

Embry-Riddle Aeronautical University

**Summer 2018**

Undergraduate and Graduate

Registration guidelines and Important  
Information

**EMBRY-RIDDLE**

Aeronautical University

DAYTONA BEACH, FLORIDA

DAYTONA BEACH CAMPUS CALENDAR  
Undergraduate and Graduate  
Summer A 2018

**May 4** Full payment or enrollment in a payment plan must be *received* by **May 4 @ 4:00 pm ET to retain your Summer A 2018 schedule (Friday).**

**May 5- May 17** New registration requires full payment or enrollment in a payment plan *immediately* upon registration to retain your Summer A 2018 schedule.

**PLEASE NOTE:** All payment plans require a down payment and electronic signature.

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**May 7** AMS Orientation (Monday)

**May 8** AMS classes begin (Tuesday)

**May 14** Orientation (Monday)

**May 14** Registration for new students – Undergraduate and Graduate for Terms A & B - in the College of Business Building (Monday)

**May 15** **Classes Begin** – (Tuesday) **Academic Classes**

**May 15** Add period and also first day of late registration

**\*May 17** **Last day of late registration.** Also last day to drop all classes from Term A and receive **100%** refund (Thursday)

**\*May 23** Last day to drop all classes from Term A and receive **80%** refund (Wednesday)

**May 28** Holiday – Memorial Day (Monday)

**May 29** Last day to drop courses with no notation of course enrollment on the academic transcript (Tuesday)

**May 29** Deadline for Academic Standards/Readmissions for Fall 2018 (Tuesday)

**\*May 30** Last day to drop all classes from Term A and receive **60%** refund (Wednesday)

**June 1** Midterm Progress Reports available to Students, Advisors and Program Coordinators (Friday)

**\*June 5** Last day to drop all classes from Term A and receive **40%** refund (Tuesday)

**\*June 11** Last day to drop all classes from Term A and receive **20%** refund (Monday)

**June 12** Last day to **officially drop classes and receive a grade of “W”**. Also last day to **change course registration from credit to audit**. Students who change from credit to audit must continue to attend classes (Tuesday)

**June 12** Last day to make up incomplete (I) grades for graduate & undergraduate courses from Spring 2018 (Tuesday)

**June 21** Last day of classes Academic/AMS (Thursday)

**June 22** Study Day (Friday)

**June 23 & 25** Final Examinations (Saturday and Monday)

**Aug. 1** Last day to submit application for Summer graduation (Wednesday)

**Aug. 18** Summer degrees (A, B & C) conferred, no ceremony (Saturday)

**\*During the Summer terms, refunds are calculated on a per course basis.**

**Students who leave the University for any reason must process a withdrawal form through the Office of the Registrar. If a withdrawal is necessary after the last day to drop courses, as listed in the Campus Calendar, grades of “WF” will be assigned for all courses in which the student is enrolled. WF grades are calculated into the grade point average (GPA). The Dean of Students or an Academic Dean may grant exceptions for medical reasons or other extenuating circumstances.**

DAYTONA BEACH CAMPUS CALENDAR  
Undergraduate & Graduate  
Summer B 2018

**June 22** Full payment or enrollment in a payment plan must be *received* by **June 22 @ 4:00 pm ET to retain your Summer B 2018 schedule (Friday).**

**June 23 - July 3** New registration requires full payment or enrollment in a payment plan *immediately* upon registration to retain your Summer B 2018 schedule.

**PLEASE NOTE:** All payment plans require a down payment and electronic signature.

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**June 25** AMS Orientation (Monday)

**June 26** AMS classes begin (Tuesday)

**July 2** Orientation (Monday)

**July 2** Registration for new Undergraduate and Graduate students for Term B only – in the College of Business Building (Monday)

**July 3** **Classes begin** – (Tuesday) **Academic classes**

**July 3** Add period and also first day of late registration

**July 4** Holiday – Independence Day (Wednesday)

**\*July 5** **Last day of late registration.** Also last day to drop classes from Term B and receive **100%** refund (Thursday)

**\*July 11** Last day to drop all classes from Term B and receive **80%** refund (Wednesday)

**July 17** Last day to drop classes with no notation of course enrollment on the academic transcript (Tuesday)

**\*July 17** Last day to drop all classes from Term B and receive **60%** refund (Tuesday)

**July 20** Midterm Progress Reports available to Students, Advisors and Program Coordinators (Friday)

**\*July 23** Last day to drop all classes from Term B and receive **40%** refund (Monday)

**\*July 26** Last day to drop all classes from Term B and receive **20%** refund (Thursday)

**July 31** **Last day to officially drop classes and receive a grade of “W”.** Also last day to **change course registration from credit to audit.** Students who change to audit must continue to attend classes (Tuesday)

**Aug. 1** Last day to submit application for Summer graduation (Wednesday)

**Aug. 9** Last day of **Academic classes** and **AMS classes** (Thursday)

**Aug. 10** Study Day (Friday)

**Aug. 11 & 13** Final Examinations (Saturday and Monday)

**Aug. 18** Summer degrees (A, B & C) conferred, no ceremony (Saturday)

**\*During the Summer terms, refunds are calculated on a per course basis.**

**Students who leave the University for any reason must process a withdrawal form through the Office of the Registrar. If a withdrawal is necessary after the last day to drop courses, as listed in the Campus Calendar, grades of “WF” will be assigned for all courses in which the student is enrolled. WF grades are calculated into the grade point average (GPA). The Dean of Students or an Academic Dean may grant exceptions for medical reasons or other extenuating circumstances.**

## Advisement and Registration Dates for Continuing Students for Spring 2018

Oct 18 – Oct. 27	Advisement	Advisement is required for all students in the College of Arts and Sciences in addition to all students in the ECSSE degree programs. Advisement is not required of juniors and seniors in all remaining degree programs. However, freshmen and sophomores must see their advisor prior to registration. Students on academic warning or probation must also meet with their advisor and are required to register at the Office of the Registrar. See the Registration Rules & Regulations page.
Oct 30	Registration for <i>all graduate students</i> and <i>undergraduate students</i> in <i>senior</i> standing	All graduate students and seniors (with 88 earned credit hours) are eligible to register during this time. Students may register on the web or at the Office of the Registrar.
Oct 31	Registration for undergraduate students in <i>junior</i> standing	Undergraduate students, who have earned at least a total of 58 credit hours, are eligible to register during this time. Students may register on the web or at the Office of the Registrar.
Nov 1	Registration for undergraduate students in <i>sophomore</i> standing	Undergraduate students, who have earned at least a total of 28 credit hours, are eligible to register during this time. Students may register on the web or at the Office of the Registrar. <b>Web registration is open to sophomores whose advisor approves their registration and releases the advisor hold.</b>
Nov 2	Registration for undergraduate students in <i>freshman</i> standing	Students who have not yet earned 28 credit hours are eligible to register during this time. Students may register on the web or at the Office of the Registrar. <b>Web registration is open to freshmen whose advisor approves their registration and releases the advisor hold.</b>
Nov 3	Registration continues for all students.	

## Spring and Summer 2018 Flight Registration

- All advisement and registration of flight (FA) courses and flight blocks must be accomplished face to face in the flight department.
- All students who plan to fly (new or continuing course) must register!
- All students must register by the end of the day on November 3. No new registrations will be enrolled November 4-14. During this time, only students who previously registered may make changes to their flight blocks.
- Class standing for flight registration is the student's current academic standing.
- Registration for the CRJ course (FA 420) will begin on October 18 in AFSC 215A.

### **Dates**

October 18-23  
October 24-26  
October 27-31  
November 1-3

### **Class Standing**

Seniors/Graduate/Priority  
Juniors  
Sophomores  
Freshmen

### **Location**

Flight Ops room 115  
Flight Ops room 115  
Flight Ops second floor balcony  
Flight Ops second floor balcony

**Times: 0900-1200 and 1400-1700**

# Registration Rules and Regulations

## Undergraduate Registration Procedures

Students in good academic standing (not on warning or probation) and whose records are free of restrictions may use web-based registration.

Eligible Juniors and Seniors are not required to see their academic advisor. **It is strongly recommended that you keep your advisor informed of the courses you are taking.**

Eligible Freshmen and Sophomores must meet with their academic advisor and obtain approval of their course selection. After approval, the advisor will release a registration hold, giving the Freshman student access to web-based registration.

**The advisement period for Summer 2018 is Oct. 18 –Oct 27. Advisement is required for ALL students in the following degree programs: Human Factors Psychology, Interdisciplinary Studies, Communications, Engineering Physics, & Space Physics. Freshmen and Sophomores and all students not eligible to us web-based registration should schedule an appointment for advisement during these dates.**

**Entrance into a closed class:** The department chair or program coordinator for the course in question must approve entrance into any closed class. A signed registration or add/drop form must be presented to the Office of the Registrar for entrance into a closed class.

**Graduate level course for undergraduate credit:** Students taking a graduate level course to use for undergraduate credit must have the approval of the appropriate graduate coordinator along with that of their academic advisor. A Petition to enroll in a 500-level course for undergraduate credit (Not for Accelerated Programs) is also required and can be found in AP-14. A registration or add/drop form must be presented to the Office of the Registrar for entrance into a graduate course for undergraduate credit.

## Add / Drop

Students may use web-based registration to make changes to their schedule (add/drop) through the first five days of class. Students on warning or probation and who cannot use web-based registration are required to see their academic advisor for signatures and present an add/drop form to the Office of the Registrar.

An advisor does not need to be consulted to change sections of the same course or to add a required lab. **Signatures from both the instructor and advisor are required on ALL drops after the 100% refund period.**

**All course offerings, including meeting days, times and instructor, in this schedule book are the responsibility of the Department Chair. This is a planning document. As changes are ongoing, there is no guarantee that the instructors listed will actually be instructing the sections as shown.**

## Graduate Registration Procedures

Continuing graduate students, whose academic record has no registration restrictions, are allowed to use web-based registration during the published dates.

Graduate students required to take an undergraduate class must see their graduate program coordinator and must present a signed registration or add/drop form to the Office of the Registrar.

### **Course Equivalency Examinations**

Students who believe they possess sufficient knowledge and who have not previously failed that particular course may apply to take a Course Equivalency Examination for a limited number of courses. Course Equivalency Examinations must be completed prior to the time the student reaches the last 30 credits for a bachelor degree. To apply to take an examination, students must contact the department chair responsible for the course.

A nonrefundable fee of \$500.00 is charged for administering each equivalency examination. Students may attempt each examination only once. Those failing an examination must register for the course in order to receive academic credit. Students who pass the examination will receive the full credit value for the course and the student's academic transcript will be noted appropriately.

Equivalency Examinations may not be administered for lab courses.

### **Tuition Charges:**

**Fall and Spring semesters** - Block tuition is 12 through 16 credit hours. Students who have completed more than 27 credit hours and have a cumulative grade point average (CGPA) of 3.000 or higher will be allowed to register (with advisor written approval) for up to 18 credit hours with no increase in tuition for hours over the block. Registration for credit hours over 18 hours will be charged at the per credit hour rate.

**Fall and Spring eligibility**- determined by completed credit hours and a CGPA at the time of registration.

**Summer terms** - there is no block tuition.  
Courses are charged per credit hour.

### **Course load status**

**Fall and Spring semesters** - 12 credit hours constitute the minimum load for full-time student status.

**Summer terms** - 6 credit hours for each summer term is considered full-time student status.

**Registration for additional hours above the block** must be completed at the Office of the Registrar and requires the following signatures:

- students with a CGPA of 3.000 or higher, written approval must be granted by the student's Academic Advisor
- students with a CGPA of less than 3.000, written approval must be granted by the student's Advisor and Department Chair/designee
- 19 Credit Hours and above, written approval must be granted by the student's Advisor and Dean of their College

# Attention Summer Prospective Graduates!



## Summer 2018 Degree Completion

All students wishing to degree complete in the Summer 2018 must apply for graduation by August 1<sup>st</sup> (Wednesday).

The graduation application fee is \$75 and includes the first diploma. Additional diplomas are charged at \$50 each.

## Ceremony Participation

All summer graduates are invited to attend the Fall 2018 commencement ceremony. There is no summer commencement ceremony.

Ceremony waivers: Students meeting outlined criteria may submit a petition for a graduation ceremony waiver for the Spring 2018 commencement ceremony. Click [here](#) for more information. Waivers will be reviewed by the Office of the Registrar. Students will be notified of status via email or may view in the Campus Solutions Student Center. See the Daytona Beach [Graduation](#) page for more details.

## Important Dates

### **August 1<sup>st</sup> (Wednesday): Application Deadline**

All degree completion paperwork (advance standing forms, course substitutions, changes of AOC/minor, etc.) must be received in the Office of the Registrar by this date.

### **July 17th (Tuesday): Thesis/Dissertation Defense Deadline**

### **August 9<sup>th</sup> (Thursday): Deadline to have Thesis/Dissertation documentation submitted to the Library**

### **August 18<sup>th</sup> (Saturday): Degree conferred.**

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You are encouraged to apply for graduation one semester prior to your expected graduation term. Your application will be reviewed once you are pre-registered for your final term. Applying one term ahead allows the opportunity to make any necessary adjustments to your schedule.



**EMBRY-RIDDLE AERONAUTICAL UNIVERSITY  
DAYTONA BEACH CAMPUS**

**FINAL EXAMINATION SCHEDULE  
SUMMER A 2018  
JUNE 23 AND 25  
Saturday and Monday**

The following exams will be held in their regularly scheduled classrooms unless other arrangements are made by the instructor

<b>CLASS MEETING TIME</b>	<b>EXAM DAY &amp; TIME</b>
0800 – 0930	Saturday 0800—1000
0945 – 1115	Monday 0800—1000
1130 – 1300	Saturday 1030—1230
1315 – 1445	Monday 1030—1230
1500 – 1630	Saturday 1300—1500
1645 – 1815	Monday 1300—1500

Those students who have exam conflicts or who are scheduled for more than three (3) exams on one (1) day must make special arrangements with their instructors on an individual basis if they wish to re-schedule ONE (1) of those exams. If Students are unable to accomplish this on their own, they should contact the Department Chair

**FINAL EXAMINATION SCHEDULE  
SUMMER B 2018  
AUGUST 11 AND 13  
Saturday and Monday**

The following exams will be held in their regularly scheduled classrooms unless other arrangements are made by the instructor

<b>CLASS MEETING TIME</b>	<b>EXAM DAY &amp; TIME</b>
0800 – 0930	Monday 0800—1000
0945 – 1115	Saturday 0800—1000
1130 – 1300	Monday 1030—1230
1315 – 1445	Saturday 1030—1230
1500 – 1630	Monday 1300—1500
1645 - 1815	Saturday 1300—1500

Those students who have exam conflicts or who are scheduled for more than three (3) exams on one (1) day must make special arrangements with their instructors on an individual basis if they wish to re-schedule ONE (1) of those exams. If Students are unable to accomplish this on their own, they should contact the Department Chair

Academic Calendar

2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018
May			1	2	3	4	5	May
	6	7	8	9	10	11	12	
						<b>closed</b>		
	13	14	15	16	17	18	19	
		<b>Orientation</b>	X	X	X	<b>closed</b>		
	20	21	22	23	24	25	26	
		X	X	X	X	<b>closed</b>		
June	27	<b>28</b> <b>closed</b>	29	30	31	1	2	June
	3	4	5	6	7	8	9	
		X	X	X	X	<b>closed</b>		
	10	11	12	13	14	15	16	
		X	X	X	X	<b>closed</b>		
	17	18	19	20	21	22	23	
		X	X	X	X	<b>Study Day</b>	<b>Finals Sum A</b>	
	24	25	26	27	28	29	30	
		<b>Finals Sum A</b>				<b>closed</b>		
July	1	2	3	<b>4</b>	5	6	7	July
		<b>Orientation</b>	X	<b>closed</b>	X	<b>closed</b>		
	8	9	10	11	12	13	14	
		X	X	X	X	<b>closed</b>		
	15	16	17	18	19	20	21	
	X	X	X	X	<b>closed</b>			
	22	23	24	25	26	27	28	
	X	X	X	X	X	<b>closed</b>		
August	29	30	31	1	2	3	4	August
		X	X	X	X	<b>closed</b>		
	5	6	7	8	9	10	11	
		X	X	X	X	<b>Study Day</b>	<b>Finals Sum B</b>	
	12	13	14	15	16	17	18	
		<b>Finals Sum B</b>						
2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018
<b>X = Class Meeting Days</b> <b>Closed = no classes, except for Flight and AMS courses that will meet 5 days per week, except on scheduled holidays</b>								
<b>All AMS courses</b>		See AMS calendar						
<b>Scheduled Holidays</b>								

## AMS Calendar

2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018
<b>May</b>			1	2	3	4	5	<b>May</b>
	6	<b>AMS Orientation</b>	X	X	X	X		
	13	14	X	X	X	X		
	20	21	X	X	X	X		
	27	<b>28 closed</b>	X	X	X	X		
<b>June</b>	3	4	X	X	X	X		<b>June</b>
	10	11	X	X	X	X		
	17	18	X	X	X	X		
	24	<b>AMS Orientation</b>	26	27	28	29	30	
		<b>Finals Sum A</b>	X	X	X	X		
	1	2	3	<b>4 closed</b>	5	6	7	
	8	9	X	X	X	X		
<b>July</b>	15	16	X	X	X	X		<b>July</b>
	22	23	X	X	X	X		
	29	30	X	X	X	X		
	5	6	X	X	X	X		
	12	13	X	X	X	X		
		<b>Finals Sum B</b>						
<b>August</b>	29	30	31	1	2	3	4	<b>August</b>
	5	6	7	8	9	10	11	
	12	13	14	15	16	17	18	
		<b>Finals Sum B</b>						
<b>2018</b>	<b>Sunday</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>	<b>Saturday</b>	<b>2018</b>
<b>X = Class Meeting Days</b> <span style="background-color: #e0f0ff;">S</span> = Scheduled Holidays								

### Academic Calendar

2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018	
May			1	2	3	4	5	May	
	6	7	8	9	10	11	12		
						<b>closed</b>			
	13	14	15	16	17	18	19		
		<b>Orientation</b>	X	X	X	<b>closed</b>			
	20	21	22	23	24	25	26		
		X	X	X	X	<b>closed</b>			
June	27	<b>28</b>	29	30	31	1	2	June	
		<b>closed</b>	X	X	X	<b>closed</b>			
	3	4	5	6	7	8	9		
		X	X	X	X	<b>closed</b>			
	10	11	12	13	14	15	16		
	X	X	X	X	<b>closed</b>				
	17	18	19	20	21	22	23		
		X	X	X	X	<b>Study Day</b>	<b>Finals Sum A</b>		
	24	25	26	27	28	29	30		
		<b>Finals Sum A</b>				<b>closed</b>			
July	1	2	3	<b>4</b>	5	6	7	July	
		<b>Orientation</b>	X	<b>closed</b>	X	<b>closed</b>			
	8	9	10	11	12	13	14		
		X	X	X	X	<b>closed</b>			
	15	16	17	18	19	20	21		
	X	X	X	X	<b>closed</b>				
	22	23	24	25	26	27	28		
	X	X	X	X	X	<b>closed</b>			
August	29	30	31	1	2	3	4	August	
		X	X	X	X	<b>closed</b>			
	5	6	7	8	9	10	11		
		X	X	X	X	<b>Study Day</b>	<b>Finals Sum B</b>		
	12	13	14	15	16	17	18		
		<b>Finals Sum B</b>							
2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018	
<b>X = Class Meeting Days</b> <b>Closed = no classes, except for Flight and AMS courses that will meet 5 days per week, except on scheduled holidays</b>									
<b>All AMS courses</b>		See AMS calendar							
<b>Scheduled Holidays</b>									

## AMS Calendar

2018	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	2018		
<b>May</b>			1	2	3	4	5	<b>May</b>		
	6	<b>AMS Orientation</b>	X	X	X	X				
	13	14	X	X	X	X				
	20	21	X	X	X	X				
	27	<b>28 closed</b>	X	X	X	X				
<b>June</b>	3	4	X	X	X	X		<b>June</b>		
	10	11	X	X	X	X				
	17	18	X	X	X	X				
	24	<b>AMS Orientation</b>	26	27	28	29	30			
		<b>Finals Sum A</b>	X	X	X	X				
	<b>July</b>	1	2	3	<b>4 closed</b>	5	6		7	<b>July</b>
		8	9	X	X	X	X			
15		16	X	X	X	X				
22		23	X	X	X	X				
29		30	X	X	X	X				
<b>August</b>	5	6	X	X	X	10	11	<b>August</b>		
	12	13	14	15	16	17	18			
		<b>Finals Sum B</b>								
<b>2018</b>	<b>Sunday</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>	<b>Saturday</b>	<b>2018</b>		
<b>X = Class Meeting Days</b> <span style="background-color: #e0e0e0;"> </span> <b>Scheduled Holidays</b>										

### **ATM**

- Germany, France, Netherlands & Belgium
- May 24 - June 11
- AT399 Special Topics in ATC, AT 499 Special Topics in ATC; MSA599 Special Topics in ATC

### **European Aviation Appreciation**

- London, Paris and Munich
- June 3 – June 22
- AS384, PLUS a course of your choice in Summer B @ ½ off tuition

### **Great British Tour**

- May 14 - June 12
- BA399 Special Topics in Accounting, BA 335 Global Business/International Business, BA 333 Personal Financial Planning, BA 699 Special Topics in Business

### **Munich, Germany**

- May 13- June 16
- AE313 Space Mechanics, SS399 Language and Culture in Germany

### **Siena, Italy**

- May 13 – June 10
- HU199 Art and Culture of Italy, SS199 Reading a Tuscan City, HU399 Art and Culture of Italy

### **SSIA Israel**

- May 26-June 10
- HS 399 Topics in Homeland Security, GCS300 Conflict Resolution

### **EE I Germany**

- May 11-June 11
- EE 327 Engineering Fundamentals or EE335 Electrical Engineering I

### **CSO Poland and Spain**

- May 15 – June 20
- CSO 330 Space Flight and Operations

## **Summer B 2018**

### **Greece – Lost In Space in Greece**

- Sail Greek Islands, Hike through Mountains
- May 22 – June 15
- CSO 399: Spacesuits & Human Spaceflight Operations, HU 199, Introduction to an Ancient World, PSY 340: Industrial/Organizational Psychology (pre-req: PSY 101), SS399, War and Conflict in Ancient and Modern Greece (pre-req: any lower level SS)

### **UAS Operations in Southeast Europe**

- June 23 – July 27
- AS 220 Introduction to UAS, AS 390 Applications of UAS Technology, MSA 599 UAS Operations, GCS 304 Political Violence

### **Aviation Law and Legislation - Spain**

- July 1- August 1
- AS254 Aviation Legislation, AS405 Aviation Law, AS 412 Corporate & Business Aviation

### **Irish Travel & Literature**

- July 2-27
- COM 219 Speech, HU199 Special Topics – Irish Literature

### **Arabic Study Abroad - Dubai**

- June 28 – July 22
- LAR 199 Elementary Arabic, HU 399 Arab Culture, HU 399 Arab Americans

### **EE I Germany**

- Berlin, Germany
- July 1 -30
- EE 327 Engineering Fundamentals or EE335 Electrical Engineering I

### **High Energy in Italy**

- July 2 - 27
- EP 399 Synchrotron Radiation and Its Applications, MA3399 Mathematical Modeling for Synchrotron Accelerators
- OPTIONAL AE 399/699 Special Topics in Aerospace Engineering

## **Winter 2017**

### **Electrical Engineering - Dubai**

- December 14, 2017 – January 14, 2018
- EE327 Electrical Engineering Fundamentals, EE335 Electrical Engineering, EE328 Electrical Engineering Fundamentals Lab

### **Arabic Dubai - Dubai**

- December 14, 2017 – January 14, 2018
- LAR199 Arabic 1, HU399 Arab Culture, HU399 Arab Americans

## **Summer Programs**

Embry-Riddle professors host a variety of two to five week summer programs across the globe at half-price tuition! This reduced tuition serves as an incentive for students to explore other countries, cultures, languages, foods and experiences while advancing their education and enhancing future career competitiveness. Living expenses in many of our destination can be significantly lower than in the United States, allowing student to save more.

### **Summer A 2018**

#### **Greece –Aegean Airlines**

- Sail Greek Islands, Hike through Mountains, Mini- Internship with Aegean Airlines in Athens
- May 22 – June 15
- BA 215 Transportation Principles and another Management Course (UG and Grad) TBA, COM 219 Speech, AS402 Airline Operations, AS 472 Operational Applications in Aeronautical Science, AMSA 490 Aviation Technical Operations, AMSA 409

#### **Canary Islands, Spain**

- June 4 – June 23
- BA399/699 Be the Change: Developing the Leader in You; HU399 Spanish Art and Literature

#### **HS Germany**

- May 24 – June 9
- HS215 Intro to Industrial Security, HS325 Terrorism, Origins, Ideologies & Goals

## Semester or Yearlong Program

Is three-four weeks not long enough for you? If this is the case, a semester or yearlong program is right for you. In these programs, you will truly **LIVE** the culture. You get to choose the university that suits you (*out of our partners*), as well as what courses you want to take. If you're worried about speaking another language, don't worry, because many of our partners teach in English. This is the true, full-blown study abroad experience. We haven't met any of our students who didn't say it was the best experience of their life.

- This will be an experience like no other!!
- Just pay ERAU tuition: Includes all financial aid
- Learn in English, or fully immerse in the language
- Take courses that apply toward your degree
- All approved courses transfer as Pass/No Pass
- Visit us to find programs that meet your goals
- Live another culture and make lifelong friendships
- **Travel the world!**

**Engineering Abroad** - We have worked hard to create unique opportunities for engineering students who want to study or research abroad. Through an incredible partnership with foreign universities called **GE3** (Global Engineering Education Exchange). This program offers a world of opportunities for engineering students to continue their studies, while living in another country. Most of the partner universities offer their courses in English or in their native language if the student prefers.

Bi-Lateral – Calling all majors offered at Embry-Riddle! Choose one of our amazing partner's university listed under our Bi-Lateral programs. Live and learn in countries around Europe, Asia, Australia, New Zealand, and MORE! Take classes that go towards your degree while experiencing a country's new and exciting culture.

**Travelers Club - Wait!** Want to get a taste of other cultures before you even leave the country? The Travelers Club is filled with students from all over the world. We hold cultural events in a social atmosphere that typically have something to do with food. For more information, check out the Eagles Abroad Facebook page. We post about students who are currently abroad, upcoming opportunities, as well as travel tips.

## Spring Programs

Embry-Riddle professors host programs that offered during spring break, similar to the summer programs, offering unique experiences to students who choose to travel with ERAU during their spring break. These programs have enabled students to research unique topics in different countries as well as fulfilling academic requirements. The Office of Global Engagement partners with IGNITE undergraduate research in order to facilitate a rare learning experience, different from the opportunities offered from summer programs.

### Spring 2018 Programs

Bayonne, France

- March 10-18
- HU 395 Travel Communication
- Lead by: Professor Rachel Silverman

Boeing Seattle

- March 10-19
- MA 413/505
- Lead by: Professor Tim Smith

IGNITE Iceland

- Conduct undergraduate research and explore the cultures of Cuba (non-credit bearing)
- March 9-16
- Lead by: Professors Lewis

HS Washington, DC

- March 10-17
- GCS490 Emerging Topics in Homeland Security
- Lead by: Professor Hope Murray

Jet Blue – Long Island

- March 10-18
- AMSA490 Aviation Technical Operations
- Lead by Professor Mitch Geraci



**For more information on financial aid** to support your studies abroad during a spring, summer, semester or yearlong program, please contact the Financial Aid office.



# **EMBRY-RIDDLE** Aeronautical University™

## **OFFICE OF GLOBAL ENGAGEMENT**

Building 273, Suite 200 “The Hub”

386.226.6215

[goglobal@erau.edu](mailto:goglobal@erau.edu)

<http://daytonabeach.erau.edu/international-student-services/study-abroad/summer-programs/index.html>

## FA-420 Airline Flight Crew Techniques and Procedures

### This course is not available through Web Registration

To register for FA-420 you will be required to see Tom Peterson, Canadair Regional Jet Program Manager (Room 215A, 226-7975, petertho@erau.edu) located in the Advanced Flight Simulation Center building PRIOR TO YOUR PRE-REGISTRATION. FA420 Registration and Advisement begins on the first day of academic advisement for students of all class standing. Slots are available on a first come first served basis. **If after you register you want to change or drop the course you will be required to get a signature from the Program Manager and the form must be processed a week before the start of Ground School.**

The ground training sections will be held in the Advanced Flight Simulation Center Room 216. You will register for the ground training, which is held Mon. through Fri. for the first three weeks, and register for a FSTD section which follows every other day for 5.5 hours per day.

***\*NOTE: SINCE YOU MAY OR MAY NOT GET YOUR FIRST CHOICE FOR FA-420, IT IS IMPERATIVE THAT YOU SIGN UP FOR GROUND AND FSTD SECTIONS FIRST AND SCHEDULE YOUR OTHER CLASSES AROUND THESE TIMES. YOU WILL ALSO NEED A SIGNATURE IF YOU DROP THE COURSE. ALL ADD/DROP PAPERWORK MUST BE PROCESSED A WEEK BEFORE THAT GROUND SCHOOL SECTION STARTS OR YOU WILL NOT RECEIVE A REFUND. AT TIME OF REGISTRATION YOU WILL NEED TO SHOW YOUR COMMERCIAL MULTI-ENGINE PILOT CERTIFICATE WITH AN INSTRUMENT RATING or have passed unit 19 in your current multi-engine course. Other prerequisites include: AS 387 and AS 435. These must be completed before you start FA-420. AS 420 is a co-requisite and must be completed before or during enrollment in FA-420. Additionally, students wishing to receive a High Altitude Endorsement at the end of FA-420 must have previously completed and passed the following; AS309, AS321, AS357, and WX301 here at Embry Riddle before starting FA-420. Transfer credit cannot be accepted.***

## REQUIREMENTS FOR FA-420 EXPLAINED

Congress passed Public Law 107-71 on November 19, 2001, in response to the events of September 11, 2001. Any person who seeks training in a device that may qualify the person in an aircraft having a maximum certificated takeoff weight of 12,500 pounds or more is subject to this law, including currently rated pilots who want to upgrade their ratings.

The requirements are immediate and apply to all U.S. and International Students who seek training in FA-420. Requirements for U.S. Students are different from those of our International Students. All U. S. Students, prior to receiving any ground school and FSTD instruction in FA-420, must prove their U.S. Citizenship. They must do this using one of the following documents.

1. A valid, un-expired United States Passport;
2. An original birth certificate with raised seal documenting birth in the United States or one of it's territories;
3. An original U. S. Naturalization Certificate with raised seal, Form N-550 or Form N-570;
4. An original certification of birth abroad, Form FS-545 or Form DS-1350;  
Or
5. An original Certificate of U. S. Citizen ship, Form N-560 or Form N-561.

If you use forms 2 through 5 you also need to have a valid driver License with a picture. The University will determine the validity of the proof of citizenship, and if valid, the University may immediately provide FA-420 training to the student.

Where the student is unable to prove U.S. Citizenship or has established her/his international citizenship, the law forbids training in FA-420 until the Transportation Security Administration has conducted a background check. Once the TSA has received a student's information including Finger Prints, it has 30 days to report a student's eligibility for this training to the University. If the student is not eligible, the University shall not train the student. If the TSA does not respond by the 31<sup>st</sup> day, the University may begin training, but if the TSA reports later that the student is not eligible, the University must immediately halt the student's training. This procedure only applies to international students.

## Aviation Maintenance Science, Compliance Exam Course Description

### **AMS 190 General Maintenance Comprehension**

A means of registration for the General comprehensive examination. Students are initially able to take the exam at the end of the semester in which he/she is completing General courses. Registration for mid-term exams are for retesting purposes only. A GPA of 2.0 or higher is needed to take the exam. The student must pass with a 77% to receive the General Graduation Certificate.

### **AMS 290 Airframe Maintenance Comprehension**

A means of registration for the Airframe comprehensive examination. Students are initially able to take the exam at the end of the semester in which he/she is completing Airframe courses. Registration for mid-term exams are for retesting purposes only. A GPA of 2.0 or higher is needed to take the exam. The student must pass with a 77% to receive the Airframe Graduation Certificate.

### **AMS 390 Powerplant Maintenance Comprehension**

A means of registration for the Powerplant comprehensive examination. Students are initially able to take the exam at the end of the semester in which he/she is completing Powerplant courses. Registration for mid-term exams are for retesting purposes only. A GPA of 2.0 or higher is needed to take the exam. The student must pass with a 77% to receive the Powerplant Graduation Certificate.

## Experimental and Honors Course Descriptions

### **BA 395L - Sports Marketing (3 credits)**

This course examines marketing principles in a sports context including professional, collegiate, and special events. Focus will be given to the role that marketing plays in attracting fans and sponsors. Other topical areas will include: sports branding, athlete management, sports merchandising and distribution.

### **EGR 195A- Spatial Visualization (1 credit)**

This is a new undergraduate course designed to develop fundamental skills essential for success in engineering; spatial visualization. Utilizing active learning techniques students explore different techniques for representing and visualizing three-dimensional objects including: flat patterns, rotations, symmetry, cutting planes, volumes of rotation, surfaces, isometric and orthographic views.

### **HS 395A- Aviation Transportation Security (3 credits)**

History and threats to aviation security, rules and regulations for aviation security, homeland and international organizations dedicated to aviation security, security systems and processes at airports and within airlines, management of risk and the role of security in aviation crisis management, and cyber risk management in the aviation industry.

### **ME 495C- Computational Heat Transfer & Fluid Flow (3 credits)**

This course covers modeling of thermal-fluid science problems using finite-element methods and computational fluid dynamics. Heat conduction, heat convection, conjugate heat transfer, and advanced meshing are implemented to solve real-world thermal problems and applications using the ANSYS suite of software (ANSYS, Workbench, ICEM, and CFX).

### **MSA 595L - Situation Awareness and Performance in Aviation/Aerospace (3 credits)**

This course surveys the theories and practical applications of situation awareness in dynamic environments, with an emphasis in aeronautics and aviation. Situation awareness is a fundamental construct impacting error and safety in performance. Measurements of situation awareness and human performance are explored. Ways to improve situation awareness and performance, as well as human factors issues that can interfere with situation awareness and human performance will be discussed. Models of training for situation awareness are presented. The role of the human, as an individual and team member, is examined as it relates to a socio-technical environment.

### **SYS 595AA- Lean Manufacturing and Design for Six Sigma (3 credits)**

Concept of lean manufacturing; Six-Sigma fundamentals; Lean Six-Sigma fundamentals; Design for Six-Sigma Fundamentals; Taguchi's Quality Engineering; Simulation Fundamentals; Simulation-Based Six-Sigma and Design for Six-Sigma.

### **WX 395J-Air Race Weather Support (3 credits)**

Multidisciplinary examination of air racing and associated operational weather support. Synergism between roles of pilots, dispatchers and weather personnel is explored. Weather support requirements are researched and products evaluated to predict optimal take-off times, flight levels and routes of flight for maximizing en route tailwinds while maintaining daytime visual flight rules.

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	S	A	B	F		S	A	B	F		S	A	B	F		S	A	B	F	
AE 301	X	?		X	AMS 261	X	X		X				X		BA 395D					X
AE 302	X		?	X	AMS 262	X	X		X	AEL 311			X	X	BA 395E	X	*			X
AE 313	X	?		X	AMS 263	X		X	X	AEL 312		X		X	BA 395F	X				X
AE 314	X	?		X	AMS 264	X		X	X	AEL 313		X		X	BA 405	X				X
AE 315	X	?		X	AMS 271	X		X	X	AEL 401	X	XX			BA 410	X				X
AE 316	X	?		X	AMS 272	X		X	X	AEL 402	X	X			BA 411	X				
AE 318	X	?		X	AMS 273	X		X	X	AEL 403	X				BA 412	X				
AE 350	?			?	AMS 274	X		X	X	AEL 404	X				BA 418	?				?
AE 408	X	?		X	AMS 365	X	X		X				X		BA 419	X				
AE 409	?			X	AMS 366	X	X		X	AT 202	X	?	X?	X	BA 420	X	*	*		X
AE 413	X		?	X	AMS 375	X	X		X	AT 305	X	?	?	X	BA 422	?				
AE 415	X			?	AMS 376	X	X		X	AT 315	X	?	?	X	BA 424	X				
AE 416	X			X	AMS 380	X	X		X	AT 401	X	?	?	X	BA 426					X
AE 417	X			X	AMS 384	X	X		X	AT 405	X	?	?	X	BA 427	X				X
AE 418	X		?	X	AMS 388	X		X	X	AT 406	X	?	?	X	BA 430	?				
AE 420	X			X	AMSA 490	X			X						BA 434	?				
AE 421	X			X						AVT 301	X			X	BA 436	X				X
AE 426	X		?	X	AS 120	X			X	AVT 303				X	BA 450	?				?
AE 427	X			X	AS 121	X	X	X	X	AVT 305	X			X	BA 511	X	?			X
AE 432	X		?	X	AS 220	X	X	?	X	AVT 320				X	BA 514	X		?		X
AE 434	X		?	X	AS 220L	X	X	?	X	AVT 325	X				BA 517	X				X
AE 435	X			X	AS 221	X	X	X	X	AVT 401	X			X	BA 518	X				X
AE 440	X			X	AS 235	X	X	X	X	AVT 402	X			X	BA 520	X	?			X
AE 445	X			X	AS 235L	X	X	X	X	AVT 403	X			X	BA 521	X				X
AE 502	?			X	AS 254	X	?	?	X						BA 522	X				X
AE 504	?			X	AS 309	X	X	X	X	BA 101	X			X	BA 523	X	?			X
AE 505	X			?	AS 310	X	X	X	X	BA 120	X	*	*	X	BA 603					
AE 506	X			?	AS 311	X	?	?	X	BA 201	X	*	*	X	BA 604					
AE 510	X			?	AS 312					BA 210	X	*	*	X	BA 607					?
AE514	?			X	AS 315	X	?	?	X	BA 215	X	*	*	?	BA 609					?
AE516	X			?	AS 321	X	X	X	X	BA 220	X	*	*	X	BA 610					
AE521	X			?	AS 340	X	X		X	BA 221	X	*	*	X	BA 615				?	
AE522	X			?	AS 350	X	?	X	X	BA 225	X	*	*	X	BA 616		?			
AE526	?			X	AS 356	X	?	?	X	BA 310	X	*	*	X	BA 618	?		X		
AE527	X			?	AS 357	X	X	?	X	BA 312	X	*	*	X	BA 620					
AE528	?			X	AS 380	X	X	X	X	BA 314	X	*	*	X	BA 625					
AE534	?			X	AS 387	X	X	X	X	BA 315	X	*	*	X	BA 630					
AE536	?			X	AS 402	X	X		X	BA 317	X	*	*	X	BA 632					
AE 540	X			?	AS 403	X	X		X	BA 318				X	BA 635	X				X
AE 542	X			?	AS 403L	X	X		X	BA 320	X	*	*	?	BA 645					?
AE 548	X			?	AS 405	X	?		X	BA 322	X	*		X	BA 646	?				
AE 610	?			X	AS 408	X	X		X	BA 324	X			X	BA 650	?				
AE 616	?			X	AS 410	X		X	X	BA 325	X			X	BA 651					?
AE625	X			?	AS 411	X	X		X	BA 326	X				BA 655	?				
AE626	?			X	AS 412	X			X	BA 327	X			X						
AE633	?			X	AS 414	X				BA 330	X	*		X	CEC 220	X				X
AE 646	X			?	AS 420	X	X	X	X	BA 332	X	*	*	X	CEC 222	X				X
					AS 435	X	X	X	X	BA 334	X				CEC300	X				
AMS 115	X	X		X	AS 472	X	X	X	X	BA 336	X				CEC 315	X				
AMS 116	X		X	X	AS 473	X			X	BA 335	X	*	*	X	CEC 320	X				?
AMS 117	X	X		X	AS 474	X			X	BA 340	X				CEC 322	X				?
AMS 118	X		X	X	ASC 101	X	X	X	X	BA 345				X	CEC330					X

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	S	A	B	F		S	A	B	F		S	A	B	F		S	A	B	F	
CEC335	?			?	COM 410					EE 620	X				FA 222	X	X	X		X
CEC410				X	COM 411	X				EE 625	?			?	FA 321	X	X	X	X	X
CEC411				X	COM 415	X			X	EGR 101	X			X	FA 322	X	X	X		X
CEC 420				X	COM 460					EGR 111	X				FA 323	X	X	X		X
CEC 421	X									EGR 115	X	*	*		FA 324	X	X	X		X
CEC 440	?			?	CS 118	X			X	EGR 120	X	*	*		FA 326	X	X	X		X
CEC 450	X				CS 120	X	X	X	X	EGR 305	X	*			FA 370	X	X	X		X
CEC 460				X	CS 222	X			X	EGR 495	X				FA 417	X	X	X		X
CEC 470				X	CS 223	X			X						FA 417L	X	X	X		X
CEC 500	X				CS 225	X	X		X	EL 107	X			X	FA 420	X	X	X		X
CEC 510				X	CS 303	?			?	EL 108	X		X	X	FA 460	X	X	X		X
CEC 600	?			?	CS 315				X	EL 203										
					CS 317	X				EL 204				X	HF 300	X	X			X
CIV 140				X	CS 332				X	EL 212				X	HF 302	X				
CIV 222	X				CS 335	?			?	EL 213				X	HF 305					X
CIV 304				X	CS 344	X			?	EL 301	X				HF 310					X
CIV 307				X	CS 350	?			?	EL 302	X				HF 312	X				
CIV 311				X	CS 420				X	EL 303	X				HF 315	?	?			?
CIV 316				X	CS 490				X	EL 304	X				HF 321	?	?			?
CIV 320	X				CS 491	X				EL 307	X				HF 326	?	?			?
CIV 340	?			?						EL 308	X				HF 335	X				X
CIV 362	?			?	EC 200	X	*	*	X						HF 340	?	?			?
CIV 370	?				EC 210	X	*	*	X	EP 320	X				HF 400	X				
CIV 421				X	EC 211	X	*	*	X	EP 391	?			X	HF 410	?	?			?
CIV 422				?	EC 225	X	*	*	X	EP 393				X	HF 412	?	?	?		?
CIV 424				?	EC 315	X	*	*	X	EP 394	X				HF 415	?	?			?
CIV 431	?			?	EC 420	X	*	*	X	EP 395	X			X	HF 422	?	?	?		?
CIV 432	?			?						EP 400					HF 490	X	X	X		X
CIV 441	?				EE 223	X				EP 410	X			?						
CIV 447	X				EE 224	X				EP 420					HS 110	X		*		X
CIV 457				?	EE 300				X	EP 425	X	?			HS 155	X		*		X
CIV 470				X	EE 301				X	EP 440	?			X	HS 215	X		*		X
CIV 480	X				EE 302				X	EP 455	X			X	HS 235					X
CIV 490	X				EE 303	?			?	EP 496				X	HS 280	X				X
					EE 304				X	EP 497	X				HS 310	X		*		X
COM 008	X			X	EE 307	X									HS 315	X		*		X
COM 018	X			X	EE 308				X	ES 201	X	*	*		HS 320	X		*		X
COM 020	X		X	X	EE 310				X	ES 202	X	*	*	*	HS 321					X
COM 122	X	X	X	X	EE 335	X	X	X	X	ES 204	X	*	*	*	HS 325	X		*		X
COM 122I	X			X	EE 336	X	X	X	X	ES 206	X	*	*	*	HS 335	X				X
COM 219	X	X	X	X	EE 340	X			?	ES 305	X	*	*		HS 350	X		*		X
COM 221	X	X	X	X	EE 401	X			X	ES 320	X	*	*		HS 360	X		*		X
COM 222	X			X	EE 402	X			X	ES 321	X	*	*		HS 365					X
COM 225				X	EE 417	X				ES 403	X				HS 375	X		*		X
COM 230	X	X		X	EE 420				X	ES 405	X	*	*		HS 399	X		*		X
COM 260				X	EE 421	X									HS 405	X		*		X
COM 265				X	EE 430				X	FA 121	X	X	X		HS 410	X				X
COM 320	X				EE 430L				X	FA 122	X	X	X		HS 411	X		*		X
COM 322					EE 500				X	FA 122L	X	X	X		HS 435	X				
COM 350					EE 510				X	FA 215	X	X	X		HS 450					X
COM 360				X	EE 515				X	FA 221	X	X	X							X
COM 364				X	EE 525				X						HS 465					X

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	S	A	B	F		S	A	B	F		S	A	B	F		S	A	B	F	
HS 480	X			X	MA 412	X		X	X	MSA 530	X				NSC 301					X
HS 490	X			X	MA 413	X			X	MSA 550			X	X	NSC 302	X				
HS 491		X	X		MA 432	X			X	MSA 590	X	X	X		NSC 310					X
CEHS 396	X	X	X	X	MA 440	?			X	MSA 602	X		X		NSC 311					X
					MA 441	X	X		X	MSA 603		X			NSC 401					X
HU 140 series	X	X	X	X	MA 442	X	X			MSA 604	XX	X		X	NSC 401L					X
HU 300	X			X	MA 443	?			X	MSA 605	X			X	NSC 402	X				
HU 302					MA 448	X				MSA 606		X		X	NSC PT	X				X
HU 305	X				MA 488	X				MSA 608	X			X						
HU 310	X				MA 490	X				MSA 609				X	PS 101	X	*	*		X
HU 319				X	MA 502	X				MSA 610				X	PS 101L	X	*	*		X
HU 325				X	MA 505	X			X	MSA 611	X			X	PS 102					
HU 330	X	X		X	MA 510	X			X	MSA 612		X		X	PS 103	X	X	X		X
HU 335	X			X						MSA 613	X				PS 103L	X	X	X		X
HU 338	X			X	ME 200	X			X	MSA 614	X				PS 104	X	X	X		X
HU 341	X		X	X	ME 303	X		X	X	MSA 615					PS 104L	X	X	X		X
HU 345	X			X	ME 304	X			X	MSA 616	X			X	PS 105	X	*	*		X
HU 355					ME 305	X			X	MSA 617	X	X	X	X	PS 105L	X	*	*		X
HU 375					ME 306	X				MSA 618	X	X	X	X	PS 107	?				?
HU 415	X			X	ME 307	X				MSA 620	X			X	PS 108					
HU 420				X	ME 400	X	X			MSA 622	X				PS 109					X
HU 475	X			X	ME 401	X			X	MSA 627			X		PS 140					X
					ME 402				X	MSA 634	X		X		PS 141	X	*	*		X
IT 210	X			X	ME 404	X				MSA 636	X				PS 142	?				?
IT 220	X			X	ME 405	X				MSA 641				X	PS 150	X	X	X		X
IT 310	X				ME 407				X	MSA 643	X				PS 160	X	X	X		X
IT 320	X			X	ME 408				X	MSA 644			X		PS 208	X				X
IT 330				X	ME 409				X	MSA 652					PS 215	X				X
IT 340	X			X	ME 410	X	X			MSA 654	X				PS 216	X				X
					ME 411				X	MSA 660					PS 219	X				X
LAR 101	X				ME 413				X	MSA 661		X			PS 220	X				X
LAR 102	X				ME 414				X	MSA 665					PS 250	X	*	*		X
LAR 201				X	ME 419	X				MSA 690	X	X	X	X	PS 253	X	*	*		X
LRU 195				X	ME 423	X				MSA 696	X	X	X	X	PS 290	X	*	*		X
LRU 195X	X				ME 427	X				MSA 699	X	X	X	X	PS 301	?	*	*		X
LRU 295X				X	ME 428				X	MSA 700	X	X	X	X	PS 302					
					ME 500	X									PS 303	?				X
MA 004	X			X	ME 503				X	MET 200	X			?	PS 304					
MA 006	X	X	X	X	ME 506				X						PS 305	X				X
MA 111	X	X	X	X	ME 508	X				MSE 500	X			X	PS 308					
MA 112	X	X	X	X	ME 510	X				MSE 510				X	PS 309	?				?
MA 120	X			X	ME 700	X	X	X		MSE 530	X	X			PS 309L	?				?
MA 220	X			X						MSE 540				?	PS 320	X				
MA 222	X	X		X	MSA 508	X			X	MSE 555	X				PS 401					
MA 241	X	X	X	X	MSA 514				X	MSE 610				X						
MA 242	X	X	X	X	MSA 515	X			X						PSY 101	X	*	*		X
MA 243	X	X	X	X	MSA 516	X			X	NSC 100	X			X	PSY 310					X
MA 305				X	MSA 517	X			X	NSC 101				X	PSY 312					X
MA 345	X	X	X	X	MSA 518		X			NSC 102	X				PSY 315	X				X
MA 348	X			X	MSA 519				X	NSC 201				X	PSY 320	?		?		?
MA 350	?				MSA 520	X			X	NSC 202	X				PSY 322	X				X
MA 410				X	MSA 525				X	NSC 202L	X				PSY 335	X				X





**COLLEGE OF AVIATION**

Dean – Dr. Alan Stolzer	COA 102C	226-7352
Associate Dean – Daniel Friedenzohn	COA 102B	226-6857
<b><u>Aeronautical Science (AS, ASC, SIM, UAS)</u></b>		
Department Chair– Dr. Mike Wiggins	COA 218	226-7030
Program Coordinator AS – Scott Reese	COA 245	226-7797
Program Coordinator Aeronautics – Janet Marnane	COA 244	226-6452
Program Coordinator UAS- John Robbins	COA 249	226-7053
<b><u>Aviation Maintenance Science (AMS)</u></b>		
Department Chair- Charles Horning	EBM 216	226-7693
Program Coordinator- Isaac Martinez	EBM 219	226-6788
<b><u>Applied Aviation Sciences (MET, ATM, AOS, SFO)</u></b>		
Department Chair – Sid McGuirk	COA 318	226-7125
Program Coordinator Meteorology - Dr. Tom Guinn	COA 341	226-6858
Program Coordinator ATM –Dr. Bill Coyne	COA 340	226-6794
Program Coordinator AOS - Dr. Michael O'Toole	COA 322	323-5062
Program Coordinator SFO – Debbie Schaum	COA 319	226-6443
<b><u>Flight Department (FA)</u></b>		
Department Chair/Assistant Dean – Dr. Ken Byrnes	Flt Ops 213-N	226-6893
Chief Flight Instructor- Ivan Grau	Flt Ops 214	226-6993
Scheduling Coordinator – Jamie Cox	Flt Ops 115	226-6383
<b><u>PhD for Aviation</u></b> - Dr. Tony Cortés	COA 137I	226-7560
<b><u>Graduate Studies</u></b>		
Associate Dean of Research & Graduate Studies- Dr. Steven Hampton	COA 300B	226-6725
Program Coordinator MSA–Dr. Don Metscher	COA 132A	323-5061

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Associate Dean of Research- Dr. Susan Allen	LB 313	226-6229
Associate Dean of MMSE- Dr. James Ladesic	LB 309	226-7407
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Department Chair – Dr. Heidi Steinhauer	LB 124	226-6978
Program Coordinator – Lisa Davids	LB 123	226-7057
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Department Chair - Dr. Anastasios Lyrintzis	LB 206	226-7286
UG Program Coordinator BSAE – Glenn Greiner	LB 246	226-7267
Program Coordinator MAE/MSAE- Dr. Magdy Attia	LB 145	323-8811
<b><u>PhD in Aerospace Engineering-PhD-AE</u></b>		
Program Coordinator-Dr. Anastasios Lyrintzis	LB 206	226-7286
<b><u>Mechanical Engineering (ME, ES)</u></b>		
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Associate Chair- Dr. Patrick Currier	LB 148	226-7439
Program Coordinator ME- Dr. Fady Barsoum	LB 146	226-6618
Program Coordinator MSME- Dr. Jean-Michel Dhainaut	LB 154	226-7717
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Associate Chair/Program Coordinator-Dr. Eduardo Divo	LB 145	226-7987
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Department Chair/Program Coordinator CIV – Dr. Ashok Gurjar	LB 324	226-7728
Program Coordinator MSCIV- Dr. Ashok Gurjar	LB 324	226-7728
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Department Chair–Dr. Timothy Wilson	LB 345	226-6994
Associate Chair – Farahzad Behi	LB 361	226-6454
Program Coordinator EE CEC CS SE SYS- Farahzad Behi	LB 361	226-6454
Program Coordinator MSE/MSSE- Dr. Massood Towhidnejad	LB 354	226-6891
Program Coordinator MSECE- Dr. Jianhua Liu	LB 349	226-7713
Program Coordinator MSUASE- Dr. Richard Stansbury	LB 346	226-7923
Program Coordinator MSCYBE- Dr. Remzi Seker	LB 353	226-7409
Program Coordinator MSSYE-Dr. Radu Babiceanu	LB 362	226-7535
<b><u>PhD in Electrical Engineering &amp; Computer Science-PhD-EECS</u></b>		
Program Coordinator- Dr. Remzi Seker	LB 353	226-7409

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Associate Dean - Dr. Massoud Bazargan	COB 282	226-6705
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<b><u>Economics, Finance, &amp; Information Systems</u></b>		
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UG Program Coordinator –Dr. Jennifer Hinebaugh	COB 285	226-6564
Program Coordinator MSAF- Dr. Anke Arnaud	COB 283	226-4962
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Department Chair – Dr. Dawna Rhoades	COB 231	226-7756
Program Coordinator MBA/MBAM- Dr. Anke Arnaud	COB 283	226-4962
<b><u>PhD for Aviation Business Administration-</u></b>		
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Associate Chair/Program Coordinator HF – Eric Vaden	COAS 401.04	226-7112
Program Coordinator AP-Dr. Albert Boquet	COAS 401.07	226-7035
Program Coordinator MSHF - Dr. Christina Frederick	COAS 401.08	226-7037
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<b><u>Physical Sciences (PS, EP)</u></b>		
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Associate Chair-	COAS 319.18	226-7753
<b><u>Engineering Physics/Space Physics</u></b>		
Program Coordinator EP - Dr. Aroh Barjatya	COAS 315.25	226-6675
Program Coordinator PS - Dr. Bereket Berhane	COAS 319.14	226-7679
Program Coordinator SP – Dr. Katariina Nykyri	COAS 319.11	226-6714
Program Coordinator AA - Dr. Jason Aufdenberg	COAS 319.26	226-7123
<b><u>MS Engineering Physics – MSEP</u></b>		
Program Coordinator - Dr. Matthew Zettergren	COAS 319.15	226-7006
<b><u>PhD in Engineering Physics-PhD-EP</u></b>		
Program Coordinator- Dr. Matthew Zettergren	COAS 319.15	226-7006
<b><u>Humanities and Communications (HU, COM, IS)</u></b>		
Department Chair-Dr. Sally Blomstrom	COAS 201.17	226-6668
Associate Chair- Dr. Jennifer Wojton	COAS 201.16	226-6629
<b><u>Interdisciplinary - (IS)</u></b>		
Program Coordinator – Dr. Joanne Detore	COAS 201.11	226-6639
<b><u>Communications - (COM)</u></b>		
Program Coordinator – Dr. Rachel Friedman	COAS 201.12	226-6628
<b><u>Mathematics Department (MA)</u></b>		
Department Chair- Dr. Jayathi Raghavan	COAS 301.06	226-6217
Associate Chair – Dr. Stefan Mancas	COAS 301.13	226-7749
Program Coordinator BSCM – Dr. Frederique Drullion	COAS 301.18	226-6654
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Program Coordinator HS – Dr. Daniel Cutrer	COAS 128.04	226-7124
Program Coordinator GCS- Dr. Glenn Dorn	COAS 128.06	226-7907
Program Coordinator MSCMP-Dr. Glenn Dardick	COAS 128.14	226-7585
Program Coordinator MSHSR- Dr. Bill Lahneman	COAS 128.08	323-8851
<b><u>Army ROTC (MSL)</u></b> – LTC Todd Mitchell	ROTC 215	226-6471
<b><u>Air Force ROTC (AF)</u></b> – Col. Kimberley Ramos	ROTC 109	226-6880
<b><u>Naval ROTC (NSC)</u></b> – CAPT Pat Everly	ROTC 205	323-8990
Honors Program Director-Dr. Geoff Kain, Honors Program Center	Mod 23-100	226-6650
Assistant Dean Retention and Parent/Student Programs - Rich Nicols	COB 115	226-7073
Embry-Riddle Language Institute- Keith Boswell, Director	Tomcat 30-2 Suite 218	226-7614