INDUSTRIAL ENGINEERING AND ENGINEERING MANAGEMENT

BE INDUSTRIAL ENGINEERING - UNDERGRADUATE CURRICULUM GUIDE

Name: _____ **ID:** _____ **Tel:** _____

2027XXXXX

Year 1			Year 2			Year 3			Year 4	
Fall	Spring	Summer	Fall	Spring	Summer	Fall P	Spring	Summer	Sem 7	Sem 8
16 credits	17 credits	5 credits	18 credits	17 credits	5 credits	18 credits	17 credits	4 credit	17 credits	16 credits
MCHE201 3cr Eng. Drawing and Graphics Grade:	MATH282 3cr Calculus Grade:		MATH381 3cr Probability & Statistics Grade:	INME312 3cr CAD/CAM Grade:		INME325 3cr Stochastic OR Grade:	INME422 3cr Engr Logistics & Sup. Chain Grade:	INME499 1cr Internship Grade:	INME535 3cr Adv. Eng. Statistics Grade:	INME522 3cr Manag of Global Oper. Grade:
MATH281 3cr Linear Algebra Grade:	INME206 3cr Production Engineering Grade:		MATH283 3cr Differential Equations Grade:	MATH284 3cr Num. Analysis & Techniques Grade:		INME335 2cr Quant. Meth. for Dec. Mak. Grade:	INME434 3cr Statis. Quali. & Proc. Contr. Grade:		INME432 3cr T.E. Failure Ana. Grade:	INME521 3cr TQM & Six Sigma Grade:
PHYS280 3cr Classical Physics Grade:	PHYS281 3cr Electricty & Magnetism Grade:		INME211 3cr Eng Materials & Technology Grade:	INME222 3cr Operations Research Grade:		INME416 3cr T.E. Packaging Grade:	INME332 3cr Ind. Meas. & Inspections Grade:		INME433 3cr Mainte. Plan. & Techn Grade:	ENGR001 1cr Engineering Ethics Grade:
CHEM241 3cr Principle of Chemistry Grade:	INME204 2cr Introduction to Ind. Eng. Grade:	ARAB001 2cr Arabic Language Grade:	INME322 3cr Organization Design Grade:	INME212 3cr Metal Shaping Grade:	BLAW001 1cr Human Rights Grade:	INME324 3cr POM Grade:	CHME342 3cr Green Chemistry Grade:		INME531 3cr Prod. Systems & Auto. Grade:	INME518 3cr Strat. Manuf. Grade:
C										
CHEM241L 1cr Principle of Chemistry Lab Grade:	CVLE210 3cr Statics Grade:	Elective 1cr Grade:	INME321 3cr Manag. Info. Systems Grade:	INME214 3cr Manufacturing Processes Grade:	WRNL200 3cr WORK READY NOW Grade:	INME341 2cr Engineering Safety Grade:	INME423 3cr Project Plan. & Manag Grade:		INME431 3cr System Mod & Simulation Grade:	INME414 3cr T.E. Scheduling Grade:
			C		Elective 2cr Grade:				C	
COMP208 3cr Programming I Grade:	INME221 3cr Engineering Economy Grade:		INME321L 1cr Manag. Info. Systems Lab Grade:	CHEM405 2cr Solid State Chemistry Grade:		INME333 3cr Facility Plan. & Design Grade:	INME442 2cr Ergonomics Grade:		INME431L 1cr System Mod & Sim. Lab Grade:	
		ENGL001 2cr English Language Grade:	ENGL211 2cr Advanced Writing Grade:		ENGL300 2cr Speech Comm. Grade:	ENGR500 2cr Research Methodology Grade:			INME501 1cr Final Year Project Grade:	INME502 3cr Final Year Project Grade: