

Industrial Engineering										
Texas A&M University -Commerce										
Two Year Course Rotation			2015-2016				2016-2017			
			Fall	Spring	SummerI	SummerII	Fall	Spring	SummerI	SummerII
Prefix	Number	Title								
IE	101	Introduction to Industrial Engineering	X				X			
IE	201	Computing for Engineers	X				X			
IE	207	Engineering Economic Analysis		X				X		
IE	211	Engineering Probability & Statistics		X				X		
IE	305	Facilities Planning & Management		X				X		
IE	311	Advanced Engineering Statistics	X				X			
IE	312	Industrial Operations Research I	X				X			
IE	313	Industrial Operations Research II		X				X		
IE	314	Statistical Quality Control		X				X		
IE	318	Analysis of Production Systems		X				X		
IE	403	Human Factors Engineering	X				X			
IE	409	Manufacturing Systems Design	X				X			
IE	410	Systems Simulation		X				X		
IE	411	Engineering Management	X				X			
IE	431	Principle of Programmable Automation	X				X			
IE	444	Systems Engineering		X				X		
IE	471	Planning for Industrial Systems Design	X				X			
IE	486	Service Systems Analysis		X				X		
IE	495	Industrial Systems Design		X				X		
IT	111	Computer-Aided Design	X				X			
IT	112	Product Design & Development		X				X		
IT	303	Industrial Communications		X				X		
IT	340	Quality Management & Improvement	X				X			