R	ITP	
TECH	3523	4125-4126	FABRICATION PROCESS II	1-4354-4767-0	Hoffman	Precision Machinig Technology	R	Delmar	
TECH	3613	4127-4129	POWER SYSTEMS	9780026754019	Bohn	Energy Technology: Power & Transportation	R	GLMCG	
TECH	3843		TELECOMMUNICATIONS	007322278X	Frenzel	Principles of Electronic Communication Systems	R	MCG	
TECH	3853		ELECTRONIC INSTRUM	0138056315	Joseph J. Carr	Sensors & Circuits: Sensors, Transducers & Supporting Circuits for Electronic Instrumentation Measurement - Paperback - Facsimile edition	R	PH	
TECH	3853L		ELECTRONIC INST LAB	0071470360	Thomas Petruzzellis	Electronics Sensors for the Evil Genius: 54 Electrifying Projects - Paperback	R	MCG	
TECH	4243	4134-4135	COMPUTER AIDED DRFT II	9781585035748	Schilling	Parametric Modeling w/Solidworks 2010	R	SCHR	
TECH	4373	4136	ECONOMIC DECISION ANAL	9780073401294		Basics of Engineering Economy	R	MCG	
TECH	4454	4137-4138	COMPUTER AIDED MANF	1926566443	Lendel	MasterCAM Project Workbook	R	In-House	
TECH	4493	4139	MANUFACTURING OPER II	9780073377841	Stevenson	Operations Management	R	MCG	
TECH	4843		PROGRAMMABLE CONTROLS	978013428812	Rehg & Sator	Programmable Logic Controllers	R	PH	
TECH	4900	4142	ORIENT TO INDUST INTERN			NO BOOKS REQUIRED			
TECH	4913		INDUSTRIAL INTERNSHIP			NO BOOKS REQUIRED			
TECH	5243	4143-4144	COMPUTER AIDED DRFT II	9781585035748	Schilling	Parametric Modeling w/Solidworks 2010	R	SCHR	