

Mechanical Engineering Core Courses

Design & Manufacturing

ME 250 (4⁺)
Design & Mfg I

ME 350 (4⁺)
Design & Mfg II

ME 450 (4[#])
Design & Mfg III
Senior Capstone Design

Mechanics & Materials

ME 211 (4⁺)
Solid Mechanics

ME 382 (4⁺)
Behavior of Materials

Dynamics & Controls

ME 240 (4⁺)
Dynamics & Vibrations

ME 360 (4⁺)
Controls

Thermal Sciences

ME 235 (3⁺)
Thermodynamics I

ME 320 (3⁺)
Fluid Mechanics I

ME 335 (3[#])
Heat Transfer

Labs & Tech Comm

ME 395 (4⁺)
Lab I

ME 495 (4[#])
Lab II

Note: The number of credits for each course are given in parenthesis

+ Indicates that a grade of at least a "C" is required

* Indicates that a grade of at least a "C-" is required

Indicates that a grade of at least a "D" is required

Note: for students admitted to the College of Engineering before Fall 2017, please refer to the grade policy above.

Mechanical Engineering Major Courses

United States Air Force Academy



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