## ENT 132: Unmanned Aerial Systems Ground School

This unmanned aerial system (UAS) ground school course addresses UAS performance, principles of flight/ aerodynamics, power plants and systems, the National Airspace System, navigation, weather, rules and regulations, incident reporting procedures, communications procedures, advisory circulars, operating limitations, aeronautical decision making and judgement, documentation/logbook requirements, runaway UAS/emergency flight procedures, and preflight planning/flight approval processes.

Credits: 3 Lab Hours: 0 Lecture Hours: 3 Prerequisites:

As required by program.

**Program:** Engineering Technology

Semester Offered:

Fall

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