Notes:
1. AE 415, 525, 528, and 607 are only offered during the fall while AE 502, 514, 625, and 628 are spring only courses.
2. AE 223, AE 373, and AE 333 must be completed prior to critical fall only courses (i.e., AE 415 and AE 525).
3. AE 223, AE 373, and AE 333 are typically offered during the WSU summer semester.
4. A C-minus grade does not meet an AE or ME departmental “C or better” prerequisite requirement.

Dual-Degree Mathematics students should follow the recommended ESU schedule of classes for years 1-3. For the WSU Aerospace Engineering (AE) degree they should also take the following technical electives at ESU:
- PS200 Intro to Engineering Graphics
- PH410/411 Elect Circuit Analysis & Lab (transfers as ECE 282)
- PH530 Heat & Thermodynamics (transfers as ME 398)

A Mechanics of Materials course is highly desirable prior to starting a fall semester at WSU. Taking an equivalent course at ESU or AE 333 at WSU during a summer will assure the prerequisite requirement for the fall only AE 525 course is satisfied.