

AE Specialty: Controls

The following courses are suggested for AE majors who want their degree to reflect their interest in developing a deep math-based foundation of dynamic behavior and automatic control of aerospace systems.

AE Options:

- AE 4580 – Introduction to Avionics Integration

Math:

- MATH 4305 – Topics in Linear Algebra

Free Electives:

- MATH 2106 – Foundations of Mathematical Proof
- MATH 3670 – Probability and Statistics with Applications
- MATH 4305 – Topics in Linear Algebra