

<b>FALL (2014)</b>	<b>WINTER (2015)</b>	<b>SPRING (2015)</b>
ENGR 236 Fund of Electric Circuits (3)	ENGR 485 Fund of Engineering Exam (1)	ENGR 485 Fund of Engineering Exam (1)
ENGR 355 Thermodynamics (3)	MET 218 Fluid Mechanics (4)	ENGR 266 Programming for Engineers (3)
MET 241 CAD for Mechanical Design I (2)	MET 207 Fluid Mechanics Lab (1)	MET 316 Machine Design II (3)
MET 375 Solid Modeling (CATIA) (3)	MET 242 CAD for Mechanical Design II (2)	MET 323 Heat Transfer I (3)
MET407 Hydraulic & Pneumatic Systems Analysis (3, substitution for MET 426)	MET 313 Applied Thermodynamics (3)	MET 326 Electric Power Systems (3)
MET407 Adv. 3D Modeling with SolidWorks (3) Start from fall 2015	MET 315 Machine Design I (3)	MET 360 Materials II
	MET 351 Finite Element Analysis (CATIA)	MET 351 Finite Element Analysis (CATIA)
	MET 363 Instrumentation (3)	
	MET 437 Heat Transfer II (2)	
MET 490 Senior Project I (3)	MET 491 Senior Project II (3)	MET 492 Senior Project III (3)
MFG 333 Statistical Methods for Quality Improvement (3)	MFG 314 Geometric D & T (3)	MFG 313 Mfg. Analysis & Planning (3)
MFG 341 NC Programming (3)	MFG 331 Industrial Controls (3)	MFG 344 Design of Mfg. Tooling (3)
MFG 342 Computer Aided Machining (3) Take at Community College	MFG 343 Manufacturing Tool Design (3)	MFG 454 Thermal System Mfg (3)
MFG 407 Hydraulic & Pneumatic Systems Analysis (3, substitute for MET 426) MFG 407: dual list with MET Elective	MFG 447 Lean Manufacturing (3) MFG 447: dual list with MET Elective	MFG 453 Automation & Robotics (3) MFG 453: dual list with MET Elective
MFG 461 Senior Project I (3)	MFG 462 Senior Project II (3)	MFG 463 Senior Project III (3)
	MFG 596 Product Life Software (3)	MFG 531 Engineering Mechanics (3)
		<b>SUMMER (2015)</b>
		TBD

- The schedule above is for your reference only. It may change without prior notice.