## Undergraduate Master Course Schedule 2019-20

**Embry-Riddle Aeronautical University, Worldwide Department of Online Learning**

**New students must enroll with their advisor for their first term. Students must be free of any holds to self-enroll. Please contact your campus/advisor if you need further assistance.**

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<td>Airframe Structures &amp; Applications</td>
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**Introductory Courses**

- **MGMT 415**: Human Resource Training & Development
- **MGMT 419**: Information Systems Project Management
- **MGMT 445**: Aviation Information Systems
- **MGMT 455**: Staffing & Workforce Planning
- **PHYS 102**: Explorations in Physics
- **PHYS 120**: Science of Flight
- **PHYS 144**: Introduction to Environmental Science
- **PHYS 204**: Astronomy
- **PHYS 206**: Environmental Science
- **PMGT 390**: The Profession
- **PMGT 391**: Introduction to Project Management
- **PMGT 394**: Planning & Technical Soft Skills
- **PMGT 490**: Project Risk, Execution & Change
- **PMGT 494**: Project Management in Aviation Operations
- **PMGT 495**: Global Project Management
- **PMGT 497**: Managing Troubled Projects
- **PSYC 200**: Introduction to Psychology
- **PSYC 203**: Aviation Psychology
- **PSYC 206**: Group and Team Behavior
- **PSYC 208**: Industrial/Organizational Psychology
- **PSYC 209**: Social Psychology
- **PSYC 210**: Introduction to Cognitive Science
- **RSCH 202**: Introduction to Research Methods
- **SCIT 305**: Introduction to Security
- **SCIT 312**: Global Crime & Criminal Justice Systems
- **SCIT 313**: Studies in Intelligence I
- **SCIT 315**: Intelligence Collection and Analysis
- **SCIT 405**: Aircraft Security
- **SCIT 410**: Physical Security
- **SCIT 415**: Studies in Intelligence II
- **SCIT 418**: General Aviation Security
- **SCIT 420**: Counterterrorism/Antiterrorism
- **SCIT 448**: Corporate Security
- **SCIT 449**: Information Security Issues & Terrorism
- **SFTY 201**: Introduction to Health, Occupational and Transportation Safety
- **SFTY 210**: Principles of Accident Investigation
- **SFTY 215**: Introduction to Aerospace Safety
- **SFTY 300**: Environmental Compliance & Safety
- **SFTY 305**: Human Factors in Aviation Safety
- **SFTY 309**: Aircraft Safety
- **SFTY 310**: System Safety
- **SFTY 335**: Mechanical & Structural Factors in Aviation Safety
- **SFTY 345**: Aviation Safety Program Management
- **SFTY 350**: Aircraft Crash & Emergency Management
- **SFTY 355**: Industrial Hygiene & Toxicology
- **SFTY 360**: Construction Safety
- **SFTY 365**: Fire Protection
- **SFTY 370**: Project Threat Investigation
- **SFTY 403**: Aviation Safety
- **SFTY 405**: Design of Engineering Hazard Controls
- **SFTY 406**: Human Reliability and Safety Analysis
- **SFTY 410**: Systems Design for Fire and Life Safety

**Course Descriptions**

- **Human Resource Training & Development**
- **Information Systems Project Management**
- **Aviation Information Systems**
- **Staffing & Workforce Planning**
- **Explorations in Physics**
- **Science of Flight**
- **Introduction to Environmental Science**
- **Astronomy**
- **Environmental Science**
- **The Profession**
- **Introduction to Project Management**
- **Planning & Technical Soft Skills**
- **Project Risk, Execution & Change**
- **Project Management in Aviation Operations**
- **Global Project Management**
- **Managing Troubled Projects**
- **Introduction to Psychology**
- **Aviation Psychology**
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- **Studies in Intelligence I**
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- **Introduction to Health, Occupational and Transportation Safety**
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- **Mechanical & Structural Factors in Aviation Safety**
- **Aviation Safety Program Management**
- **Aircraft Crash & Emergency Management**
- **Industrial Hygiene & Toxicology**
- **Construction Safety**
- **Fire Protection**
- **Project Threat Investigation**
- **Aviation Safety**
- **Design of Engineering Hazard Controls**
- **Human Reliability and Safety Analysis**
- **Systems Design for Fire and Life Safety**
### SFIT 481
- Title: Unmanned Aircraft Systems
- Start Date: 27-Feb
- End Date: 23-Mar
- Description: covers the design, development, and operation of unmanned aircraft systems.

### SFIT 490
- Title: Advanced Topics in Unmanned Systems
- Start Date: 25-Mar
- End Date: 21-Apr
- Description: explores advanced topics in unmanned systems technology.

### SFIT 495
- Title: Capstone Design Project I
- Start Date: 10-Apr
- End Date: 23-May
- Description: involves the design and development of a unmanned systems project.

### SFIT 496
- Title: Capstone Design Project II
- Start Date: 10-May
- End Date: 23-Jun
- Description: continues the project begun in Capstone Design Project I, focusing on implementation and completion.

### SFIT 497
- Title: Unmanned Systems Application Capstone
- Start Date: 10-Jun
- End Date: 23-Jul
- Description: applies the knowledge gained in previous courses to a real-world unmanned systems project.

Contact your campus or advisor for information regarding all capstone courses.