

UNMANNED AIRCRAFT SYSTEMS, CERTIFICATE OF COMPLETION



Program Requirements

Program Prerequisites: None

| Code | Title | Credits | Semester |
|-------------------------|---|-----------|----------|
| Required Courses | | | |
| AET208 | Aviation Safety | 3 | _____ |
| UAS100 | sUAS Batteries and Electronics | 5 | _____ |
| UAS101 | Introduction to Unmanned Aircraft Systems Operation | 3 | _____ |
| UAS107 | Unmanned Aircraft Systems Operator Certification | 3 | _____ |
| UAS205 | sUAS Instruments and Autopilot Programming and Uses | 3 | _____ |
| UAS206 | sUAS Instrument and Autopilot Flight Lab | 2 | _____ |
| UAS207 | sUAS Dynamics and Design | 5 | _____ |
| UAS208 | sUAS Dynamics and Design Lab | 2 | _____ |
| UAS211 | sUAS Ground Control Stations, Telemetry, and Communications | 3 | _____ |
| UAS212 | sUAS Maintenance Lab | 2 | _____ |
| UAS215 | sUAS Commercial Flight Training | 3 | _____ |
| Total Credits | | 34 | _____ |