



MS in Mechanical Engineering Long Range Schedule

Kennesaw State University

Fall 24	Spr 25	Sum 25	Fall 25	Spr 26	Sum 26	Fall 26	Spr 27	Sum 27	Fall 27	Spr 28	Sum 28	Fall 28
6120	6120	Electives	6120	6120	Electives	6120	6120	Electives	6120	6120	Electives	6120
6210	6220	Electives	6210	6220	Electives	6210	6220	Electives	6210	6220	Electives	6210
6250	6230	Electives	6250	6230	Electives	6250	6230	Electives	6250	6230	Electives	6250
6260			6260	6280		6260	6280		6260	6280		6260
6270			6270	6290		6270	6290		6270	6290		6270
6710			6710			6710			6710			6710

ME Courses
ENGR 6120 - Applied Engineering Mathematics
ME 6210 - Advanced Manufacturing
ME 6220 - Advanced Solid Mechanics
ME 6230 - Advanced Engineering Thermodynamics
ME 6250 - Advanced Dynamics and Vibrations
ME 6260 - Advanced Engineering Heat Transfer
ME 6270 - Advanced Fluid Mechanics and Computational Fluid Dynamics
ME 6280 - Mechanics of Composite Materials and Structures
ME 6290 - Advanced System Modeling and Control
ME 6710 - Nanoscale Modeling

Legend
 Required Courses
 ME Approved Electives
 Any 6000 level Elective Course may be chosen but will require approval except for SYE 6005, SYE 6010 and EM 6602