

Mechanical Engineering Online Course Rotation Schedule

Fall – Odd Year	Spring – Even Year	Fall – Even Year	Spring – Odd Year
ME 610 Finite Element Applications in Mechanical Engineering	ME 622 Environmental Engineering I	ME 610 Finite Element Applications in Mechanical Engineering	ME 622 Environmental Engineering I
ME 633 Thermodynamics of Modern Power Cycle	ME 716 Intermediate Dynamics	ME 633 Thermodynamics of Modern Power Cycle	ME 716 Intermediate Dynamics
ME 720 Intermediate Fluid Mechanics	ME 773 Intermediate Heat Transfer	ME 720 Intermediate Fluid Mechanics	ME 773 Intermediate Heat Transfer
ME 721 Thermal Systems Design	ME 862 Finite Elements	ME 721 Thermal Systems Design	ME 862 Finite Elements
ME 760 Engineering Analysis I		ME 760 Engineering Analysis I	
ME 836 Introduction to Fracture Mechanics			

Fall – Odd Year	Spring – Even Year	Fall – Even Year	Spring – Odd Year
<i>Nuclear Engineering</i>			
NE 630 Nuclear Reactor Theory	NE 612 Princ of Radiation Detection	NE 630 Nuclear Reactor Theory	NE 612 Princ of Radiation Detection
NE 806 Neutronics	NE 635 Gen IV Reactor Design	NE 806 Neutronics	NE 635 Gen IV Reactor Design
	NE 648 Nuclear Reactor Lab		NE 648 Nuclear Reactor Lab
	NE 690 Rad Protection and Shielding		NE 690 Rad Protection and Shielding
			NE 737 Int Rad Meas Apps
			NE 761 Radiation Measurement

Note: “Topics” and “Problems” courses are not listed above; these courses are offered “On Demand”.

Note: NE 851 Nuclear Engineering Lab is offered “On Demand”.

Note: Fall “Even” Year = Fall of an “Even” calendar year; Spring “Even” Year = Spring of an “Even” calendar year, etc.