Fall 2019
Mechanical & Materials Engineering Elective Offerings
(subject to change)
(Design electives in **bold**)

400/800 Elective Courses

MATL 469/869 Physical Materials Systems
MATL 498/898 Intro to Materials for Nuclear Systems
**MECH 407/807 Power Plant Systems Design**
MECH 436/836 Introduction to Continuum Biomechanics
MECH 438/838 Mechanics of Biomaterials
MECH 448/848 Advanced Mechanics of Materials
**MECH 450/850 Mechanical Engineering Control Systems Design**
MECH 453/853 Robotics and Kinematics
MECH 480/880 Numerical Methods
MECH 498/898 MEMS/NEMS Fabrication and Microfluidics