

WSU INDUSTRIAL & MANUFACTURING ENGINEERING DEPARTMENT: TENTATIVE COURSE SCHEDULE FOR 2008-2011

Update: April 2009

Note: This schedule is not a contract; it is subject to revision in future based on the availability of resources, student needs and department goals.

Course	2008-2009			2009-2010			2010-2011			Rotation Schedule
	FL	SP	SU	FL	SP	SU	FL	SP	SU	
IME 222 Engr. Graphics	x	x	X	x	x	x	x	x	x	FL/SP/SU
IME 254 Probability & Stat I	x	x	x	x	x	x	x	x	x	FL/SP/SU
IME 255 Engineering Economy	x	x	x	x	x	x	x	x	x	FL/SP/SU
IME 258 Mfg. Meth&Mat. I	x	x		x	x		x	x		FL/SP
IME 452 Work Systems		x			x				x	SP
IME 480 Product Realization										As demanded
IME 524 Probability & Stat II		x			x				x	SP
IME 549 Ind. Ergonomics	x	x		x	x		x	x		FL/SP
IME 550 Operations Research	x	x		x	x		x	x		FL/SP
IME 553 Prod. Systems	x	x		x	x		x	x		FL/SP
IME 554 Quality Control		x			x				x	SP
IME 556 Information Systems	x			x					x	FL
IME 557 Safety Engineering				x					x	3rd Semester
IME 558 Mfg. Meth&Mat.II		x				x				3rd Semester
IME 563 Facility Planning	x			x					x	FL
IME 565 System Simulation		x			x				x	SP
IME 576 Composites Manufacturing	x			x					x	FL
IME 590/690 IME Design	x	x		x	x		x	x		FL/SP
IME 664 Engr Management				x					x	3rd Semester
IME 676 Aircraft Mfg/Assngly			x			x			x	SU
IME 724 Prob for Engr	x		x	x		x	x		x	FL/SU
IME 731 Found. Optimization	x				x					3rd Semester
IME 740 Analy of Decsn Proc	x				x					3rd Semester
IME 754 Reliability Engr		x			x				x	SP

Course	2008-2009			2009-2010			2010-2011			Rotation Schedule
	FL	SP	SU	FL	SP	SU	FL	SP	SU	
IME 755 Design of Experiments		x			x				x	SP
IME 758 Analy of Mfg Proc				x					x	3rd Semester
IME 760A Ergo Topics		x							x	3rd Semester
IME 760B Ergo Topics				x					x	3rd Semester
IME 764 Systems Engineering				x					x	3rd Semester
IME 767 Lean Mfg		x							x	3rd Semester
IME 775 Computer Integ. Mfging (CIM)					x					3rd Semester
IME 778 Machining of Composites				x					x	3rd Semester
IME 783 Supply Chain Mgt	x				x					3rd Semester
IME 785 Tolerance in Des/ Mfg										As demanded
IME 825 Enterprise Engr										As demanded
IME 835 Applied Forecasting Methods										As demanded
IME 854 Quality Engr.	x			x					x	Fall
IME 858 Non-linear Finite El Analy in Forming	x								x	3rd Semester
IME 865 Mod&Analy of Discrete Sys		x			x				x	SP
IME 877 Found. Neural Netwk	x				x				x	FL
IME 880B Risk Analysis										As demanded
IME 880K Adv. Facilities Plan and Mat. Handl		x							x	3rd Semester
IME 880O System Dynamics					x					3rd Semester
IME 930 MultiCriteria Decision					x				x	3rd Semester
IME 950 Occup. Biomechanics	x				x					3rd Semester
IME960A OR Practice		x							x	3rd Semester
IME 960B OR Theory/Tools					x				x	3rd Semester