

MS in Mechanical Engineering Long Range Schedule

Kennesaw State University

Spr 22	Sum 22	Fall 22	Spr 23	Sum 23	Fall 23	Spr 24	Sum 24	Fall 24	Spr 25	Sum 25	Fall 25	Spr 26	Sum 26	Fall 26
6220	Elective	6120	6220	Elective	6120	6220	Elective	6120	6220	Elective	6120	6220	Elective	6120
6230	Elective	6210	6230	Elective	6210	6230	Elective	6210	6230	Elective	6210	6230	Elective	6210
6240		6250	6240		6250	6240		6250	6240		6250	6240		6250
6270		6260	6270		6260	6270		6260	6270		6260	6270		6260
6120		6270	6120		6270	6120		6270	6120		6270	6120		6270

Courses
ENGR 6120 - Applied Engineering Mathematics
ME 6210 - Advanced Manufacturing
ME 6220 - Advanced Solid Mechanics
ME 6230 - Advanced Engineering Thermodynamics
ME 6240 - Applied Engineering Design
ME 6250 - Advanced Dynamics and Vibrations
ME 6260 - Advanced Engineering Heat Transfer
ME 6270 - Advanced Fluid Mechanics and Computational Fluid Dynamics

Legend
Yellow 6230 is a prerequisite for 6260
Green 6120 is a prerequisite for 6220, 6230, 6250 & 6270
White Prereq: Admission to the MSME program (6210& 6240) and Admission to graduate program in engineering (6120)