















# Welcome to California Aeronautical University

#### Dear Student,

Welcome to California Aeronautical University (CAU). This aviation focused university was created to address the rising concerns in aviation for finding qualified, well-trained aviation professionals for both ground and flight opportunities. As a pilot myself, I am passionate about bringing California Aeronautical University and our world class facilities into focus as one of the best aviation universities in the world. By enrolling in California Aeronautical University, you have made a great decision for your future.

At California Aeronautical University we understand that making a commitment to attend our university is a big step, but having chosen a career in aviation, now that is exciting! Our experienced staff and faculty at California Aeronautical University are here to help you along the way to become an aviation professional. No matter your interest with your chosen program of study to stay on the ground or take flight, our experienced instructors and staff take pride in your success and are willing to give you the time and attention you need to be successful.

Your education at California Aeronautical University will be filled with many exciting opportunities to experience new things and expand your thinking. While you will be spending time studying, do not forget to take a moment to enjoy yourself and some of the amenities at our world-class facility. You are at the beginning of a lifetime of opportunities and I am both excited and honored that you have selected California Aeronautical University to be part of you becoming the aviation professional you want to be.

On behalf of staff and faculty from California Aeronautical University, we wish you much success and safe operations.

Matthew Johnston

Campus President
California Aeronautical University

# Table of Contents

Welcome to California Aeronautical University	1
General Information	6
Mission	
Purpose	
Objectives	
State of California Disclosures	
Accreditations	
Licensed to Operate	
Approvals and Authorizations	
Legal Status	
History	
Location and Facilities	
Hours	
Student Handbook	9
Dress Code	9
Retention of Student Records	9
Grievance Process	
Anti-Harassment and Discrimination Statement	
Campus Safety and Security	
Crime Awareness	
Drug and Alcohol Policy	
Disability Accommodation Policy	
Emergency Response and Evacuation	11
Student Services	14
Student Portal	1.1
Computer and Internet Requirements (Distance Education Instruction)	
Advising	
Bookstore	
Student Identification Card	
College Transcripts	
Student Housing	
Library and Other Learning Resources	
Graduate Services	18
	4.0
Employment Assistance	
Employment While Attending the University	18
Admissions – Undergraduate Students	20
Pre-Enrollment Advising	20
General Admissions Requirements	
Program-Specific Requirements	21
Immunization Policy	
Documentation of High School Graduation or Equivalency	22
State Authorization of Distance Education Outside of California	22
Application for Admission	
Credit for Previous Training	
Transferability of Credits and Credentials to Other Institutions	
Articulation Agreements	
Consortium Agreement	
Flight Lab Courses Delivered by Flight Training Center for Full-Time, Distance Education Students	25

Orientation of New Students	
Financial Services	
College Affordability	၁၀
General Eligibility Requirements	
Applying for Financial Assistance	
Cost of Attendance	
Living Allowances for 2018-2019 Academic Year	
Living Allowances for 2019-2020 Academic Year	
Dependency Status	
Items Needed to Apply for Assistance	
Financial Assistance Programs	
Institutional Scholarships	
Verification Policy and Procedures	
Disbursement Policy	
Repeating Courses	
Loan Repayment Responsibility	
Refund Policy	
The Federal Return of Title IV Aid Policy	
Cancellation Policy	
Withdrawal from the Program	
Family Educational Rights and Privacy Act of 1974	
SFA Policy on the Retention of Student Records	
Privacy and Security	
International Students	
Admissions Requirements	
I-20 Request	
Verification of Health Insurance	
Financial Assistance	
Graduate Services	
Curricular Practical Training (CPT)	
Housing	
Temporary Interruption of Studies	
General Academic Information	49
Faculty	49
Curriculum	49
Externship	49
Classroom Size	49
Equipment	49
Attendance	50
Make-Up Work	50
Requests for Program Changes	51
Add/Drop Period	51
Withdrawal Procedures	51
Grading Policy	51
Repeating Courses	52
Incomplete Courses	53
Reentry	53
Awarding of Degrees, Diplomas and Certificates	53
Leaves of Absence	53
Withdrawal from the Program with Intent to Return	
Definition of Credit	
Out-of-Class Student Work Expectation (Homework Policy)	
Changes Disclosure	55
Student Conduct	55
Veterans' Bulletin	56

Academic Information-Undergraduate Students	59
Satisfactory Academic and Financial Aid Progress	
Graduation Requirements	
Academic Honors and Graduation Honors	
Undergraduate Programs	65
Degree Program Listings	65
Bachelor's Degree Programs	66
Aeronautics	
Aviation Business Administration	
Associate's Degree Programs	
Aviation Studies	
Professional Pilot	
Undergraduate Course Descriptions	70
Course Abbreviations	
Course Numbering System	
Course Mode of Delivery	
Accounting	
Aeronautics	
Business	
Communications	
Economics	
English	
Externship	
History	
Mathematics	
Psychology	
Sociology	
Spanish	
Admissions-Graduate Students	92
Pre-Enrollment Advising	92
General Admissions Requirements	
Application for Admission	
Program-Specific Requirements	
Graduation Requirements	
Credit for Previous Training	
Transferability of Credits and Credentials to Other Institutions	
Academic Information – Graduate Students	95
Satisfactory Academic and Financial Aid Progress	95
Graduation Requirements	
Academic Honors and Graduation Honors	
Regulations	
Graduate Programs	100
Degree Program Listings	100
Master of Aviation Science	
Master of Business Administration	102
Graduate Course Descriptions	103
Graduate Course Abbreviations	103
Course Numbering System	
Master of Aviation Science	
Master of Business Administration	



# General Information

#### **Mission**

To serve as a leader in educating aviation professionals.

## **Purpose**

California Aeronautical University is intentionally driven to provide a world-class experience that inspires personal and professional growth in aviation. Our focus on innovative educational delivery methods and a desire for professional relationships in the aviation community is compelled by a passionate commitment to serving individuals and their professional needs.

# **Objectives**

- To provide safe, relevant and quality educational programs.
- To provide a rigorous, value driven, honest and trusted education.
- To position graduates for gainful employment.
- To employ exceptional and professional talent who support and believe in others.

#### **State of California Disclosures**

California Aeronautical University's approval to operate in the State of California as a private postsecondary institution is based on the provisions of the California Private Postsecondary Education Act (CPPEA) of 2009 (California Education Code, Title 3, Division 10, Part 59, Chapter 8), which is effective January 1, 2010. California Aeronautical University under section 94802(a) of CPPEA, will by operation of law, be approved until December 2023. The Act is administered by the Bureau for Private Postsecondary Education, under the Department of Consumer Affairs. The Bureau can be reached at 2535 Capitol Oaks Drive, Suite 400, Sacramento, CA 95833, www.bppe.ca.gov, toll-free telephone number (888) 370-7589 or by fax (916) 263-1897.

As a prospective student, you are encouraged to review this catalog prior to signing an enrollment agreement. You are also encouraged to review the School Performance Fact Sheet, which must be provided to you prior to signing an enrollment agreement.

Any questions a student may have regarding this catalog that have not been satisfactorily answered by the institution may be directed to the Bureau for Private Postsecondary Education, 2535 Capitol Oaks Drive, Suite 400, Sacramento, CA 95833, www.bppe.ca.gov, toll-free telephone number (888) 370-7589 or by fax (916) 263-1897.

A student or any member of the public may file a complaint about this institution with the Bureau for Private Postsecondary Education by calling (888) 370-7589 toll-free or by completing a complaint form, which can be obtained on the Bureau's Internet web site www.bppe.ca.gov.

#### **Accreditations**

California Aeronautical University is accredited by the Accrediting Council for Independent Colleges and Schools, 750 First Street, NE, Suite 980, Washington, D.C. 20002-4241, (202) 336-6780, to award certificates, diplomas, associate's degrees, bachelor's degrees, and master's degrees. The Accrediting Council for Independent Colleges and Schools is recognized as a national accrediting agency by the Council for Higher Education Accreditation.

## **Licensed to Operate**

California Aeronautical University is licensed to operate by the State of California Department of Consumer Affairs Bureau for Private Postsecondary Education.

# **Approvals and Authorizations**

California Aeronautical University is approved as follows:

The U.S. Department of Education and is eligible to participate in each of the following Title IV, HEA programs: Federal Pell Grant, Federal Direct Student Loan, Federal Perkins Loan, Federal Supplemental Educational Opportunity Grant, Federal Work-Study and Iraq and Afghanistan Service Grant programs.

Federal Aviation Administration to operate as a Part 141 school.

The California State Approving Agency for Veteran's Education for the training of veterans and eligible persons under Title 38, Chapter 36, U.S. Code Sections 3671(a) and 3672(a).

# **Legal Status**

Sanbarcollbuscom, Inc., a California corporation doing business as SBBCollege and California Aeronautical University (CAU), assumes full responsibility for all educational interaction between the University and the student. Officers of Sanbarcollbuscom, Inc. are Dean Johnston, Chief Executive Officer and Matthew Johnston, President.

Sanbarcollbuscom, Inc. is a private institution that is neither tax-supported nor endowed but is entirely dependent upon the quality of its education for its continuation and success.

Sanbarcollbuscom, Inc. has never filed for bankruptcy petition, operated as a debtor in possession or has had a petition of bankruptcy filed against it within the preceding five years that resulted in reorganization under Chapter 11 of the United States Bankruptcy Code (11 U.S. C. Sec. 1101 et seq.).

Confirmation of accreditation, association, legal status and approvals is available upon request. These can be viewed by contacting the campus University President/On-Site Administrator.

All information in this University catalog is current and correct and is so certified as true by Matthew Johnston, President.

# **History**

California Aeronautical University's focus on aviation related degrees of study was born out of an educational group, which has been educating college students in California for more than 125 years, established in 1888. The educational group operates 5 southern California campuses, including a full service distance education facility offering coursework and programs of study to meet employment needs.

With a foundation in business studies during the last part of the 20<sup>th</sup> century, the educational group has grown to offer courses in programs of study that include medical, legal, information technology and more recently aviation. In addition, bachelor's degrees in business administration, criminal justice and healthcare administration. Aeronautics and an MBA program are also offered. The educational group also has resources and coursework to serve international students with the addition of English as a Second Language programs. Over the years, the educational group has continued to meet the demands of emerging industries including the need for aviation professionals.

After acquiring our aviation purpose built campus in the summer of 2015, California Aeronautical University was established to focus solely on aviation related studies. The University was founded on the well-established history of the parent educational group and is committed to serving its mission, purpose and objectives.

#### **Location and Facilities**

California Aeronautical University is located at the Meadows Field Airport (KBFL) in Bakersfield. This modern facility maintains a residence-hall, dining facility, recreation center with basketball, volleyball and tennis courts, pool, educational flight training and administrative buildings and a large five bay aircraft hangar including a covered aircraft-parking ramp.

All regular class sessions are held on campus with the exception of courses that are online or have off-site on-the-job practical requirements. The facility address is 1450 Boughton Drive, Bakersfield, CA 93308 and is also listed on the back cover of this catalog.

The University is structured to provide air-conditioned classrooms, a student lounge area, faculty and staff lounges, and full administrative facilities. The University's facilities and the equipment it utilizes fully comply with all state and local ordinances and regulations, including those requirements for fire safety, building safety and health safety. All University campus facilities meet federal requirements for handicap accessibility.

The University also operates satellite flight operation(s) at airports other than its main locations in Bakersfield (KBFL). These satellite operations exist to support flight coursework delivered under Federal Aviation Administration Part 141 and Part 61. Satellite location DO NOT offer programs of study or provide any services to matriculating California Aeronautical University students and are in operation to support local community interest for a quality flight training provider and/or to contract with another institution to deliver structured flight training. Federal or State Financial Aid is not available at California Aeronautical University's satellite locations. California Aeronautical University operates flight courses at the following satellite locations:

#### Ventura County Flight Training Center

California Aeronautical University operates a Flight Training Center in Ventura County. This Center operates under FAA regulation Part 61 and Part 141, as appropriate. This Center does not provide admissions, financial services, graduate services or student services support. The Center offers a flight training environment that includes flight instruction space, general classroom space and administrative space associated only with flight training as necessary to satisfy any FAA regulations. The Center is located at the Oxnard Airport (KOXR).

#### San Diego County Flight Training Center

California Aeronautical University operates a Flight Training Center in San Diego County. This Center operates under FAA regulation Part 61 and Part 141, as appropriate. This Center does not provide admissions, financial services, graduate services or student services support. The Center offers a flight training environment that includes flight instruction space, general classroom space and administrative space associated only with flight training as necessary to satisfy any FAA regulations. The Center is located at the Montgomery Field Airport (KMYF).

The educational group supports SBBCollege campus locations in the following California communities:

Santa Maria,

Bakersfield and

Rancho Mirage.

California Aeronautical University is identified by the College's accreditor, the State of California and the US Department of Education as a Main Campus location.

#### **Hours**

The University administrative offices are open from 8:00 a.m. until 7:00 p.m. (Pacific), Monday through Thursday and 8:00 a.m. until 5:00 p.m. on Fridays.

Classroom instruction is offered Monday through Friday for all courses. On these days, campuses are open until classes are concluded, except during legal holidays and breaks.

Flight instruction is offered every day of the week, Monday through Sunday, beginning at 6:00 a.m. with last flights returning by 12:00 a.m. midnight. Flight operations remain open until all flights are concluded.

Housing and Residence Office hours are from 8:00 a.m. until 5:00 p.m. (Pacific) Monday through Friday for all residents and non-residents. For student resident after hours, including weekends, contact information and additional hours of operation that may be scheduled are posted at the student housing management office.

Distance Education courses are offered Monday through Sunday.

#### Student Handbook

The University Student Handbook is a companion document to the University's Catalog. Students are responsible for complying with all policies and procedures outlined in both documents.

#### **Dress Code**

Since the University is a career-focused educational facility, it is important that students display a professional image while enrolled. The University is frequently visited by prospective employers and professionals in the community who may help students obtain employment. First impressions are important. It is, therefore, to the benefit of students to dress in a professional manner always.

A California Aeronautical University uniform is a program-specific and campus requirement; it is an element of a professional appearance. Students are expected to wear the uniform while in the educational facility including flight operations, tarmac and when working as students in the community. Additionally, uniforms are required while in the Café Mondays through Thursdays, 8:00 a.m. until 5 p.m.

California Aeronautical University is a residential campus, and there are approved areas of relaxed but appropriate attire. While in the Recreation Center and Residence Hall, students are expected to exhibit good taste in their dress. Appropriate and moderate length shorts are acceptable. Beachwear, low necklines and short hemlines are considered inappropriate anytime while at the University campus with the exception of appropriate dress normally worn for recreational purposes while using the recreational facilities.

#### **Retention of Student Records**

California Aeronautical University maintains student records for a minimum of five (5) years and student transcripts are retained permanently.

#### **Grievance Process**

A student will not be discriminated against because of race, color, religion, sex, national origin, age, handicap, political affiliation or beliefs.

A student will not be penalized or retaliated against for filing a grievance, complaint, or incident.

The University has established the following procedure for students to follow if he/she feels their rights have been violated:

- 1. California Aeronautical University encourages each student to settle their grievance or complaint internally with the University first by following the steps listed below, but that it is not required and you may contact any of the agencies listed below at any time.
- 2. Attempt to settle your grievance or complaint on an informal level with the person(s) involved. This should be done as quickly as possible.
- 3. Make an appointment with the Director of Education. During your appointment, state your grievance or complaint. This should be done within 30 days. The Director of Education will record the information in your file regarding your grievance or complaint.

- a. The Director of Education will then follow up on your grievance or complaint in a conference with the people involved recording his/her statements regarding your grievance or complaint.
- b. The student filing the grievance will then have a conference with the Director of Education and, if necessary, the other parties involved to resolve the grievance or complaint on an informal level.

At this point, if the student feels the grievance or complaint has not been resolved, the student should prepare a written statement to the University President. This should be done within 45 days. An appointment will be made with the University President who will review the grievance and all documentation. The University President will attempt to resolve the grievance and record the result of the meeting in the student's file.

At this point, if a student feels the grievance or complaint still has not been resolved, he/she may direct their grievance or complaint to:

Bureau for Private Postsecondary Education 2535 Capitol Oaks Drive, Suite 400, Sacramento, CA 95833 (888) 370-7589

Accrediting Council of Independent Colleges and Schools 750 First Street, NE, Suite 980, Washington, DC 20002-4241 (202) 336-6780

#### **Anti-Harassment and Discrimination Statement**

California Aeronautical University is committed to providing an environment free of unlawful harassment or discrimination. The University's policy prohibits harassment or discrimination based on race, religion, creed, color, national origin, ancestry, sex (including pregnancy, childbirth or related medical conditions), military or veteran status, physical or mental disability, medical condition, marital status, age, sexual orientation, gender, gender identity or expression, genetic information or any other basis protected by the federal, state or local law. Additionally, in accordance with Title IX of the Education Amendments of 1972, the University prohibits discrimination based on sex, which includes sexual harassment and sexual violence and the University has jurisdiction over Title IX complaints. California Aeronautical University's entire Anti-Harassment and Discrimination Policy is located in the California Aeronautical University Student Handbook, California Aeronautical University Employee Handbook and on the University's website at <a href="http://www.calaero.com/consumerinformation/">http://www.calaero.com/consumerinformation/</a>. A copy of the policy may be obtained from the University President/On-Site Administrator.

# **Campus Safety and Security**

California Aeronautical University recognizes that effective learning requires a safe environment and safety is achieved through the efforts of all members of the campus community. The University continues to comply with safety and security legislation including the Crime Awareness and Campus Security Act of 1990, Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Higher Education Opportunity Act of 1965 (HEOA), and the Safe and Drug Free Colleges and Communities Act and amendments of 1989.

#### **Crime Awareness**

California Aeronautical University's Annual Security Report is available to any current or potential student or employee upon request and is also available on the University's web site at <a href="https://www.calaero.com">www.calaero.com</a> and student portal.

The annual security report includes statistics for the previous three years for reported crimes that occurred on campus, in off-campus buildings and property owned or controlled by California Aeronautical University, and on public properties within or immediately adjacent to and accessible from a campus. The report also includes institutional policies and procedures concerning campus security, crime prevention and reporting, drug and alcohol policy and penalties, and emergency response and evacuation procedures.

Students and employees are urged to report any criminal activity or other emergencies to the University President/On-Site Administrator or Director of Education. The report can be verbal or written, depending on the severity of the situation. Crimes may be reported confidentially. The University President/On-Site Administrator or Director of Education is responsible for ensuring appropriate action is taken. The University personnel will work with local and state law enforcement agencies if such involvement is necessary.

# **Drug and Alcohol Policy**

The Safe and Drug-Free Colleges and Communities Act, Title 34 U.S.C., as amended, requires that, as a condition of receiving funds or any other form of financial assistance under any federal program, an institution of higher education must certify that it has adopted and implemented a program to prevent the unlawful possession, use or distribution of illicit drugs and alcohol by students and employees. The University Student Handbook outlines regulations to help ensure that we all work together to make our University drug-free.

# **Disability Accommodation Policy**

California Aeronautical University does not discriminate against individuals with a disability. Qualified individuals with a disability may request a reasonable accommodation to allow full participation in academic or student activities, including applications for admission and financial aid. Qualified individuals with a disability who need a reasonable accommodation should use the University's Disability Accommodation Request Form to submit the request. The form must be submitted to the University President. University faculty or staff who become aware that a student is disabled and wants a reasonable accommodation must direct the student to speak with the University President.

The University President will be the single point of contact for students requesting reasonable accommodations. The University President's name and contact information is listed in the University's Catalog Addendum.

When a student is referred to the University President, the President will schedule a time to speak with the student to explain this policy. If the student asks for a reasonable accommodation, he or she will be directed to complete the Disability Accommodation Request Form. Once the University President receives the completed form, it will be reviewed. The student may be required to provide additional information, including information from a licensed medical provider substantiating the disability and the requested accommodation. The University President will coordinate the interactive process with the student to determine what reasonable accommodation is necessary to allow the student to fully participate.

If a student disagrees with or is not satisfied with the proposed reasonable accommodation, the student may appeal the decision using the University's Grievance Policy.

# **Emergency Response and Evacuation**

California Aeronautical University institutes and continues to update and administer an Emergency Action Plan (EAP) as part of its Injury Illness and Prevention Plan (IIPP) to communicate the actions staff, faculty, and students must take to ensure safety in the event of a bomb threat, fire, earthquake, significant criminal activity, or other natural/environmental emergency. The health and safety of all individuals on campus is critical and must take precedence.

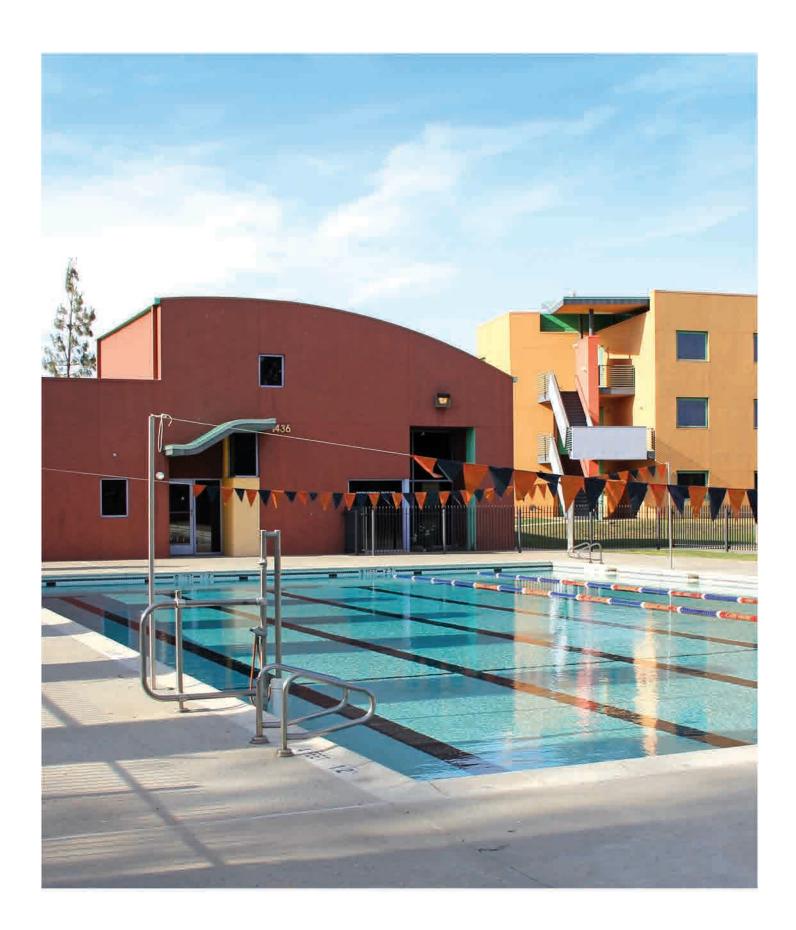
The University President/On-Site Administrator has the authority, and is responsible for overall management and administration of the EAP and IIPP with appropriate discretion as it relates to students and/or employees of the University. A copy of the EAP and IIPP is available as it is appropriate to students and/or employees and kept in the University President/On-Site Administrator's office.

The EAP is reviewed with new students during initial orientation. Emergency evacuation drills are conducted periodically and all students, faculty, and staff must participate. At no time during a campus drill or actual emergency will students be permitted to leave the campus unless directed to do so.

All students must comply with the EAP and the directions given to them by the campus On-Site Administrator, staff, and faculty personnel during any emergency or drill. Students are expected to follow safe practices while on campus property.

A visual emergency exiting layout is posted in all campus classrooms and main entrance areas. In addition, the Student Handbook outlines "Emergency Classroom Procedures" expected to be followed in case of emergency. Each building on campus also provides appropriate posting for exiting in case of emergency. For residential students, on the room side of their door is posted an exit map to follow in case of an emergency.

The University will attempt to immediately communicate by e-mail, phone, alarm, classroom announcement or any other means deemed necessary by the campus On-Site Administrator to inform students, faculty, and staff about any imminent threat to the health or safety of the campus community.



# Student Services

#### **Student Portal**

California Aeronautical University provides each student with rights to access the student portal located at https://calaero.edu/.

The minimum requirements to gain access to the student portal are:

- Signed Application for Admissions
- · Valid e-mail account on record with the University
- · Signed Statements of Understanding and Student Disclosures, as appropriate
- Computer with Internet access

Once the minimum requirements above are completed or the Office of Admissions determines appropriate, students will be directed to create an account as a "new user" and will input a user name and password. Once a student's account is authenticated into the site he/she will gain access to student information, including personal/University calendar, course schedules, financial aid packaging, student account, attendance, grades, unofficial transcripts, career services, housing and campus news.

# **Computer and Internet Requirements (Distance Education Instruction)**

Students attending classes through Distance Education must have access to a personal computer and have permission of the computer's owner to install software. For certain courses, the University will provide software that must be downloaded and installed on the student's computer. Most companies, libraries and other public places do not allow users to download or install software.

Students must adhere to the University's computer, internet and device usage policies and procedures.

To be successful in the Distance Education courses, students enrolling need the following recommended computer hardware, software and Internet requirements.

#### Hardware Requirements:

- PC-Pentium-based computer or equivalent (AMD / Intel Processor) with a minimum of a dual core processor (Unix-based machines are not supported),
- Current version of Windows Operating System (Windows 7 or later)
- 1 GB or more of memory (RAM)
- · CD-ROM Drive
- 2 GB of available free hard disk space (5GB preferred)

#### **Software Requirements:**

- Current version of Adobe Reader & Adobe Flash player must be installed (Free Downloads),
- Current Microsoft Office Suite (Office 2016) or compatible version to include; Word/ Excel/ PowerPoint,
- Current Anti-Virus Software (Norton, McAfee, etc.),
- Internet-Explorer 11 or newer, Google Chrome 49 or newer, or Firefox 45 or newer, and
- Windows Media Player 12.0 or later.

#### **Internet Requirement:**

• Internet Connection: DSL or cable connection

## **Advising**

Each student is given personal consideration and assistance with regard to ensuring successful educational and student achievement outcomes. The Education Department provides individual assistance and guidance to students with special academic needs in any particular subject. Additional assistance is available to support student needs related to relevant coping skills; general development; retention; academic advising; testing and tutoring services; supervision and monitoring of attendance records and leaves of absence. Requests for such assistance should be made through the Director of Education. Students are also encouraged to request an appointment with their instructors to work on any specific problem they may be having in their courses. In some cases, to determine specific needs and proper solution assessment, campus administration may ask for testing or other supporting documentation that further defines the reason for need.

For advising on graduate employment assistance, please seek assistance from the Office of Graduate Services. For information concerning housing, transportation and/or family related topics, including child care, please seek assistance from the Housing Office or inquire to the office of the University President where the appropriate contact will be identified.

#### **Bookstore**

Online textbooks, or e-books, are used for most courses. Students may read their e-books from a computer, laptop or tablet device. In rare instances, when an e-book is unavailable for a particular course, hard-copy books will be provided to students enrolled in that course. Books are subject to change based on publisher availability, course review and/or program updates.

Students are encouraged to read and complete assignments from the course assigned materials. The University recognizes that there are many other resources that may be available and recommends speaking to the course instructor or the Director of Education who can assist in determining a student's interest with and/or perceived need for additional resources.

#### **Student Identification Card**

California Aeronautical University will provide students a Student Identification (ID) card. Just as a driver's license authorizes driving a vehicle, a student ID card authorizes a student to be on campus. All students attending the University are required to have their student ID card visible at all times while on the University campus. The student ID cards must be worn above the waist and visible to University staff and faculty at all times. Student ID cards cannot be worn underneath clothing and cannot be carried in a student's pocket, backpack, bag, purse, etc. The University may provide a lanyard for the students to wear with their ID cards. Students can only wear the official ID cards that belong to them and their photo and name must remain visible at all times. For resident students, the Student ID card will also serve to identify access to the housing building and for meals.

# **College Transcripts**

Students receive a complimentary transcript upon completion of their program. Additional unofficial copies are available at no charge upon request by the student. Additionally, an unofficial transcript may be secured for personal use at no charge using the student portal.

Official transcripts of a student's record from the University will be furnished only upon written authorization of the student with a \$5.00 fee for each request. Two business days are necessary to prepare a transcript. A student who has an outstanding balance with the University will need to make arrangements to pay off the balance or be in good standing on their existing payment plan before official transcripts will be issued.

## **Student Housing**

California Aeronautical University has student housing for students to live on campus during their enrollment. Students will need to complete the University Housing Contract and acknowledge understanding of the Residence Life Housing Policies. Students must remain current on all housing costs in order to remain a tenant of the facility.

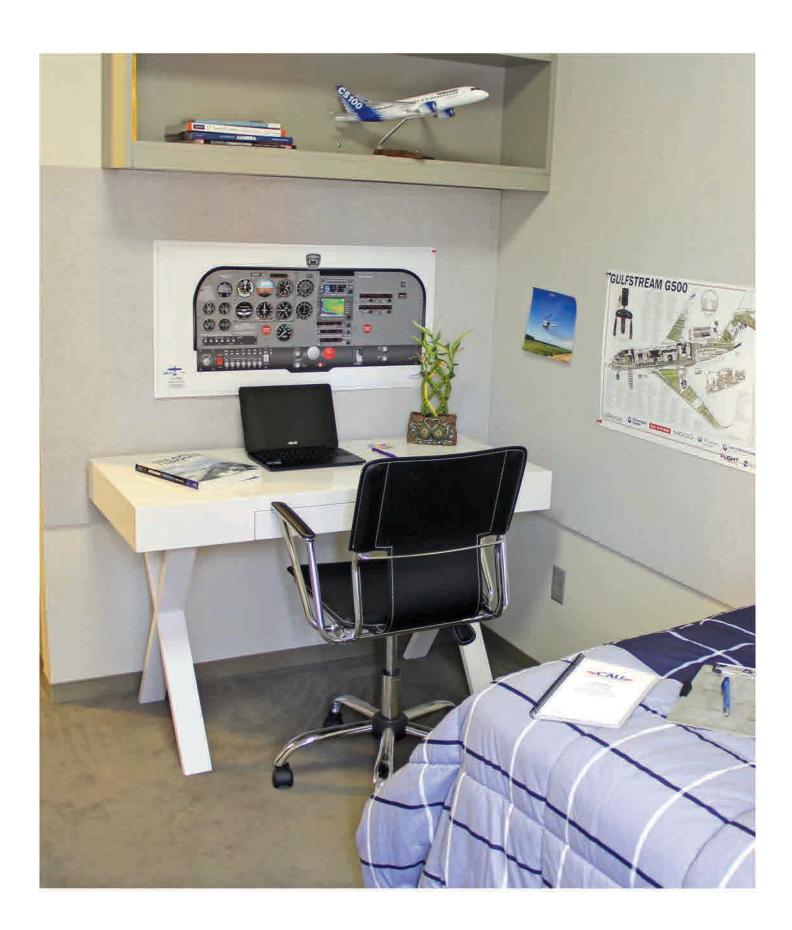
The University has designed its curriculum to be delivered in a year round format that allows students to accelerate their time to graduation. This accelerated schedule also promotes student to immerse themselves into everything the University has to offer and associate with other similarly focused students. To ensure a positive transition into the aviation community and assist with various transitional difficulties that can occur while experiencing a fast paced learning environment, all flight related program are required to live on campus for a minimum of 5 terms (50 weeks/1 year) and successful achievement of Instrument Rating.

# **Library and Other Learning Resources**

California Aeronautical University's programs of study prepare students for their next careers while emphasizing the value of continued learning. To promote use of resources and to maintain current publications, the University offers all students access to an electronic online library, the Library Information Resource Network (L.I.R.N.), and a Learning Resource Center. Students may gain access to L.I.R.N. on any Internet-accessible computer located in the Learning Resource Center, computer classroom or at home by accessing the Student Portal.

In addition to the University's online library resources, the campus maintains a holding of various resources and reference materials including periodicals and recent editions of books appropriate to the curriculum. The Office of Education also maintains any physical audiovisual reference materials that may be available on-site. All on-site materials are inventoried, organized and made available to students for study and research.

A Learning Resource Center with Wi-Fi Internet access to the online library, physical holdings and a quiet room to study is made available to all students. Students who require additional use of any reference or resource materials may check out such material with the Learning Resource Center Assistant or the Office of Education staff.



# Graduate Services

At California Aeronautical University, assisting graduates to secure employment related to their fields of study is our main objective. However, it is understood that the University does not and cannot promise or guarantee employment, level of income, or wage rate to any student or graduate.

# **Employment Assistance**

California Aeronautical University's Graduate Service Department is available to provide individualized career planning assistance and ready to address the following steps in preparation for gainful employment:

- Reviewing a graduate's résumé
- · Assisting in interviewing techniques
- · Advising for a career choice
- Providing help in identifying networking and professional development opportunities
- · Providing help in job-market research
- · Marketing the graduate's skills
- · Generating job leads

The success of the University's career services efforts will be influenced to a great extent by the attendance, academic record and motivation of the student.

The University has letters of agreement with several employers that for some programs provide for a direct pathway into their company. These company pathways can also offer in school financial incentives for students who meet certain requirements and can also eliminate the need for further formal interviews upon graduation. Some of the University's current agreements can be found on our website and the University will continue to build relationships that allow our graduates opportunities.

# **Employment While Attending the University**

California Aeronautical University assists students in finding part-time work while they are attending the University. The Graduate Services Department works with both students and employers in filling part-time positions. However, employment is not guaranteed.





# Admissions – Undergraduate Students

# **Pre-Enrollment Advising**

Helping students prepare for their education begins with an interview. During this initial interview, students' interests and goals are discussed. These goals are then matched to our programs and available career opportunities. We want each student to choose an educational plan that gives him/her every opportunity to succeed.

The pre-enrollment interview with the Admissions Department is required for incoming applicants. This ensures applicants have the opportunity for personal advising regarding potential success in their field of study.

Before an applicant is given final acceptance into a program of study, he/she must meet the general admission requirements and the program-specific requirements. Final acceptance and approval will occur once an application has been received and all of the necessary testing and documents are completed for review including, acceptable test scores, official transcripts or proof of GED, and any program specific requirements.

The University reserves the right, in its sole discretion, to deny admissions, suspend or terminate any individual from initiating or continuing their education if they demonstrate any behavior(s) that may be disruptive or pose a threat to general overall safety or California Aeronautical University students, employees or other associated parties.

# **General Admissions Requirements**

High School Graduates or Equivalent

Applicants must provide the University with an attestation and official transcripts of high school graduation or a recognized equivalency, such as a General Education Development (GED) certificate or completion of a high school education in a home school setting approved under state law. Students who graduated from a foreign high school or a high school, in which the high school transcript is written in a language other than English, must provide proof of high school graduation. Foreign transcripts of international students seeking admission must be evaluated by a member of the Association of International Credentials Evaluators (AICE), the American Association of Collegiate Registrars and Admissions Officers (AACRAO), or the National Association of Credential Evaluation Services (NACES) to validate equivalency with graduation from high school and eligibility to enter college or university in the United States.

Applicants must meet the minimum test score of 265 on the Verbal Skills (English) and 265 on the Quantitative (Math) on the Wonderlic Basic Skills Test (BST) Students with documented proof of an associate's degree or higher from an institution accredited by an agency approved by the U.S. Department of Education are not required to take the Wonderlic BST. Additionally, students whom have completed the SAT may be waived from the Wonderlic BST if scores meet the optional requirements. Minimum scores accepted for the SAT are 480 English and 510 Math. Students must provide official SAT test scores in order to waive the Wonderlic BST requirement.

Students that are enrolling into distance education courses must complete the Online Readiness Assessment prior to signing the enrollment agreement to ensure they have the aptitude to succeed in a distance education learning environment.

# Less-Than-Full Program Students

Less-than-full program (non-matriculating) students are those individuals that are not enrolled in a complete program of study. If a complete program of study is not desired, courses may be selected on an elective basis to meet the training needs of the individual. Applicants must meet the minimum test score of 15 on the Wonderlic SLE (Scholastic Level Exam).

Less-than-full program students will be assessed a rate based on a per credit charge for coursework as well as applicable fees. A certificate of completion, not a diploma, is awarded upon passing the course. Less-than-full-program students are not eligible for financial or graduate services assistance.

Academic credits earned as a less-than-full program student may not transfer into a diploma or degree program unless otherwise approved by the Director of Education.

# **Program-Specific Requirements**

The University has additional admissions requirements for the following programs:

#### Bachelor of Science Aeronautics and Associate of Science Aviation Studies

The Aeronautics and Aviation Studies programs are a restricted entry program with managed enrollment. Applicant review for acceptance will be based on the following University requirements that include FAA requirements and/or other requirements.

California Aeronautical University reserves the right to consider an applicant's character, academic and behavioral record in granting or denying admission to the Aeronautics and Aviation Studies programs for the protection of the educational environment and overall safety of others. Unless specifically exempted from disclosure by law or court order, students and applicants have a duty to immediately disclose any criminal convictions or charges for violent behavior, offenses against minors and/or any offenses punishable as a felony at any time during the admissions or enrollment periods.

Aeronautics and Aviation Studies programs involve the flying of aircraft which may present risk. Instruction is provided to students in techniques relative to reducing risks and ensuring the safety of everyone associated to any such risk; however, it is impossible to provide a guarantee against all risks. Safety instructions and detailed information, including proper flight preparations and procedures, are part of the course content.

#### Age Requirements

Applicants must be at least 17 years of age.

#### Flight Medical Requirements

The minimum FAA medical requirement for a student in the flight program is a Class III Medical Certificate / Student Certificate. Applicants must present a valid certificate, completed by a FAA-designated Aviation Medical Examiner (AME) prior to beginning the program. For more information on how to locate a qualified AME, applicants are encouraged to ask the University.

Students are also required to participate in a drug screening performed by a third party provider to determine eligibility for acceptance. Upon acceptance, student will be subject to random drug screening throughout their training. For more information and detail about the University's current drug screening requirements, inquire with the Office of Admissions.

#### **TSA Requirements**

All U.S. Citizens and Nationals are required to show proof of U.S. Citizenship or National status prior to the beginning of flight training. If not a U.S. Citizen or National, applicants will be required to complete the registration process with the Transportation Security Administration for initial flight training, instrument, and multi-engine training. Registration with the TSA should be accomplished prior to orientation. Registration is completed online at:

https://www.flightschoolcandidates.gov.

All additional responsibilities during program enrollment are assumed by the student as outlined in the University student enrollment procedures. It is the student's responsibility to certify familiarity with applicable requirements outlined therein. Any conflicts arising from interpretation of requirements will be adjudicated by the Program Director.

#### Distance Education Program-Geographic Requirement

In order to facilitate effective flight training at one of the University's Flight Training Centers or third-party contracted partners, the University requires applicants seeking to enroll as full-time, distance education student to meet the following geographic requirements:

- Must live within a 60-mile radius of a University Flight Training Center or third-party contracted partner,
- Must demonstrate reliable transportation, and
- Must provide proof of residency:
  - One year of residency (examples: tax return, lease agreement, utility bill, California Driver's license or Identification Card or registration) or
  - Active military with proof of orders.

Any applicant seeking admission as a full-time distance education student that is unable to meet the geographic requirements may inquire to their admissions representative for further information.

# **Immunization Policy**

California Aeronautical University does not require immunizations for admission. Students interested in getting more information about immunizations should contact their local or state public health department or consult their healthcare provider.

# **Documentation of High School Graduation or Equivalency**

Prior to starting school with California Aeronautical University, applicants must provide documentation of their High School graduation or recognized equivalency. Unofficial documentation of high school graduation or its recognized equivalency is required prior to the student's first scheduled class. However, a copy of the student's official high school transcript or its recognized equivalency is required within the first 21 calendar days of the students' start date. Unless extenuating circumstances occur, failure to do so within the first 21 calendar days of the student's start date will result in cancellation of enrollment. The University will determine the validity of the documentation.

#### State Authorization of Distance Education Outside of California

California Aeronautical University delivers a number of online education courses and programs that have been approved by the California Bureau of Private Postsecondary Education. Many states have prescribed an "authorization" process for out-of-state institutions delivering online programs to its state residents. "Authorization" typically indicates that certain minimum standards have been met by the institution under the laws and regulations of that state. Authorization does not constitute an endorsement of any institution, course or degree program. Credits earned at an institution do not necessarily transfer to all other institutions.

At this time, California Aeronautical University will not enroll students who reside outside of California into its online education courses. For students who enroll at California Aeronautical University, begin their online enrollment as a California resident and then move out of state, the University cannot guarantee it can continue your enrollment as a California Aeronautical University student as you are no longer a California resident and the University may not be "authorized" to operate in your new state of residence. If you should happen to move, please contact the University President for you to continue your education.

# **Application for Admission**

All applicants must complete the Application for Admission. Once submitted, the Admissions Review Committee assesses applicant information, test scores and other relevant data and approves or denies admission to the University. Acceptance is based on personal goals, previous experience, individual needs, academic assessments, and any associated program requirements.

Upon receipt of an Application for Admission, students will be scheduled to meet with a Financial Services Coordinator to discuss tuition and fees. All students will be charged an application fee and a Student Tuition Recovery Fund fee. Applicants will discuss these fees with the Financial Services Department to ensure full disclosure. Each applicant will be presented with a financial package that may include financial aid (for those who qualify), cash payments, and/or scholarships to cover all tuition and fees.

# **Credit for Previous Training**

California Aeronautical University does not allow credit for prior experiential learning; however, because the University provides employment training, it honors the students' previous work history and/or college experience by offering opportunities to challenge courses required for graduation in a program of study.

The total number of credits accepted through test out or transfer cannot exceed 50 percent for undergraduate programs.

#### Test Out

Test-out credit will be granted if a student completes a proficiency exam/project and achieves a grade of at least 80 percent. Testing out must be completed within the first week of the course. Students will be charged a fee of \$50 for each course from which they attempt to receive test-out credit. If the student successfully tests out of the course, the student will be assessed a \$75 fee per credit. This fee must be paid in cash; as financial aid will not apply. Students are allowed one (1) opportunity to test out of a course.

Students should contact the Director of Education for more information regarding which courses are available for test out. Credit granted by test-out will be indicated by a grade of "TO" on the students' transcript.

#### Transfer of Credit

California Aeronautical University may accept coursework only from institutions that are either accredited by agencies recognized by the U.S. Department of Education or recognized by the respective government as institutions of higher education, for internationally-based institutions. Credit hours accepted as transfers are not eligible for financial aid. For proper evaluation, students must provide supporting documents including college catalog, course description and/or course outline as required. Official transcripts for use in determining the transferability of credit must be received by the University by the end of the student's first module (five weeks) or the credits will not be evaluated for transfer. Credit hours transferred may be credited toward graduation if the following criteria are met:

#### **Undergraduate Level Coursework**

- The course is similar in content, objectives and credit hours.
- The course can be applied to graduation requirements.
- The letter grade for the course is "C" or higher.
- An official college transcript is received.
- The credits have been earned within the last 10 years unless otherwise approved by the Director of Education.

Transfers from one of the other educational group's campuses to California Aeronautical University will only be considered if all the University's admissions requirements are met and the student is meeting satisfactory academic progress.

Credits accepted for transfer will be indicated by a grade of "TR" on the students' transcript.

#### Aviation Ground and Flight Instruction

California Aeronautical University may accept transfer credit for prior ground and flight instruction according to the following policies:

#### Credit for Flight Instruction

- 1. An applicant with previous flight time or an FAA Pilot Certificate must provide to the Registrar for review by the Chief Instructor Pilot copies of the FAA Certificate or rating that verifies completion of an FAA flight examination.
- 2. Credit will be awarded according to the "limitation" section of FAA FAR regulation Part 141.77.
- 3. Credit will only be considered for ground and flight instruction for Private Pilot and an Instrument rating.
- 4. Applicants will only receive credit and subsequently scheduled into courses according to their performance on a flight evaluation conducted prior to the course start with an assigned CFI by the University.
- 5. The student is responsible for the expenses associated to any flight evaluation including instructor and aircraft costs.
- 6. Use of this provision may prevent the candidate from accumulating the required credit hours for the issuance or a Reduced Minimums Airline Transport Pilot (ATP) Certificate.

#### Credit for Ground Instruction

- An applicant with previous ground instruction or an FAA Pilot Certificate must provide to the Registrar for review by the Director of Aviation, copies of the FAA Certificate or rating that verifies completion of an FAA flight examination.
- 2. Credit will be awarded according to the "limitation" section of FAA FAR regulation Part 141.77 for those transferring in a private pilot license.

#### Previous Credits Taken in Residence

California Aeronautical University will evaluate credits earned in a previous enrollment at any one of the other educational group's campus and/or the University and will determine accepting credits if the following criteria are met:

- The course is similar in content and objectives.
- The course can be applied to graduation requirements.
- · Length of time since last enrollment.

Credits accepted from a previous enrollment in residence or online at any of the educational group's or California Aeronautical University may exceed 50 percent of new program credit for undergraduate programs.

# Advanced Standing Credit

All bachelor's degree programs at California Aeronautical University require that students meet a minimum number of lower division credit hours in their discipline. Advanced standing credit towards a bachelor's degree is available for students that have completed an associate's degree in the same discipline at another accredited and Department of Education recognized college or university. Credits applied as advanced standing credit need to have been earned with a letter grade of "C" or higher and within the last 10 years unless otherwise approved by the Director of Education. Students utilizing this policy will still need to meet all prerequisite requirements as outlined in the University Catalog. Advanced standing credit is denoted by a TC on the University transcript.

Advanced standing credits accepted may exceed 50 percent of new program credit for undergraduate programs. However, the total number of credits accepted through test out and transfer earned externally cannot exceed 75 percent for bachelor's degree programs.

# **Transferability of Credits and Credentials to Other Institutions**

The acceptance of credit by other institutions is unlikely and cannot be guaranteed unless a specific articulation agreement is made between the institutions.

NOTICE CONCERNING TRANSFERABILITY OF CREDITS AND CREDENTIALS EARNED AT OUR INSTITUTION

The transferability of credits you earn at California Aeronautical University is at the complete discretion of an institution to which you may seek to transfer. Acceptance of the degree, diploma or certificate you earned in your educational

program is also at the complete discretion of the institution to which you may seek to transfer. If the credits, degree, diploma or certificate that you earn at this institution are not accepted at the institution to which you seek to transfer, you may be required to repeat some or all of your coursework at that institution. For this reason, you should make certain that your attendance at this institution will meet your educational goals. This may include contacting an institution to which you may seek to transfer after attending California Aeronautical University to determine if your credits, degree, diploma or certificate will transfer.

## **Articulation Agreements**

California Aeronautical University has not entered into any transfer or articulation agreements with any other college or university. However, the University retains the right to enter into agreements with other colleges or universities at any time. To determine if such agreements have been made, please contact the campus On-Site Administrator or view the list of institutions with articulation agreements on the University website at www.calaero.com.

# **Consortium Agreement**

California Aeronautical University has a consortium agreement with SBBCollege Bakersfield-Distance Education Facility.

#### Students Taking Distance Education Classes

The University has a consortium agreement with SBBCollege Bakersfield-Distance Education Facility for the purpose of allowing students the flexibility take courses online when necessary. At no time may students take more that 50% of their program credits at the Distance Education Facility.

The University will provide the academic credit for courses taken at the Distance Education Facility on the same basis as if it provided the training itself. Enrollment statuses (full-time, half-time, etc.) for students taking consortium courses will be a combination of the credits taken residentially and online. The residential campus will award the degree or diploma upon completion of the program.

There are no additional tuition costs for taking a Distance Education course. It will be the same cost as it is when taking a residential course. For financial aid purposes, the University will calculate awards, disburse aid, monitor satisfactory progress and determine other student eligibility requirements based on the courses taken at the University and the Distance Education Facility.

Prior to enrolling in a Distance Education course, students will receive academic advisement to ensure their preparedness for the online mode of delivery. Additionally, these students will receive an orientation to the course which includes information for login, participation, discussions, and submission of assignments. If students have any questions about this arrangement, they should contact the Director of Education.

# Flight Lab Courses Delivered by Flight Training Center for Full-Time, Distance Education Students

The flight instruction courses for full-time, distance education students enrolling in the California Aeronautical University's BS Aeronautics and the AS Aviation Studies programs will be delivered by a California Aeronautical University Flight Training Center (Center). For a list of Flight Training Centers, refer to the Location and Facilities section of the University's Catalog. Students enrolling in either of these programs are expected to take and complete the flight courses with the Center in order to graduate.

The University will provide academic credit for courses taken at the Center. A combination of the credits taken through the University's distance education courses and at the Center will be used to determine enrollment statuses (full-time, half-time, etc.) each term. The University will award the degree upon completion of the program. At no time will students take more than 25% of their program credits from the Center.

Other than those costs disclosed at the time of enrollment, no additional tuition costs will incur because of training provided by the Center. However, students who exceed the budgeted number of flight instruction hours estimated in

their financial package in order to obtain the FAA certification/rating will incur an additional financial obligation and will be required to restructure their financial plan.

For financial aid purposes, the University will calculate awards, disburse aid, monitor satisfactory academic progress and determine other student eligibility requirements based on the courses taken with the University and with the Center.

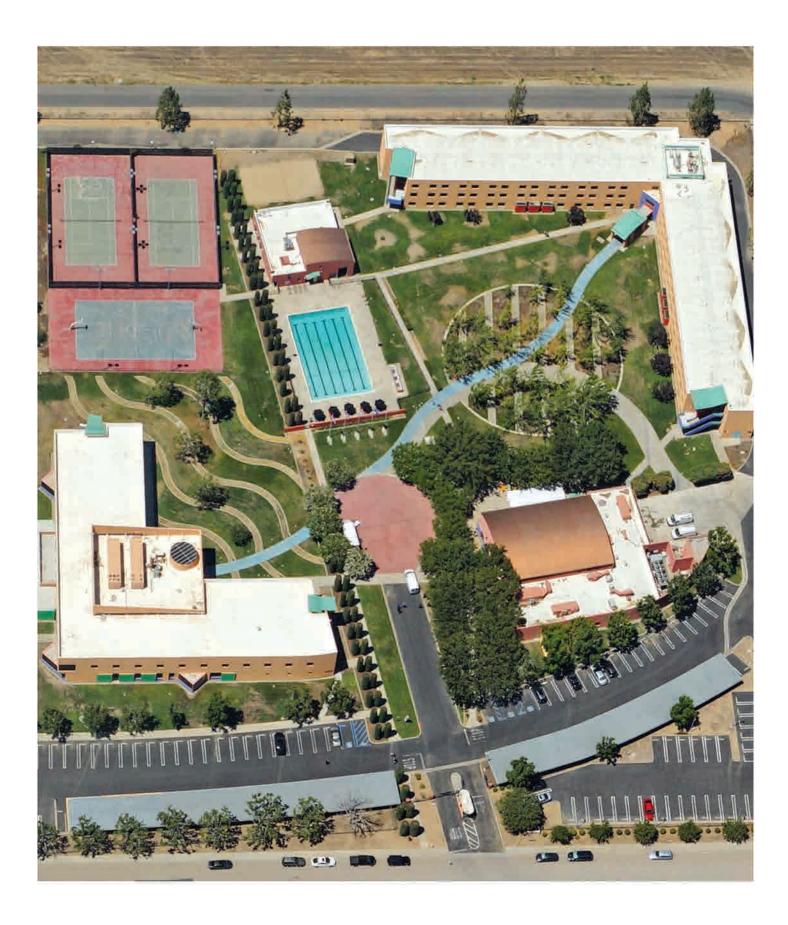
If students should have any questions about this arrangement, they should contact the University's Education Department.

# Flight Lab Courses Delivered by Third-Party Contracted Flight Training Partner

At the time of this publication, California Aeronautical University does not have a third-party contracted partners.

#### **Orientation of New Students**

Orientation is conducted prior to each start date as a means of introducing new students to California Aeronautical University. During this orientation, the University will familiarize students with the campus location, provide necessary information for student success and explain academic procedures and University regulations.



# Financial Services

The Financial Services section of the University's catalog is applicable for Undergraduate and Graduate program students.

# **College Affordability**

Obtaining an education is one of the most important investments of time and money one will ever make. The University provides tools for students to ease the burden of affording the tuition, fees and other necessary expenses of higher education. California Aeronautical University is authorized to participate in each of the following programs listed in Title IV, Higher Education Act of 1965, as amended:

- · Federal Pell Grants
- Federal Supplemental Educational Opportunity Grants
- Federal Work-Study
- · Federal Direct Loans

# **General Eligibility Requirements**

Eligibility for Student Financial Assistance (SFA) Programs (other than unsubsidized loans and parent loans) is based on financial need rather than academic achievement. To have his or her financial need determined, a student must complete and file a Free Application for Federal Student Aid (FAFSA). Additionally, to be eligible for SFA Program funds, a student must:

- · Have a high school diploma or a GED, or the equivalency.
- Enroll as a regular student in an eligible degree or certificate program.
- Be a U.S. citizen or eligible noncitizen.
- Be registered with Selective Service (if required).
- · Have a valid Social Security Number (SSN).
- Make satisfactory academic progress.
- Sign statements on the FAFSA regarding educational purpose, overpayments and defaults.

A student must be enrolled at least half-time to be eligible for a Direct Loan.

# **Applying for Financial Assistance**

When a student applies for federal student aid, the information he/she reports on the FAFSA is used in a formula, established by U.S. Congress, that calculates the student's Expected Family Contribution (EFC), an amount a student and his/her family are expected to contribute toward his/her education. EFC is used in an equation to determine financial need:

Cost of Attendance -- Expected Family Contribution (EFC) = Financial Need

The Financial Services Coordinator will subtract from a student's cost of attendance the amount the student and his/ her family are expected to contribute toward that cost to determine his/her financial need. In determining a student's need for aid from Student Financial Aid Programs, the Financial Services Coordinator must first consider other aid the student expects to receive.

#### **Cost of Attendance**

Cost of attendance (COA) is the total amount it will cost a student to go to University. COA includes tuition, fees, housing and food allowance, an allowance for books, supplies, transportation, loan fees, dependent care, costs related to a disability, and miscellaneous expenses.

Tuition, Books, Fees + Living Allowance = Cost of Attendance

Each year, these monthly allowances are reviewed and the various components are updated to reflect changes in the economy.

# **Living Allowances for 2018-2019 Academic Year**

	Students Living At Home with No Dependents	On Campus Housing	Off Campus Housing
Housing and Food	602	1,000	1,531
Transportation	123	94	139
Supplies	96	96	96
Personal/Miscellaneous	362	266	333
Total Living Allowance (monthly)	<b>\$1,183</b>	1,456	\$2,099
Tuition and Fees	Actual Institutional Charges	Actual Institutional Charges	Actual Institutional Charges

# Living Allowances for 2019-2020 Academic Year

	Students Living At Home with No Dependents	On Campus Housing	Off Campus Housing
Housing and Food	754	1,000	1,676
Transportation	126	96	142
Supplies	99	99	99

Personal/Miscellaneous	396	317	444
Total Living Allowance (monthly)	<b>\$1</b> ,375	<b>\$1</b> ,5 <b>12</b>	\$2,361
Tuition and Fees	Actual Institutional Charges	Actual Institutional Charges	Actual Institutional Charges

Therefore, a typical budget for a student, living on campus during the 2018-2019 academic year would be:



# **Dependency Status**

When students apply for aid, the answers to certain questions will determine whether they are considered dependent on their parent(s) and must, therefore, report their parents' incomes and assets as well as their own; or whether they are considered independent and must; therefore, report only their income and assets and those of their spouse, if currently married.

# **Items Needed to Apply for Assistance**

The Free Application for Federal Student Aid (FAFSA) asks for information about the student (name, date of birth, address, etc.) and about the student's financial situation. Depending on the student's circumstances (for instance, when taxes were filed or what tax form was used), the student may need the following information or documents to fill out the FAFSA:

- Student's Social Security number
- Parents' Social Security numbers if the student is considered a dependent
- Student's driver's license or state identification number if he/she has one
- Student's Alien Registration Number if he/she is a Permanent Resident (eligible noncitizen)
- Federal tax information or tax returns including IRS W-2 information, for the student (student's spouse, if student is married), and for the student's parents if he/she is a dependent student:
  - IRS 1040, 1040A, 1040EZ
  - Foreign tax return, or
  - Tax return for Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands, the Marshall Islands, the Federal States of Micronesia, or Palau
- Records of untaxed income, such as child support received, interest income, and veteran's non-education benefits, for the student, and for his/her parents if the student is a dependent student
- Information on cash; savings and checking account balances; investments, including stocks and bonds and real estate but not including the home in which the student or parent lives; and business and farm assets for the student,

and for the student's parents, if the student is a dependent student. The student should keep these records as they may be needed again.

# Apply for Aid

There are a few ways to file the FAFSA:

- Online at www.fafsa.ed.gov is faster and easier than using a paper application (recommended) or,
- Complete a PDF FAFSA (Note: PDF FAFSAs must be mailed for processing (download a PDF FAFSA from www.fafsa.ed.gov) or
- Order a paper FAFSA by calling (800)-4-Fed-Aid (800-433-3243).

The Financial Services Coordinator at the University can assist the student with completing and submitting the FAFSA.

Once the FAFSA is processed, the Department of Education will send the student a Student Aid Report (SAR), which is a summary of the FAFSA data submitted. The student must review the SAR to make sure there were no mistakes made on the FAFSA.

If the student made a mistake in what was reported on the FAFSA, the student will need to make a correction. Corrections can be made at www.fafsa.ed.gov. Follow the instructions for making corrections to the FAFSA.

The SAR will not inform the student how much financial aid he/she will receive. Instead, the University will calculate the aid and will notify the student of how much aid he/she is eligible to receive at the University utilizing a Financial Aid Award Worksheet.

# **Financial Assistance Programs**

Students attending California Aeronautical University have access to a variety of federal, state and University sponsored student financial assistance programs. Some programs have specific eligibility guidelines that must be met in order to qualify. Amounts are subject to change based on funding.

#### A. Federal Pell Grants

A Federal Pell Grant, unlike a loan, does not have to be repaid. Federal Pell Grants usually are awarded only to undergraduate students who have not earned a bachelor's or professional degree. Pell Grant awards change yearly. For the 2018-2019 award year (July 1, 2018 to June 30, 2019), the maximum amount is \$6,095. Eligibility is determined by the student's EFC, financial need, cost of attendance, enrollment status (i.e., full-time, half-time, etc.) and anticipated school attendance for the full academic year or less.

## B. Federal Supplemental Educational Opportunity Grants

A Federal Supplemental Educational Opportunity Grant (FSEOG) is for undergraduates with exceptional financial need and gives priority to students who receive Federal Pell Grants. An FSEOG does not have to be repaid.

Students may receive between \$100 and \$4,000 per year, depending on the students' financial need, amount of other aid received, and the availability of funds. In order to be eligible for FSEOG, students must complete, sign and return the FAFSA, Financial Aid Award Worksheet and enrollment agreement to the Financial Services Department.

# C. Iraq and Afghanistan Service Grant

Students may be eligible to receive the Iraq and Afghanistan Service Grant if they are not eligible for a Federal Pell Grant on basis of their EFC; however, meet the remaining Federal Pell Grant eligibility requirements, and

- Their parent or guardian was a member of the US Armed Forces and died as a result of military service performed in Iraq or Afghanistan after the events of 9/11, and
- The student was under 24 years old or enrolled in college at least part-time at the time of his/her parent's or guardian's death.

The grant amount is equal to the amount of a maximum Federal Pell Grant for the award year but cannot exceed the student's cost of attendance for that award year. The maximum Federal Pell Grant award is \$6,095 for 2018-2019 award year; however, due to sequester, all Iraq & Afghanistan Service Grant award amounts first disbursed on or after October 1, 2018, and before October 1, 2019, are reduced by 6.9%. For example, a student otherwise eligible for a grant of \$6,095 (the maximum Scheduled Award for 2018-2019) the grant is reduced by \$420.55, resulting in a grant of \$5,674.45.

#### D. Federal Work-Study

Federal Work-Study provides jobs for undergraduate and graduate students with financial need, allowing them to earn money to help pay education expenses. The program encourages community service work and work related to the students' courses of study. The program is available to students with a financial need. It provides part-time employment while students are enrolled in school. Students eligible to participate will earn at least the current minimum hourly rate, but it may be higher, depending on the type of work and skills required.

## E. William D. Ford Federal Direct Loan Program

The William D. Ford Federal Direct Loan (Direct Loan) Program is the largest federal student loan program. Under this program, the U.S. Department of Education is the lender. There are three types of Direct Loans available:

- Direct Subsidized Loans are loans made to eligible undergraduate students who demonstrate financial need to help cover the costs of higher education at the University. Students must be enrolled at least half-time status to be eligible. The U.S. Department of Education will pay (subsidize) the interest that accrues on subsidized loans during certain periods. Depending on the students' financial need, they may receive both subsidized and unsubsidized loans for the same enrollment period, but the total amount of these loans may not exceed the annual loan limit. Students attending school at least half-time will have a six-month grace period of time after they graduate, leave school, or drop below half-time enrollment status before they begin repayment.
- Direct Unsubsidized Loans are loans made to eligible undergraduate and graduate students; however, in this case, students do not have to demonstrate financial need to be eligible for the loan. Students must be enrolled at least half-time status to be eligible. Depending on the students' financial need, they may receive both subsidized and unsubsidized loans for the same enrollment period, but the total amount of these loans may not exceed the annual loan limit. Students attending school at least half-time will have a six-month grace period of time after they graduate, leave school, or drop below half-time enrollment status before they begin repayment.
- Direct PLUS Loans are loans made to graduate or professional students and parents of dependent undergraduate students to help pay for education expenses not covered by other financial aid. Students must be enrolled at least half-time status to be eligible. Borrowers will be required to pass a credit check to be eligible and may be able to pass with an endorser. The yearly limit for PLUS is equal to a student's cost of attendance minus any other financial aid for which the student is eligible. Students whose parent does not pass the credit check may receive an additional unsubsidized loan.

Maximum Annual Loan Limits - Subsidized and Unsubsidized Direct Stafford Loans

Base Amount	Additional
(Subsidized & Unsubsidized)	(Unsubsidized Loan)

**Dependent Students** (excluding those whose parents cannot borrow PLUS)

First-year Undergraduate	\$3,500	\$2,000
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Second-year Undergraduate	\$4,500	\$2,000
Third-year Undergraduate and Beyond	\$5,500	\$2,000

Independent Students (including dependent students whose parents cannot borrow PLUS)

First-year Undergraduate	\$3,500	\$6,000
Second-year Undergraduate	\$4,500	\$6,000
Third-year Undergraduate and Beyond	\$5,500	\$7,000

#### **Graduate Students**

All Years	\$0*	\$20,500

<sup>\*</sup> Effective for loan periods beginning on or after July 1, 2012, graduate and professional students are no longer eligible for Direct Subsidized Loans.

Consult the Financial Services Department for current Stafford and PLUS interest rates.

#### F. Chafee Grant

The Chafee Grant is a federal and state grant program with a current minimum award amount of \$5,000 per academic year, not to exceed cost of attendance. The final award amount will be determined based on the college of attendance and enrollment status. Students who are a current or former foster youth and have not reached their 26<sup>th</sup> birthday as of July 1 of the award year may be eligible. The Court must have established dependency when the student was between the ages of 16 and 18. For more information about the Chafee Grant, students can go to www.chafee.csac.ca.gov/.

#### G. Cal Grant

Students enrolling at California Aeronautical University may be eligible for Cal Grant A, B or C. To be eligible for a Cal Grant award, students must apply by March 2<sup>nd</sup> by submitting a FAFSA and a GPA Verification form. Students are notified by the California Student Aid Commission (CSAC) of award eligibility. To be eligible for any Cal Grant award, a student must meet the following basic requirements:

- Be a U.S. citizen or an eligible noncitizen
- Be a California resident
- Attend a Cal Grant participating California college or university
- Demonstrate financial need at a college or university
- Have family income and assets below certain ceilings, provided by the Commission
- Have met the U.S. Selected Service requirements, if applicable
- Be enrolled in a program leading to an undergraduate degree (diploma, associate's, or bachelor's) the Professional Pilot program is not eligible for this assistance.
- Not have a bachelor's or professional degree before receiving a Cal Grant
- Have a valid Social Security number
- Maintain satisfactory academic progress
- Not owe a refund on any state or federal educational grant
- Not be in default on any student loan
- Not be incarcerated

Cal Grant A awards assist eligible students with tuition and fees. Award amounts are determined through a state budget process and may change annually. Cal Grant A awards are for students enrolled in an associate or bachelor degree. For the Cal Grant A Entitlement Award, every graduating high school senior who has at least a 3.0 high school GPA, meets all the Cal Grant requirements, is a California resident at the time of graduation, and applies by March 2<sup>nd</sup> either the year

that he/she graduates or the following year, is guaranteed a Cal Grant A Entitlement Award. Other students who meet all the Cal Grant eligibility requirements and who have at least a 3.0 GPA may compete for a Cal Grant A Competitive Award. Selection is based on a composite score that takes into consideration family income, parents' educational level, GPA, time out of high school, high school performance standards and other factors, such as whether the student comes from a single-parent household or is a former foster youth.

Cal Grant B awards are for students from disadvantaged or low-income families. The award for most first-year students covers education expenses such as, books, supplies, housing, and transportation, but not tuition and fees. When renewed or awarded beyond the first-year, the grant covers tuition and fees. The tuition and fee award amount are the same as those for Cal Grant A. Award amounts are determined through the state budget process and may change annually. For the Cal Grant B Entitlement Award, every graduating high school senior who has at least a 2.0 high school GPA, meets all the Cal Grant requirements, is a California resident at the time of graduation, and applies by March 2<sup>nd</sup>, either the year that he/she graduates or the following year, is guaranteed a Cal Grant B Entitlement Award. Other students who meet all the Cal Grant eligibility requirements and who have at least a 2.0 GPA may compete for a Cal Grant B Competitive award. Selection is based on a composite score that takes into consideration family income, parents' educational level, GPA, time out of high school, high school performance standards and other factors, such as whether the student comes from a single-parent household or is a former foster youth.

Cal Grant C helps students in the diploma or associate degree programs at occupational or career colleges. This award is for books, tools and equipment. Students may also receive an additional award for tuition at a school other than at a California Community College. To qualify, students must enroll in a vocational program that is at least four months long. Funding is available for up to two years, depending on the length of the program.

#### H. Veteran's Educational Benefits

California Aeronautical University is approved to train veterans and eligible persons under Title 38 US Code. Students who are entitled to veterans education benefits should contact the Financial Services Department for information on current educational program approvals. Benefit eligibility and payment rates vary depending on each individual's military history and the educational program being pursued. Only the US Department of Veteran Affairs can determine student eligibility.

#### I. State and Private Vocational Rehabilitation

California Aeronautical University is approved by the State of California Department of Consumer Affairs Bureau for Private Postsecondary and Education for participation in the Vocational Rehabilitation Program.

#### J. Workforce Investment Act

California Aeronautical University is approved as an Eligible Training Provider by the State of California to train eligible adults and dislocated workers qualified under the Workforce Investment Act.

# K. Institutional Scholarships

California Aeronautical University has a variety of institutional scholarships. For more details on each scholarship, see the Institutional Scholarship section.

## L. TFC Financing

TFC Credit Corporation will assist California Aeronautical University in collecting payments from students. TFC will collect monthly payments for all student accounts. Depending on the length of the payment obligation, students will be assessed five to eleven percent for financing their tuition payments.

#### M. California Aeronautical University Financing

A student whose tuition is not fully covered by financial aid or other funding source(s) can make payments directly to California Aeronautical University without interest. Payment must be made in full within a specific-time frame to qualify. Students who make any payment to the school can expect to receive a computerized receipt immediately after payment is made.

# **Institutional Scholarships**

California Aeronautical University has developed the following scholarship program to build goodwill for our University, drive interest in our programs, demonstrate our commitment to changing lives, and advance our public relations efforts.

The University will review applications and award scholarships based on academic ability, personal attributes, financial need, and scholarship requirements. For all scholarships, students must be enrolled full time and have no past due balances with the University and meet the admissions requirement for acceptance. Students may only receive one scholarship at a time from the University's Scholarship Program but may have other external scholarships in addition to those awarded by the University. Scholarship awards are generally split evenly among the terms or payment periods in the student's academic year, unless stated otherwise.

#### Dreams Take Flight Scholarship

California Aeronautical University (CAU) awards the Dreams Take Flight Scholarship to ONE current high school senior based on personal goals, academic interest, and merit. The scholarship provides for all tuition and fees, including minimum flight hour requirements, to be paid for CAU's entire three (3) year to completion Bachelor of Science in Aeronautics program with an educational value of \$151,650 (calculated using 2018 tuition and fees schedule).

There are specific requirements that must be met in order to be eligible for the Dreams Take Flight Scholarship. Perspective applicants can obtain this information from the University.

The Dreams Take Flight Scholarship is applicable to the Bachelor of Science Aeronautics program only. Applicants must meet all admissions requirement described in University's Catalog, including the BS Aeronautics' program-specific requirements (Flight Medical Requirements and TSA Requirements). Application deadline is March 31<sup>st</sup>, 2019 and the final award will be determined by May 31<sup>st</sup>, 2019. The scholarship recipient will be notified no later than June 10<sup>th</sup>, 2019 and must begin their study at CAU as a full time student no later than December 31, 2019.

The scholarship award is applicable to CAU tuition and flight fees only for the duration of the three-year Bachelors of Aeronautics Program. Flight fees are capped using the FAA minimum flight hour requirement for Private Pilot Certificate, Instrument Rating, and Commercial Single Engine Rating. Flight fees are capped for Certificated Flight Instructor at 12 flight hours, Certified Flight Instructor-Instrument at 12 flight hours and the multi-engine at 12 hours each to meet the necessary preparations to prepare for the appropriate FAA examination. Any additional flight fees incurred, including FAA examinations, are at the recipient's expense. If flight fees incurred are less than the hours described for each course, the University will not return the difference to the recipient.

The recipient of the scholarship will be required to live on campus and have responsibility for all related student-housing costs for the duration of their program through graduation. Any courses not completed and/or are required to be retaken due to a failing grade will be at the expense of the recipient.

In order to maintain scholarship eligibility for the duration of the program through graduation the recipient:

- 1. Must maintain a 2.5 GPA throughout the program and is allotted one probationary term if their GPA falls below the required minimum of 2.5,
- 2. Must maintain enrollment status as a full time student,
- 3. Must maintain a current student account balance,
- 4. Must comply at all times with university policies, procedures, rules or other defined guidelines set forth in the catalog or other student manuals.

Incomplete applications will not be reviewed and applicants are only eligible to receive one California Aeronautical University scholarship. Any applications received after the designated deadline date will not be considered. No

exceptions. Scholarship selections shall be made without regard to race, color, national origin, gender, sexual preference, or disability.

A committee of aviation professionals will review submitted scholarship applications. Applications will be rated on the criteria above as well as the committee's evaluation of the applicant's aviation aptitude, desire, and overall demonstrated characteristics of success. Applicants are encouraged to start the admissions process as soon as possible.

CAU and/or the scholarship committee has the right to refuse, reassign, and/or retract any scholarship application or award during the judging, awarding or post-awarding process. Refusal/retraction can be based on, but not limited to: false misleading and/or incorrect information provided in the application, statements made during the interview that contradicts application and/or failure to meet any criteria or eligibility requirements.

Should the scholarship recipient not be able to fulfill his/her obligation at any time for which the scholarship was intended, CAU shall provide written notice of termination and not be obligated to any further financial responsibility as awarded. In addition, any outstanding financial obligations the student may have incurred while attending CAU must be immediately upon notice paid in full.

#### Career Path University Scholarship (High School Graduates/Recent GED Recipients)

California Aeronautical University awards a \$2,000 Career Path University Scholarship to high school seniors, recent high school graduates and recent General Education Development (GED) recipients based on academic achievement and merit.

The following requirements must be met in full when applying for the Career Path University Scholarship:

- 1. Submit a completed scholarship application and scholarship agreement.
- 2. Submit a recommendation letter to be completed by the applicant's High School/GED Counselor, HS/GED Administrator or HS/GED Instructor.
- 3. Submit an official high school transcript with a statement of intention to graduate.
- 4. Submit a short essay to explain the desire to pursue the chosen area of study and describing any long-term goals.

Applicants may apply for only one scholarship, which may be applied to any California Aeronautical University diploma or degree program offered. The application deadline is within one year of the applicant's high school graduation date or date the student received their GED. Final awards are made by January 31. California Aeronautical University may award thirty-five \$2,000 scholarships per calendar year. The scholarship award will be split evenly among the terms or payment periods in the students in the student's academic year. All required documents must be submitted to the University's Financial Services Department. Scholarships are applied to the first term and are applicable to the first academic year attending the University.

### Public Safety/Emergency Responder Scholarship

In recognition of service to our communities, California Aeronautical University is proud to offer the Public Safety/Emergency Responder Scholarship to students, and their immediate family. This scholarship is open to civil duty service professional households including law enforcement, fire fighters, and public safety employees and reservist. The University will honor ten (10) applicants with this scholarship in recognition of service.

This scholarship is awarded in the amount of \$3,000 per one academic year and it is applicable for the first academic year only. Students must enroll in one of the University's Bachelor's degree programs. The scholarship award will be split evenly among the terms or payment periods in the student's academic year.

The following requirements must be met in full when applying for the Public Safety/Emergency Responder Scholarship:

- 1. Submit a completed scholarship application and scholarship agreement.
- 2. Proof of Service.

3. Submit an essay to explain how earning your degree/diploma at California Aeronautical University will help you achieve your career goals.

All required documents must be submitted to the University's Financial Services Department. The deadline for applying for the scholarship is the Friday immediately preceding the student's start date.

#### Edward B. Hoover Executive Scholarship (Master's Degree)

Each year, California Aeronautical University campuses will recognize up to ten (10) students with the distinction of earning the Edward B Hoover Executive Scholarship. This scholarship is awarded based on professional achievement and merit of applicants who have successfully completed the University's application process.

This scholarship is awarded in the amount of \$2,400 per one academic year only. The award is applicable to students enrolled in the University's Master of Business Administration (MBA) and Master of Aviation Science (MAS) programs.

The following requirements must be met in full when applying for Edward B. Hoover Executive Scholarship:

- 1. Submit a completed scholarship application and scholarship agreement.
- 2. Demonstrate at least one year of work experience.
- 3. Submit a letter of recommendation from current or past employer.
- 4. Submit an essay, up to 750 words, answering the question: how will earning an MBA further your career? What are the critical behaviors of a successful executive? How will earning your MBA help you practice these behaviors and achieve your career ambitions?
- 5. Submit a current résumé.

All required documents must be submitted to the University's Financial Services Department. Completed applications must be received the Friday immediately preceding the student's start date.

All completed applications will be reviewed by a scholarship committee at California Aeronautical University. Finalists may be scheduled for a personal interview. Preference will be given to employees of organizations that have employed California Aeronautical University graduates.

# **Verification Policy and Procedures**

As part of the financial service process at California Aeronautical University, students and their spouse or parents, if applicable, may be required to verify the information submitted on the Free Application for Federal Student Aid (FAFSA). Students selected to verify information submitted on the FAFSA will be notified in writing and will be provided guidance as to what required documentation is needed by the student, their spouse, and/or their parents.

The University requests that this documentation be submitted within one to two weeks of the request. However, the University also recognizes that sometimes it is necessary to contact outside sources which could result in additional delays. Therefore, students will have 45 days from the date they were notified to provide the requested documentation, except in instances where extenuating circumstances arise. Extenuating circumstances include but are not limited to situations beyond the applicant's control. In no case will any need based Title IV disbursement be made if the student's application has been selected for Verification and that verification process has not been completed. If the student and/or their family fail to provide the required documentation within the 45-day timeframe, financial aid disbursements will not be made and they will be expected to make other payment arrangements in lieu of receiving financial aid disbursements.

It is the University's policy to provide to students, in writing, a clear understanding of the forms and other documentation needed to verify their application. If students are unsure of what is needed, they should request further explanation until they understand. If the submitted data fails to meet requirements, the Financial Services Department will contact the student, in writing. If corrections must be made, it will be necessary for the student, their spouse and/or their parents to make them on the application using FAFSA on the Web. The student will need to log in to do so. The Financial Services Department can also submit the corrections for the student electronically using the FAA Access to CPS website.

If the student's award or loan amount changes after the verification procedures are complete, the Financial Services Department will notify them of this change and the student will acknowledge this change by signing a new Financial Aid Award Worksheet. If the verification process indicates that all information is correct and there are no outstanding issues or conflicting information, the student will also be notified.

The University is required by Federal regulations to make referrals to the Office of Inspector General of the Department of Education if it suspects that aid was requested under a false pretense. This institution is committed to the proper stewardship of Federal funds and will cooperate with government agencies in the full prosecution of students who are found to provide falsified data. Examples of this type of information are:

- · False claims of independent student status;
- False claims of citizenship;
- · Use of false identities:
- · Forgery of signatures or certifications; and
- · False statements of income; and
- Any credible information indicating that any employee, third-party servicer, or other agent of the institution that acts
  in a capacity that involves the administration of the Title IV, HEA programs, or the receipt of funds under those
  programs, may have engaged in fraud, misrepresentation, conversion or breach of fiduciary responsibility, or other
  illegal conduct involving the Title IV, HEA programs. The type of information that an institution must refer is that which
  is relevant to the eligibility and funding of the institution and its students through the Title IV, HEA programs.

#### **Disbursement Policy**

All required financial aid papers must be completed accurately and submitted to the Financial Services Department before any financial aid disbursement is made. A student must also maintain satisfactory progress in order for any disbursement to be credited to the student's account or for the University to release funds to the student.

The student's account will be credited automatically for a student who is eligible for Federal Pell Grant and FSEOG. An enrolled student who is eligible for the Federal Pell and/or FSEOG programs will have his/her awards disbursed no earlier than ten days before the first day of each term.

For Stafford Loans, funds will be delivered to the University in equal installments as required by law. The first disbursement will be issued no earlier than ten days before the first day of the first term. The remaining installments will be issued no earlier than ten days before the first day of each term.

For PLUS Loans, loan funds will be delivered to the University in equal installments as required by law. All installments will be issued no earlier than ten days before the first day of each term.

A student, or parent, participating in the Stafford & PLUS Loan Program can have these funds disbursed in the form of an electronic funds transfer (EFT). Once the U.S. Department of Education electronically disburses the funds to the University, the University will notify the student of its receipt and the date it was credited to his/her account.

Currently the regulations provide a three-day period for disbursing and an additional 10-day period for returning Stafford Loan Program funds. If the student does not satisfy a programmatic requirement necessary to receive the funds and the University expects the student to satisfy that requirement within 10 days, an additional 10-day period will be included prior to returning the funds.

A student, or parent, may request Stafford Loan Program funds to be disbursed by check. The University will disburse the funds to an eligible student (or, for PLUS Loan funds, to parents of an eligible student) no later than 30 calendar days after the University receives the check.

#### **Repeating Courses**

California Aeronautical University encourages all students to attend classes daily and complete all coursework as scheduled. At the same time, the University recognizes that students may occasionally have difficulties with successfully completing courses. However, students who withdraw or fail a class resulting in a grade of WP, WF, or F for one or more classes on their transcript must repeat and pay for each of these classes prior to graduation.

Repeating a course may have an effect on the students' financial aid. Students may receive financial aid for repeated courses, however the amount of aid may not be enough to cover any additional tuition charges and financial aid eligibility will differ for each student.

In some instances, courses in which a student has received a passing grade may also be repeated whether to meet the requirements of satisfactory academic progress or based on a student's request. If the student is in a term based program a repeated course may be counted towards enrollment status and financial aid may be awarded for this course. However, this aid can only be for the first time only (i.e. one repetition per class).

### **Loan Repayment Responsibility**

If the student obtains a loan to pay for his/her program of study, he/she is responsible to repay the full loan amount plus any interest, less the amount of any refund.

# **Refund Policy**

As mandated by federal and state regulations, California Aeronautical University uses a fair and equitable refund policy. The refund amount will be the larger of the Federal "Return of Title IV Aid" or the state refund calculation.

## The Federal Return of Title IV Aid Policy

The Federal "Return of Title IV Aid" calculation is required if the student received student financial assistance program funds and the student withdrew on or before the 60 percent point in calendar time of the payment period.

A financial aid (Title IV) recipient who withdraws and who has completed 60 percent or less of the payment period is subject to federal refund regulations per 34 CFR 667, 682, 685, published November 1, 1999.

Federal regulations provide that the amount of a Title IV refund is based on the percentage of Title IV funds earned by the student at the time of withdrawal. In order to determine whether Title IV funds must be returned, the University must calculate the following:

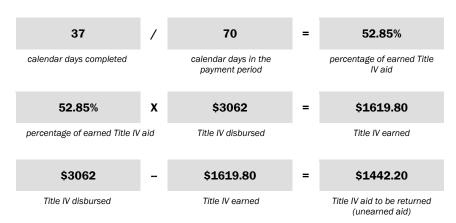
- A. Determine the percentage of the payment period completed. To determine the percentage of the payment period completed, the number of days\* attended in the payment period is divided by the total days\* in the payment period.
  - \*Days = calendar days for purposes of this formula and therefore include weekends and holidays. Only scheduled breaks of 5 consecutive days or more and approved leaves of absence are excluded.
- B. The net amount of Title IV funds disbursed and funds that could have been disbursed for the payment period is multiplied by the percentage of the payment period completed. The result is the amount of earned Title IV aid.
- C. The earned Title IV aid is subtracted from the aid that was actually disbursed to, or on behalf of, the student. The amount remaining is unearned aid.
- D. The University determines the amount of unearned institutional charges. To determine the amount of unearned institutional charges, multiply the reciprocal of the percentage of the payment period completed by the institutional charges for that payment period from which the student withdrew. (The institutional charges for the payment period from which the student withdrew are determined by multiplying the cost per credit by the number of credits the student was attempting in payment period (term) before withdrawing. Add to the product the \$100 application fee.)

- E. The institution will return the lesser of the total unearned aid or the unearned institutional charges for the payment period.
- F. The University must return Title IV funds to the programs from which the student received aid during the payment period as applicable, in the following order, up to the net amount disbursed from each source:
  - 1. Direct Unsubsidized Stafford loans (other than PLUS loans)
  - Direct Subsidized Stafford loans
  - 3. Federal Perkins Loans
  - 4. Direct PLUS loans
  - 5. Federal Pell Grants for which a return of funds is required
  - 6. Federal Supplemental Educational Opportunity Grants (FSEOG) for which a return of funds is required
  - 7. Iraq and Afghanistan Service Grant, for which a return is required

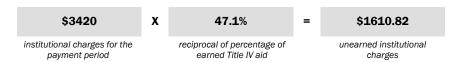
NOTE: After the institution has allocated the unearned aid, any amount owed by the student to a grant program is reduced by 50 percent. Unearned loan funds received by the student are paid back as per the terms of the borrower's promissory note.

### An example of the Federal Return of Funds Policy is as follows:

Assume that a student started the University on January 3rd and was scheduled to complete the first payment period within 70 calendar days. However, because of unforeseen circumstances, the student withdrew on February 8th completing 37 calendar days. While in school, Title IV in the amount of \$3,062 was disbursed on the student's behalf (Federal Pell Grant of \$1,850, Federal SEOG of \$50 and Federal Stafford Loan of \$1,162). In order to calculate the unearned aid, the calculation would be as follows:



The University must then calculate the unearned institutional charges:



As required, the University must return the lesser of the total unearned aid or the unearned institution charges for the payment period. In this example, the University must return \$1,442.20 in the order specified by law (as indicated in section F above). It is important to note that in some cases, financial aid earned by the student may not cover the amount of tuition owed to the University for the portion attended. In these cases, it is necessary for the student to make satisfactory payment arrangements with the Financial Services Department.

# **Cancellation Policy**

#### Student's Right to Cancel (CA Private Postsecondary Education Act of 2009)

- A. The California Private Postsecondary Education Act of 2009 provides students the right to cancel the enrollment agreement and obtain a refund of charges paid through attendance at the first class session or the seventh calendar day after enrollment, whichever is later. After the end of the cancellation period, students also have the right to stop school at any time; they have the right to receive a pro rata refund if they have completed 60 percent or less of the period of attendance.
- B. Cancellation may occur when students provide a written notice of cancellation by mail or by hand delivery at the students' place of training:

California Aeronautical University, 1450 Boughton Drive, Bakersfield, California 93308

- C. The written notice of cancellation, if sent by mail, is effective when deposited in the mail properly addressed with proper postage.
- D. The written notice of cancellation need not take any particular form and, however expressed, it is effective if it shows that the student no longer wishes to be bound by the Enrollment Agreement.
- E. If the Enrollment Agreement is cancelled the school will refund the students any money they paid, less a registration or administration fee not to exceed \$250.00. If students are issued books or equipment and cancel their agreement for a program of instruction, students are required to return the books or equipment within 30 days of the enrollment agreement being cancelled. A student who does not return the books or equipment, will be assessed a Computer and Sales Tax Fee. The total will not exceed \$800. Flight costs are non-refundable and students will be assessed a charge for any flight costs incurred. If students have completed more than 60% of the period of attendance for which they were charged, the tuition is considered earned and they will not receive a refund.

# Withdrawal from the Program

According to the California Private Postsecondary Education Act of 2009, students may withdraw from the school at any time after the cancellation period (described above) and receive a pro rata refund if they have completed 60 percent or less of the scheduled days in the current payment period in their program through the last day of attendance. The refund will be less a registration or administration fee not to exceed \$250.00. If a student has completed 60% of the period of attendance for which the student was charged, the tuition is considered earned and the student will receive no refund.

For the purpose of determining a refund under this section, students shall be deemed to have withdrawn from a program of instruction when any of the following occurs:

- 1. The student notifies the institution of the student's withdrawal or as of the date of the student's withdrawal, whichever is later.
- 2. The institution terminates the student's enrollment for failure to maintain satisfactory progress; failure to abide by the rules and regulations of the institution; absences in excess of maximum set forth by the institution; and/or failure to meet financial obligations to the University
- 3. The student has failed to attend class for 14 calendar days.
- 4. The student fails to return from a leave of absence.
- 5. The student fails to return to school after providing the University written confirmation of future attendance. The date of the school's determination that the student withdrew will be no later than the date the student was scheduled to resume attendance.

For the purpose of determining the amount of the refund, the date of the student's withdrawal shall be deemed the last date of recorded attendance. The amount owed equals the daily charge for the payment period (total institutional charge, minus non-refundable fees, divided by the number of days in the payment period), multiplied by the number of days scheduled to attend, prior to withdrawal.

For programs beyond the current "payment period," if the student withdraws prior to the next payment period, all charges collected for the next period will be refunded. If any portion of the tuition was paid from the proceeds of a loan or third party, the refund shall be sent to the lender, third party or, if appropriate, to the state or federal agency that guaranteed or reinsured the loan.

If the student has received federal student financial aid funds, the student is entitled to a refund of moneys not paid from federal student financial aid program funds.

The University will refund funds for which it is responsible as soon as possible but no later than 45 days from the determination date of withdrawal.

## Family Educational Rights and Privacy Act of 1974

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. These rights include:

- The right to inspect and review the student's education records within 45 days of the day California Aeronautical University receives a request for access. A student should submit to the Registrar, Dean, Head of the Education Department, or other appropriate official, a written request that identifies the record(s) the student wishes to inspect. The University's official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.
- The right to request the amendment of the student's education records that the student believes is inaccurate, misleading, or otherwise in violation of the student's privacy rights under FERPA.
  - A student who wishes to ask the University to amend a record should write the University official responsible for the record, clearly identify the part of the record the student wants changed, and specify why it should be changed.
  - If the University decides not to amend the record as requested, the University will notify the student in writing
    of the decision and the student's right to a hearing regarding the request for amendment. Additional
    information regarding the hearing procedures will be provided to the student when notified of the right to a
    hearing.
- The right to provide written consent before the University discloses personally identifiable information from the student's education records, except to the extent that FERPA authorizes disclosure without consent.
  - o The University discloses education records without a student's prior written consent under the FERPA exception for disclosure to school officials with legitimate educational interests. A school official is a person employed by the University in an administrative, supervisory, academic, or support staff position; a person or company with whom the University has contracted as its agent to provide a service instead of using University employees or officials (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities for the University.
  - Upon request, the University also discloses education records without consent to officials of another school in which a student seeks or intends to enroll.
- The right to file a complaint with the U.S. Department of Education concerning alleged failures by the University to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is: Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, SW, Washington, DC 20202

The University may disclose, without consent, "directory" information. The University considers the following information directory information and may disclose this information to the public: student's name, dates of attendance, veteran status, if applicable, the degree or diploma earned and any possible awards the student has earned.

A student can request in writing to not disclose this information to the public. Requests must be made within 30 days of starting school.

#### **SFA Policy on the Retention of Student Records**

Records for students receiving financial aid will be retained by California Aeronautical University for a minimum of five years from the end of the award year for which the student aid was awarded or five years from the end of the award year in which the student last attended — whichever is later. All records required by the State of California Reform Act will be maintained for a minimum of five years, and student transcripts will be maintained permanently.

## **Privacy and Security**

Any information or data collected and stored by California Aeronautical University, and its service providers, is considered the property of the University. The data will not be used by the University in any manner not approved by the student and will not be shared with any third parties without prior consent of the student. Access to the data shall be restricted except to the extent that the University's associates must access the data to provide services for the student. In any event, the University maintains physical, procedural, and electronic safeguards to protect data from being accessed by unauthorized parties.



# International Students

The International Students section of the University's catalog is applicable for Undergraduate and Graduate program students.

#### **Admissions Requirements**

International students seeking to enroll into a program at California Aeronautical University must meet the following criteria and obtain proper documentation from the U.S. Citizenship and Immigration Services (USCIS). In order for the student to be admitted into the University, students must provide the following:

#### Undergraduate Programs

- Students who graduated from a foreign high school or a high school, in which the high school transcript is written in a language other than English, must provide proof of high school graduation. Foreign transcripts of international students seeking admission must be evaluated by a member of the Association of International Credentials Evaluators (AICE), the American Association of Collegiate Registrars and Admissions Officers (AACRAO), or the National Association of Credential Evaluation Services (NACES) to validate equivalency with graduation from high school and eligibility to enter college or university in the United States.
- Proof of valid English Language Proficiency may include any one the following:
  - Score of 75 on the Internet-based Test of English as a Foreign Language (TOEFL)
  - Score of 6.5 on the International English Language Testing System (IELTS)
  - Score of 700 on the Test of English for International Communication (TOEIC)
  - Level 5 on the International Test of English Proficiency (iTEP)
  - Grade Pre-1 on the Japanese proficiency test Eiken. English Language Proficiency Exceptions:
  - Students who have graduated from a high school where the majority of classes are taught in English and/or approved/recognized by an American or British Institution, or
  - Students who were born and raised in a country whose first language is English
  - Students who have achieved a certificate of completion from other Language Centers should contact your admissions associate for a list of certificates accepted from other institutions.

# Graduate Programs

- Master's degree candidates must provide proof of a bachelor's degree from an institution accredited by an agency
  recognized by the U.S. Department of Education. For internationally-based institutions, candidates must hold a
  bachelor's degree from an institution that is either accredited by agencies recognized by the US Department of
  Education or recognized by the respective government as institution of higher education. Foreign transcripts must
  be evaluated by a member of the Association of International Credentials Evaluators (AICE), the American Association
  of Collegiate Registrars and Admissions Officers (AACRAO), or the National Association of Credential Evaluation
  Services (NACES) to validate equivalency.
- · Proof of student's English Language Proficiency may include any one the following:
  - Score of 75 on the Internet-based Test of English as a Foreign Language (TOEFL)
  - Score of 6.5 on the International English Language Testing System (IELTS)

- Score of 700 on the Test of English for International Communication (TOEIC)
- Level 5 on the International Test of English Proficiency (iTEP)
- Grade Pre-1 on the Japanese proficiency test Eiken.

English Language Proficiency Exceptions:

- Students who have graduated from a high school or have completed their undergraduate degree where the majority of classes are taught in English and/or approved/recognized by an American or British Institution, or
- Students who were born and raised in a country whose first language is English
- Students who have achieved a certificate of completion from other Language Centers should contact your admissions associate for a list of certificates accepted from other institutions.

It is important to know that all classes and coursework will be conducted in English. The University is not responsible for providing any free of charge English tutoring.

#### **I-20 Request**

Students who meet the admissions criteria to attend California Aeronautical University may request that the University issue an I-20 form. In order to request an I-20 form, the following documents must be submitted:

- Completed application with \$100 non-refundable application fee,
- · Copy of a valid passport,
- · Financial Certification/Current Bank Statement, and
- Signed Student Conditions Agreement.

#### **Verification of Health Insurance**

International students enrolling in undergraduate and graduate programs at California Aeronautical University are required to provide the University with their current health insurance card. It is the student's responsibility to provide the University with the necessary documentation. Failure to do so within the first fourteen (14) calendar days of the student's start date will result in cancellation of enrollment.

#### **Financial Assistance**

International students are not eligible for financial aid (Title IV) assistance.

#### **Graduate Services**

Graduate services assistance is available to all graduates from the University's academic programs. However, most if not all resources provided by the campus to assist their students with graduate employment are related to firms and employment opportunities located in the United States. International students are required to obtain all the necessary governmental authorizations to work and remain in the U.S upon graduating from any academic program to be eligible for such assistance.

# **Curricular Practical Training (CPT)**

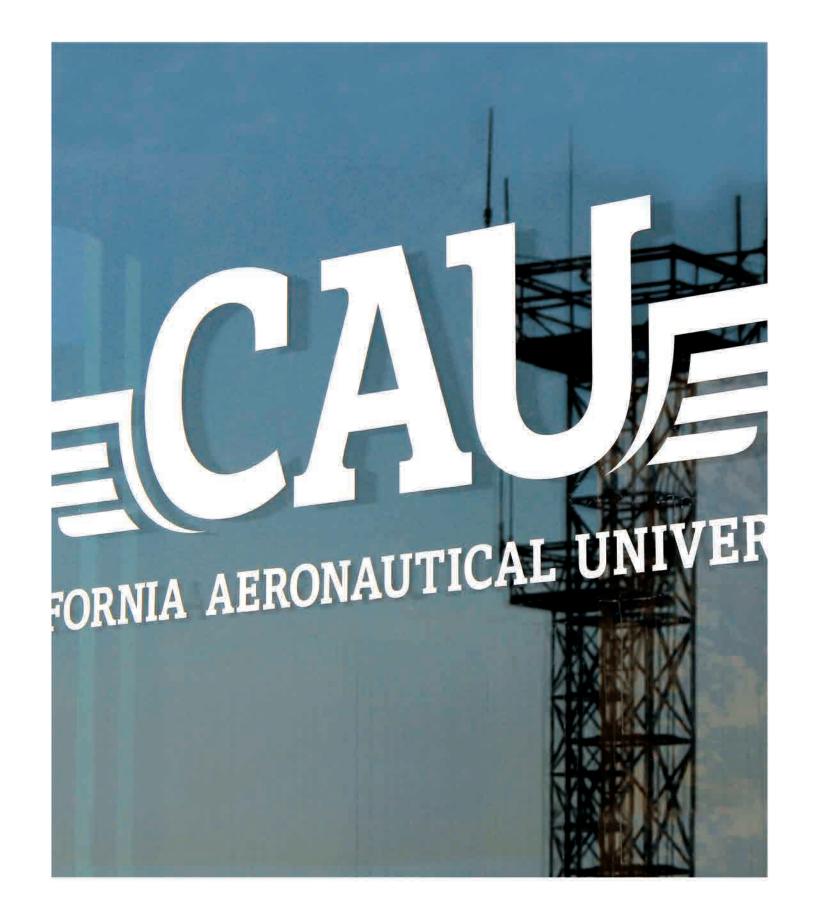
Curricular Practical Training (CPT) must be approved by the campus Designated School Officer (DSO) in accordance with SEVIS regulations. An F-1 student may be authorized by the campus DSO to participate in a curricular practice training program, also called externship, as part of the established curriculum at California Aeronautical University. Externship is offered by sponsoring employers through cooperative agreements with the University. Students must submit a request for authorization to the campus DSO and may begin CPT/Externship only after receiving their I-20 form with the DSO endorsement.

### Housing

California Aeronautical University has a residence hall for its students who wish to live on campus during their enrollment. Students will need to complete the University Housing Contract and sign the Residence Life Housing Policy disclosure. Student must remain current on all housing costs in order to remain a tenant of the facility.

### **Temporary Interruption of Studies**

International students who are actively enrolled in an academic program of study at the University and are not eligible for Federal Financial Aid funding may submit a written request, supported by appropriate documentation, to the Director of Education, requesting a Temporary Interruption of Studies (TIS) status to temporarily suspend active enrollment at the University. Such requests can only be considered if the students have maintained continuous enrollment with the University for a minimum of 31 weeks and cannot granted for more than 10 weeks in length. The request must contain the beginning and end dates of the leave. To be eligible, the student must be current on their student account and be making satisfactory academic progress (SAP). A student who fails to return from a TIS on the designated date will be terminated from their program of study and their last day of attendance (LDA) will revert back to the LDA prior to the TIS. The student will also be terminated in SEVIS (Student & Exchange Visitor Information System). A TIS cannot be used in conjunction with a Leave of Absence nor a Withdrawal from the Program with the Intent to Return.



# General Academic Information

The General Academic Information section of the University's catalog is applicable for Undergraduate and Graduate program students.

#### **Faculty**

California Aeronautical University faculty members are selected for their academic qualifications and, whenever possible, real-world business experience. In this way, the University faculty can provide a solid classroom education with real-world insights. Many of the faculty have advanced degrees, hold industry certifications, or have excelled in their particular business endeavors. As professionals in the fields in which they teach, these faculty members bring to the University students the benefits of their practical professional experiences.

#### Curriculum

California Aeronautical University provides a specialized curriculum to meet the needs of career-oriented students. The curriculum is therefore structured to prepare graduates for specific employment opportunities in the workplace.

#### **Externship**

In the job market, having in-field experience before graduation is a great advantage. Externship courses provide on-the-job experience as a continuation of the student's education. The student will gain experience in an actual work environment and will receive a better understanding of his/her chosen career.

Externship courses may be required for graduation in some programs of study at the University. Therefore, the student is expected to work collaboratively with the Graduate Services Department to identify an appropriate site approximately 15 weeks prior to enrollment in the externship course. Because the externship is educational, compensation should not be expected.

#### **Classroom Size**

California Aeronautical University places maximum student to teacher ratios on classes to ensure an academically conducive learning environment for students and instructors. The maximum number of students in a lecture setting is 30. For a laboratory setting it is 25 The maximum number of students in a flight lab is three.

# **Equipment**

California Aeronautical University will make available to all students the equipment necessary to acquire the skills desired for gainful employment. Students are instructed, through a curriculum that is designed to provide a hands-on experience, to use, practice and understand different equipment. The University promotes proper care and respect in the use of any equipment.

All students are provided a computer tablet with Wi-Fi capabilities and Internet access. These devices ensure that each student has access to required software and other online learning resources including eBooks, electronic library databases, and course specific links required of the curriculum.

Laboratory classrooms are equipped with simulation equipment and other miscellaneous equipment appropriate to the courses taught. Laboratory classroom needs are reviewed and changes made as determined in scheduled curriculum reviews.

Television and video equipment, overhead projectors, and data projectors are available and may be used in instruction. All classrooms contain desks or tables and seating suited to the learning activities required for instruction. Classrooms are equipped with white boards and bulletin boards as necessary.

#### **Attendance**

The University encourages its students to establish good attendance practices and believes that students must attend class if they are to be well-prepared for the workplace.

#### Attendance Guidelines for Residential Campus Courses

Attendance is taken every class meeting and any student not physically in class will be marked absent. California Aeronautical University does not differentiate between excused and unexcused absences. Each missed class meeting constitutes an absence and this absence is recorded in the student's permanent record. While the student is encouraged and advised to make up any assignments that were missed due to any absences; these absences cannot be removed from the attendance records.

A minimum of ninety percent (90%) attendance in each course is necessary in order to fulfill the requirements of the course and receive the earned grade. To meet the 90% attendance requirement, any classes missed in excess of ten percent (10%) of the scheduled hours must be made up through assignment completion as determined by the class-room instructor. Students are not allowed to be absent more than thirty-three percent (33%) of the total clock hours for each course. Exceeding that factor may result in automatic withdrawal from the course.

Policies regarding tardiness are established by the individual classroom instructors.

#### Attendance Guidelines for Distance Education Courses

At the beginning of each course, each instructor will provide students with a course outline specifying weekly activities, due dates and grading policy. Participation is required in order to receive weekly attendance. Participation is defined as submission of any coursework for the class. Additionally:

The class week begins each Monday at 12:01 a.m. and ends on Sunday 11:59 p.m. (Pacific).

Students are required to participate in assignments and discussions daily, as assigned, to earn attendance for the week.

In order to have sufficient time to complete weekly assignments and participate in weekly activities, students are expected to login daily.

If the student does not meet the weekly participation required by the instructor, the student may be withdrawn from that course and will be responsible for all incurred charges.

Policies regarding tardiness are established by the individual classroom instructors.

# **Make-Up Work**

Students should be encouraged to make-up work missed due to an absence. The decision as to whether or not to accept the make-up work is ultimately left to the course instructor. The ability to make-up work should be based on consistent standards set by the instructor and outlined in the course syllabus. Time limits or grade adjustments, if used by the instructor, should be applied consistently. It is generally not advisable to have extremely strict (i.e. no make-up work accepted) or extremely liberal (i.e. all make-up work accepted at any time) standards for accepting make-up work. Instructors who employ an extremely strict or liberal policy should be given additional guidance to help facilitate student success. The major goal of make-up work is to give students an opportunity to acquire the missed information and demonstrate an understanding despite the absence within reason.

#### **Requests for Program Changes**

All program changes must be approved by the Education Department. Students who wish to make a program change should request the change in writing to the Dean. A student may change programs a maximum of three times. Program changes require students to sign a new enrollment agreement and may affect the amount and disbursement dates of their financial aid. Consequently, a student must meet with the financial aid associate before a program change can be completed.

#### Add/Drop Period

Students may add or drop a course on or before 20% of the course's length in calendar days is completed. For example, for a 10-week course, students may add or drop a course on or before the fourteenth calendar day of the start of the term. For a 5-week course, students may add or drop a course on or before the seventh calendar day of the start of the term.

The request must be made in writing.

If a student elects to add a course, the addition of one or more courses will cause an increase in the student's tuition charge for the term.

If a student elects to drop a course, it will no longer appear on the student's transcript. The student will not be charged tuition for the course. However, courses dropped after the Add/Drop period will appear on the student's transcript with a grade of Withdraw-Passing (WP) or Withdraw-Failing (WF). Tuition will be charged for any courses dropped after the Add/Drop period.

#### **Withdrawal Procedures**

A student who officially withdraws from California Aeronautical University must complete an Application for Withdrawal, available from the Education Department. Notification of withdrawal to an instructor does not constitute an official withdrawal.

Before withdrawing from a program, a student is encouraged to discuss this decision with instructors and to make use of available advising services. A student who withdraws from one or all courses will receive a grade of 'WP' or 'WF.'

A student who does not officially withdraw will be dropped automatically from enrollment and their determined date of withdrawal will occur when

- the student has failed to attend class for 14 calendar days,
- the student fails to return from a leave of absence or
- the student fails to return to school after providing the University written confirmation of future attendance. The
  date of the school's determination that the student withdrew will be no later than the date the student was
  scheduled to resume attendance.

# **Grading Policy**

Grades are recorded for each course as follows:

Grade	Scale	Point	Value
A	90 - 100	4.0	Excellent
В	80 - 89	3.0	Above Average

С	70 - 79	2.0	Average
D	60 - 69	1.0	Below Average
F	59 and below	0.0	Failure
P		N/A	Pass
l		N/A	Incomplete
WP		N/A	Withdrawal – Passing
WF		N/A	Withdrawal – Failing
тс		N/A	Advanced-Standing Credit
TR		N/A	Transfer of Credit
то		N/A	Test Out

<sup>&#</sup>x27;P' is used for selected courses only (see course descriptions). Pass/Fail courses are counted as credits completed and credit attempted but not in CGPA computation.

### Distance Education Grading Policy

For students in online courses, in order to successfully complete all required assignments and attain a satisfactory grade in each course, additional logins and/or make-up assignments may be assigned by the instructor as course requirements. Student participation will be monitored and graded by the instructor and will include any or all of the following:

Students must post responses to instructor's discussions and respond to classmates. If a student fails to attend, post, or does not show a substantive posting on the day of the post, the student may not receive grade points or credit for the assignment.

Students will read materials posted online and complete course activities as needed to prepare for the weekly quiz.

In order to be eligible to receive full grade for any assignments, students must pay attention to submission deadlines. All assignments should be submitted and/or completed by the due date. (Students are advised not to procrastinate when completing or submitting assignments as technical problems, while not expected, may arise.)

Courses are taught synchronously and asynchronously as required by instructors to meet course objectives.

Up to two days will elapse between the institution's receipt of student lessons, projects, or dissertations and the institution's response or evaluation.

# **Repeating Courses**

California Aeronautical University encourages all students to attend classes daily and complete all coursework as scheduled. At the same time, the University recognizes that students may occasionally have difficulties with successfully

<sup>&#</sup>x27;TR' and 'TC" grades are applied to credit granted for transfer of credit.

<sup>&#</sup>x27;TO' grades are applied to credit granted for test out.

completing courses. However, students who withdraw or fail a class resulting in a grade of WP, WF, or F for one or more classes on their transcript must repeat and pay for each of these classes prior to graduation.

Repeating a course may have an effect on a student's financial aid. A student may receive financial aid for repeated courses, however the amount of aid may not be enough to cover any additional tuition charges and financial aid eligibility will differ by student.

In some instances, courses in which a student has received a passing grade may also be repeated whether to meet the requirements of satisfactory academic progress or based on a student request. If the student is in a term based program a repeated course may be counted towards enrollment status and financial aid may be awarded for this course. However; this aid can only be for the first time only (i.e. one repetition per class).

## **Incomplete Courses**

Students with extenuating circumstances may apply for an extension of seven (7) calendar days following the last day of a module to complete work for courses in which an "I" grade is received. Applications for extension must be submitted to the instructor and approved by the Director of Education no later than the last day of class. Courses indicating 'I' at the end of the seven (7) days will automatically become the earned grade and will be calculated in the CGPA as well as the ICR.

Students are typically able to complete their flight courses as originally scheduled. However, if extenuating circumstances exist and impede the ability of the student to successfully complete the course within the original timeframe, a grade of Incomplete ("I") will be issued, if approved by the Director of Education, at the end of the initial term. The "I" grade can remain in place for a period of no more than 3 additional terms. At the end of the 4th consecutive term, if the appropriate certificate, rating or hours have not yet been achieved, the "I" grade will revert to an "F" and the student will be scheduled to re-take the course at the start the following term.

# Reentry

A student who withdraws from or is dismissed by California Aeronautical University may petition, in writing, for readmission to the Director of Education. The written petition should address the reason(s) leading to the withdrawal or dismissal; how the student's situation has since changed; and the student's current plans to ensure successful completion of the program. The written petition, recommendation from the Director of Education and the student file will be reviewed by the University's Admissions Review Committee. The Committee will also consider such factors as the student's prior satisfactory academic progress, previous attendance, and attitude in making a decision for readmission. The student will be notified in writing of the Committee's decision. The University is not obligated to readmit any student.

A student accepted for readmission at the University will reenter with the same academic standing he/she had at the time of withdrawal or dismissal. Prior to reentry, a student must meet with a Financial Services Coordinator to determine financial aid eligibility and to sign a new enrollment agreement. After an evaluation by the Education Department, the student may receive credit for coursework previously completed. A student may be readmitted one (1) time unless the University President determines that extenuating circumstances exist. Additionally, the student will be placed into the most current catalog version of the program.

# **Awarding of Degrees, Diplomas and Certificates**

Degrees and diplomas are awarded to full-program graduates. Certificates of completion are awarded to students who complete specific courses or complete programs fewer than 600 clock hours. The specific academic credential awarded upon successfully completing the graduation requirements is listed in the program description.

#### **Leaves of Absence**

Any time students are not in regular attendance, they jeopardize the quality of their program. Therefore, leaves of absence are not encouraged. Students may, however, be granted a leave of absence, the length of which may not be more than 160 calendar days.

Students may be granted more than one leave of absence. However, the leave of absence together with any additional leaves of absence must not exceed 160 calendar days during a 12-month period.

A leave of absence involves no additional charge to the student. All leaves must be requested by the student in writing. A student who wishes to request a leave of absence must arrange an interview with the Dean.

A student should be aware that a leave of absence will affect the amount and disbursement dates of the student's financial aid awards. Leaves will also affect the time needed to complete a program, lead to an extension of a student's graduation date, or create inappropriate sequencing of classes. The leave of absence may affect a student's satisfactory academic progress if the leave results in the student receiving grade(s) of 'WP' or 'WF.'

## Withdrawal from the Program with Intent to Return

For all programs, a student is a withdrawal for Title IV purposes if the student ceases attendance at any point prior to completing the module, unless the University obtains written confirmation from the student at the time of the withdrawal that he/she will attend the very next module. If the University obtains written confirmation of future attendance but the student does not return as scheduled, the student is considered to have withdrawn. For a student considered withdrawn, the determined date of withdrawal will be the date that the student was scheduled to resume attendance.

#### **Definition of Credit**

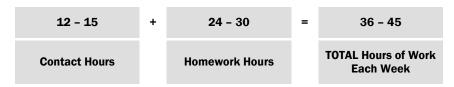
California Aeronautical University awards academic credit in quarter-credits. For all purposes, 10 contact hours of direct instruction with an additional 20 hours of out-of-class student work = 1 quarter credit; 20 contact hours of work in laboratory activities = 1 quarter credit; and 30 hours of practicum (or externship) = 1 quarter credit. A contact hour is equal to 50 minutes of instruction.

## **Out-of-Class Student Work Expectation (Homework Policy)**

For every hour of classroom or direct faculty instruction, a minimum of two hours of out-of-class student work is required each week throughout the course. The out-of-class work represents the intended learning outcomes for the course and is verified by evidence of student achievement. Out-of-class work may include, but is not limited to learning activities such as outside reading, written assignments, research projects, and test preparation.

The University and its students have a shared responsibility for success. The University will provide students with the necessary learning resources, tutoring, and other student services. At the same time, students are expected to utilize these resources and services in a responsible manner in order to facilitate their success. Accordingly, the University requires that students understand what is expected of them as full-time students carrying a full load of classes.

All students are expected to attend class regularly. Furthermore, a significant amount of homework and preparation for class is required outside the class contact hours. Full-time students carrying a load of three to four classes should expect to dedicate between 36 and 45 hours of time every week to their schooling as follows:



It is evident from the above calculations that carrying a full-time course load at school is approximately equivalent to being employed full-time at a job. Therefore, students who are unable to meet these requirements and dedicate the necessary time to their studies should consider registering for less than a full-time course load. These students should meet with the Education Department on campus to discuss their schedule and specific needs.

#### **Changes Disclosure**

Due to the many changes that occur in both the workplace and education, it is impossible to guarantee long-standing particulars. The University, therefore, reserves the right to add to or delete from certain courses, programs or areas of study as circumstances may require; to make faculty changes; and to modify tuition rates, with every effort made to protect the student against any hardships that may result from such changes.

#### **Student Conduct**

Students attending the University must conduct themselves in an orderly and considerate manner at all times when on the University premises. Students must be present for classes and flight labs in a coherent and receptive condition. Any behavior that disrupts the University's environment is not acceptable and may lead to probation, suspension or dismissal from the University. This includes:

- Cheating;
- Plagiarism;
- Disruptive behavior in classroom, labs, externship sites or on school grounds;
- Harassment;
- Fighting;
- Use of profanity or abusive language;
- Habitual tardiness:
- Failure to make-up work;
- Failure to participate in classroom projects;
- Vandalism of school property;
- Theft of school property or another person's property;
- The use, sale, distribution or under the influence of alcohol or drugs;
- Invading another's privacy;
- Disrespect of faculty, staff or another student;
- Any type of sexual assault, domestic violence, dating violence and/or stalking, as described in the University's Annual Security Report;
- Possession of weapons on campus;
- Violation of the University Safety Policies, as described in the Annual Security Report;
- Violation of the Acceptable Use Policy or the Copyright Policies and
- Any other reason determined to be in the best interests of the University, its staff or other students.

Use of cell phones is not permitted during any class or lab session, at externship sites, and should be kept to a minimum while on campus. Faculty and staff have the right to confiscate cell phones used during scheduled class, lab or externship periods.

Smoking in any building is also prohibited. Smoking is permitted only inn designated areas.

In addition, children are not allowed in class or on campus at any time. Visitors to the University are not allowed in class or on campus unless the Director of Education has been notified of their visit in advance.

Certain programs may have specific conduct policies, and violation of those specific conduct policies may result in disciplinary action.

#### **Veterans' Bulletin**

This Veterans' Bulletin includes those items not specifically addressed elsewhere in this catalog.

#### Credit Evaluation Policy

To ensure coursework is not duplicated, California Aeronautical University will accept courses taken for credit from other accredited colleges, universities or specified schools, as well as training received during military duty, for transfer of credit toward veterans' programs at the University for subjects in which the course content is comparable to the University's courses. If the program is thereby shortened, the Veterans Administration will be notified.

#### Academic and Attendance Standard

The Veteran's Administration (VA) requires that all students receiving veteran educational benefits maintain progress toward their program of study. Therefore, all students receiving benefits must maintain a cumulative grade point average (CGPA) of 2.0 and incremental completion rate (ICR) of 66.67% at each evaluation point to remain eligible for VA benefits. A student who allows his/her CGPA to fall below a 2.0 and/or allows his/her ICR to fall below 66.67% will be placed on warning and be allowed one (1) term or payment period to meet the standard. If the student fails to do so, the VA office will be notified and the student's benefits interrupted.

Regular attendance is expected of all students. If it is necessary for a student to be absent at any time, he/she is required to notify the University in advance. If excessive absenteeism affects a student's academic progress, he/she could be placed on warning. Excessive absence from a class is cause for an instructor to drop a student from the class or to assign an 'F,' 'I,' 'WP' or 'WF' for the class.

The campus administration may require attendance on Fridays in the event a student is absent from a regularly scheduled class on Monday through Thursday. Instructors may require a student's attendance on Fridays when the student may benefit from additional instruction.

In compliance with veterans' regulations, absences from classes on legal holidays are permitted when the campus is closed. Time off on Fridays and during the winter break is counted as a period of non-attendance.

#### Instructional Schedule

Training in all courses is offered Monday through Thursday. Campuses are open until classes are concluded, except on legal holidays and during holiday breaks. Class periods are 50 minutes in length. Training in all Distance Education courses is offered Monday through Sunday. For specific class times, refer to the Catalog Addendum.

#### Readmission Requirements for Servicemembers

California Aeronautical University will not deny readmission to a servicemember of the uniformed services for reasons relating to that service. In addition, a student who is re-admitted under this section will be readmitted with the same academic status as the student had when he/she last attended the University. An affected servicemember is any individual who is a member of, applies to be a member of, or performs, has performed, applies to perform, or has the obligation to perform, service in the uniformed services. This applies to service in the uniformed services, whether voluntary or involuntary, on active duty in the Armed Forces, including service as a member of the National Guard or Reserve, for a period of more than

30 days under a call or order to active duty of more than 30 days.

Any student whose absence from the University is necessitated by reason of service in the uniformed services is entitled to readmission if:

• The student (or an appropriate officer of the Armed Forces or official of the Department of Defense) gives advance written or verbal notice of such service to the Director of Education;

- The cumulative length of the absence and of all previous absences from the University by reason of service in the uniformed services does not exceed five years; and
- Except as otherwise provided in this section, the student submits a notification of intent to reenroll in the University.

However, no advance notice by the student is required if the giving of such notice is precluded by military necessity, such as a mission, operation, exercise, or requirement that is classified; or a pending or ongoing mission, operation, exercise, or requirement that may be compromised or otherwise adversely affected by public knowledge. In addition, any student (or an appropriate officer of the Armed Forces or official of the Department of Defense) who did not give advance notice of service to the Dean may meet the notice requirement by submitting, at the time the student seeks readmission, an attestation that the student performed service in the uniformed services that necessitated the student's absence from the University.

When determining the cumulative length of the student's absence for service, the period of service does not include any service:

- That is required, beyond five years, to complete an initial period of obligated service;
- During which the student was unable to obtain orders releasing the student from a period of service in the uniformed services before the expiration of the five-year period and the inability to obtain those orders was through no fault of the student; or
- Performed by a member of the Armed Forces (including the National Guard and Reserves) who is ordered to or retained on active duty under section 688, 12301(a), 12301(g), 12302, 12304, or 12305 of Title 10, U.S.C., or under section 331, 332, 359, 360, 367, or 712 of Title 14, U.S.C.;
- Ordered to or retained on active duty (other than for training) under any provision of law because of a war or national
  emergency declared by the President or the Congress;
- Ordered to active duty (other than for training) in support of an operational mission for which personnel have been ordered to active duty under section 12304 of Title 10, U.S.C.;
- Ordered to active duty in support of a critical mission or requirement of the Armed Forces (including the National Guard or Reserve); or
- Called into Federal service as a member of the National Guard under chapter 15 of Title 10, U.S.C., or section 12406 of Title 10, U.S.C.

An affected servicemember must, upon the completion of a period of service in the uniformed services, notify the University of his/her intent to return to the University no later than three years after the completion of the period of service. However, a student who is hospitalized for or convalescing from an illness or injury incurred in or aggravated during the performance of service in the uniformed services must notify the University of his/her intent to return no later than two years after the end of the period that is necessary for recovery from such illness or injury. A student who fails to apply for readmission within the required period does not automatically forfeit eligibility for readmission, but is subject to the University's established leave of absence policy and general practices.

A student who submits an application for readmission to the University must provide documentation to establish:

- The student has not exceeded the specified service limitations; and
- The student's eligibility for readmission has not been terminated.

The University will not delay or attempt to avoid a readmission of a student under this section by demanding documentation that does not exist, or is not readily available, at the time of readmission.

A student's eligibility for readmission under this section by reason of such student's service in the uniformed services terminates upon the occurrence of any of the following events:

- A separation of such person from the Armed Forces (including the National Guard and Reserves) with a dishonorable or bad conduct discharge;
- A dismissal of such person permitted under section 1161(a) of Title 10, U.S.C.; or

• A dropping of such person from the rolls pursuant to section 1161(b) of Title 10, U.S.C.

## Reimbursement to Veterans and Eligible Persons

For information or for resolution of specific payment problems, the veteran should call or write the Veterans Administration Regional Office:

Department of Veterans Affairs P.O. Box 8888, Muskogee, OK 74402 (888) 442-4551 www.gibill.va.gov

# Academic Information-Undergraduate Students

# **Satisfactory Academic and Financial Aid Progress**

Satisfactory academic progress (SAP) is required of all students and is necessary in order to maintain eligibility for federal financial aid programs. The two components of satisfactory academic progress are the qualitative component (cumulative grade point average) and the quantitative component (earned credits divided by attempted credits or incremental completion rate). A student's progress will be evaluated at the end of each term or payment period to determine satisfactory academic progress. A student who does not meet the standards of SAP at any given evaluation point will be notified and placed on either financial aid warning/financial aid probation or be dismissed as a regular student.

#### Academic Year

For undergraduate programs, federal regulations require the University to establish an academic year that meets the minimum requirements: 30 weeks and 36 quarter credits.

Program	Credits Hours	Weeks				
Bachelor of Science Degree Programs						
Aeronautics	36 Credits	30				
Aviation Business Administration	36 Credits	30				
Associate of Science Degree Programs						
Aviation Studies	36 Credits	30				
Certificate Programs						
Professional Pilot	36 Credits	30				

#### Enrollment Status

For the University's undergraduate programs, the University defines full-time enrollment status as 12 credit hours of regularly scheduled instruction or examination per term. Half-time enrollment is considered half of the full-time status.

#### Maximum Time Frame

A student must complete all coursework in no more than 1.5 times the normal program length (referred to as maximum time frame), as measured by the credit hours required for completion of the program. For example, a student in a 94 quarter credit hour associate's degree program must complete the program in no more than 141 attempted credit hours.

#### Failure to Successfully Complete Program within Maximum Time Frame

A student is not permitted to exceed the maximum time frame for completion of his/her program. The student will be dismissed from the program of study when it is determined he/she will not be able to complete the program without exceeding the maximum time frame.

### Required Minimum Academic Achievement

In order to be considered in satisfactory academic progress, a student must have earned the following cumulative grade point average (CGPA) and incremental completion rate (ICR) at the following evaluation points:

#### Undergraduate Certificate/Diploma Programs

Required Evaluation Point	Minimum CGPA	Minimum ICR
The end of the first term	1.5	60%
The end of the second term	1.75	60%
The end of the third term and all subsequent terms	2.00	66.67%

#### **Undergraduate Degree Programs**

Required Evaluation Point	Minimum CGPA	Minimum ICR
The end of the first term	1.0	55%
The end of the second term	1.25	60%
The end of the third term	1.5	60%
The end of the fourth term	1.75	60%
The end of the fifth term and all subsequent terms	2.0	66.67%

All students receiving veteran education benefits must attain a cumulative grade point average (CGPA) of 2.0 and incremental completion rate (ICR) of 66.67% at each evaluation point to remain eligible for VA benefits. See the Veteran's Bulletin within this Catalog for detailed information.

#### Effect of Attendance on Satisfactory Academic Progress

A student is expected to maintain good attendance and follow the established attendance policy. In the event a student fails to maintain the required attendance standard in any course, he/she will be withdrawn from the course, which will result in a 'WP' or 'WF' grade.

#### Effect of Grades on Satisfactory Academic Progress

Courses with grades of 'F,' 'I,' 'WP,' or 'WF' are not counted as credits successfully completed, but are counted as credits attempted and will therefore affect the incremental completion rate. Grades of 'NC,' 'I,' 'P,' 'WP' and 'WF' are not used in the calculation of CGPA.

Students with extenuating circumstances may apply for an extension of seven (7) calendar days following the last day of a module to complete work for courses in which an "I" grade is received. Applications for extension must be submitted to the instructor and approved by the Dean no later than the last day of class. Courses indicating 'I' at the end of the seven (7) days will automatically become the earned grade and will be calculated in the CGPA as well as the incremental completion rate.

#### Effect of Credit for Previous Training on Satisfactory Academic Progress

Credit for previous training (transfer credit) or test out credit will be counted as both completed and attempted credits when calculating the incremental completion rate and for determining the maximum time frame. However, the credits will not count in the CGPA.

#### Effect of Repeating a Course on Satisfactory Academic Progress

A student is required to repeat any course in which he/she has received a grade of "F" or has withdrawn from prior to completion. The new grade will replace the original grade for the purpose of calculating the CGPA. However, both courses will be considered credits attempted for the purpose of determining incremental completion rate.

#### Effect of Program Change on Satisfactory Academic Progress

A student who changes programs must submit a written request for a program change. The Dean will complete an Enrollment Modification Form identifying which courses have been completed and which, if any, count toward the graduation requirements of the new program. Depending on the program, one of the following procedures will apply:

All coursework that applies to the new program will be used in the calculation of satisfactory academic progress, including both the CGPA and incremental completion rate. The student will need to sign a new enrollment agreement for the new program; or

If there are no relevant courses applicable to the new program, the student will begin the new curriculum with a new normal program length, maximum time frame, CGPA and incremental completion rate. The student will need to sign a new enrollment agreement for the new program.

#### Additional Degree-Seeking Students

Students who successfully complete a program at the University may be allowed to re-enroll in another program. In order to enroll, they must reapply to the University as a new enrollment following the completion of all admissions requirements. If admitted, all credits that apply to the new program of study will count as both completed and attempted when calculating the ICR, maximum time frame and CGPA.

### Financial Aid Warning, Appeals & Financial Aid Probation

Financial Aid Warning, Appeals and Financial Aid Probation applies to all students who are enrolled in an academic program of study and are not maintaining satisfactory academic progress, regardless of whether or not the student receives financial aid.

#### Financial Aid Warning

A student who does not maintain satisfactory academic progress will be placed on warning for a maximum of one (1) term or payment period. A student placed on warning will be notified within the ten (10) calendar days following the last day of the term in which he/she failed to maintain satisfactory academic progress. The student on warning will be advised and provided tutoring, if needed, in order to improve his/her CGPA and/or incremental completion rate. A student on warning will remain eligible for financial aid. At the end of the term or payment period in which the student is on warning, if the academic record is not in compliance with the standards of satisfactory academic progress, the student will be dismissed from the program of study. The student may submit a written appeal of the dismissal determination if mitigating circumstances have occurred. If granted, this would allow the student to remain enrolled in their program of study under a financial aid probation status.

### Appeals

A student who wishes to appeal the determination that he/she is not making satisfactory academic progress due to mitigating circumstances, may submit a written appeal within ten (10) calendar days after the close of the current module to the Dean for review. The written appeal should include a detailed explanation and documentation of the following:

- · Current academic status of the student.
- Mitigating circumstances that led to the student's current academic status.
- How the student's situation has changed.
- The student's plan for achieving required minimum standards of satisfactory academic progress.

The Dean is responsible for determining the appropriateness of the mitigating circumstances in regards to severity, timeliness, and the student's ability to avoid the circumstance. The result of the appeal (granted or denied) will be provided to the student and documented in the student's academic file. If the student's appeal is granted, he/she will be placed on financial aid probation and eligibility for financial aid will be reinstated for one (1) additional term or payment period.

#### Financial Aid Probation

A student on financial aid probation may receive financial aid despite the determination that he/she did not maintain satisfactory academic progress. However, if it is determined that the student will not make satisfactory academic progress by the end of the term or payment period in which he/she is on probation, a written academic plan must be developed by the Dean and signed by the student within ten (10) calendar days after the close of the current module. The plan is designed to ensure the student will be able to meet the standards of satisfactory academic progress by a specified point in time. As part of the academic plan, the Dean may require the student to repeat some or all of the courses in which the student previously received a grade of 'D.' 'F,' 'WF,' or 'WP' before attempting any other courses in the program of study.

In order for the student to qualify for further financial aid, he/she must meet the required CGPA and incremental completion rate standards by the end of the term or payment period in which he/she is on probation or be successful in following the academic plan. If the requirements are not met, the student will be dismissed from the program of study.

#### Mitigating Circumstances

Mitigating circumstances may include poor health, death in the family or other significant occurrence outside the control of the student. These circumstances must be documented by the student to demonstrate that they had an adverse impact on the student's academic performance. The student is responsible for providing any requested written verification of mitigating circumstances.

#### Non-Regular Enrollment Status

A student who has failed to maintain the academic minimums outlined above and is therefore ineligible to remain in regular enrollment may apply to continue his/her studies at the University in a non-regular enrollment status. During this

time, the student is not eligible to receive financial aid and must attempt to improve the deficient areas that led to the failure to maintain satisfactory academic progress by retaking courses he/she failed. Upon completion of the non-regular status term, a student who has re-established satisfactory academic progress may apply to the administration to return to a regular student status and reinstate his/her eligibility for financial aid. A meeting will be scheduled between the Dean and the student applying for reinstatement to determine if the student has the academic ability and desire to successfully continue in the program. If reinstated, the student will be placed on financial aid warning for a period of one term or payment period.

#### **Graduation Requirements**

To be eligible for graduation, a student must complete each of his/her courses with a passing grade. Further, he/she must have earned at least a cumulative grade point average of 2.0 for undergraduate programs and have satisfactorily taken care of all obligations to the University.

To receive an undergraduate degree or diploma, a student must:

- · Be enrolled in a full program.
- Receive a passing grade for all required coursework.
- Achieve a "C" (2.0) cumulative grade point average or above.
- Meet the skill requirements, if any, of the program.
- Complete all coursework in no more than 150% of normal program length.

#### **Academic Honors and Graduation Honors**

The Dean's List is compiled at the end of each term to honor undergraduate students who have completed 12 or more letter-graded credits during the term with a GPA of 3.5 or higher. High Honors is given to those students who have completed 12 or more letter-graded credits during the term with a GPA of 4.00.

Students who graduate with a cumulative grade point average (CGPA) of 3.5 or higher will be recognized at the graduation ceremony with one of the following honors:

High Honors - CGPA of 4.0

Honors - CGPA of 3.5 - 3.99



# Undergraduate Programs

# **Degree Program Listings**

**Bachelor of Science Aeronautics** 

Bachelor of Science Aeronautics - Distance Education

Bachelor of Science Aviation Business Administration

Bachelor of Science Aviation Business Administration - Distance Education

Associate of Science Aviation Studies

Professional Pilot (Certificate)

The BS Aeronautics and BS Aviation Business Administration programs listed above is offered residentially and through Distance Education. The course content for both modes of delivery is the same.

California Aeronautical University may limit programs offered based on the number of students available to enter into a program.

# **Bachelor's Degree Programs**

# Aeronautics

Bachelor of Science Degree	160 Instructional Weeks
C.I.P. Code 49.0102	Department of Labor Standard Occupational Classifications (SOC) Codes: 53-2011.00 Airline Pilots, Copilots and Flight Engineers

The Bachelor of Science in Aeronautics degree is for students wishing to pursue a career in the aviation industry. This degree combines aviation courses that meet the requirements of the Federal Aviation Administration (FAA) testing standards to earn a Private Pilot Certificate, Instrument Rating, Commercial Pilot Certificate, and a Certified Flight Instructor (CFI) certificate in both single and twin aircraft, advanced aviation courses in aviation studies to further develop the student's aviation depth of knowledge and concludes with a solid core of business courses designed to provide a firm foundation into the "real" world of business. Students will be well prepared for a wide variety of entry-level aviation career opportunities.

Number	Course Title	Clock	Credits	Number	Course Title	Clock	Credits
AER 100	Introduction to Aviation Concepts	40	4	AER 410	Safety Management Systems	40	4
AER 110	Intermediate Aviation Concepts	40	4	AER 420	Aviation Safety Analysis	40	4
AER 115	Introduction to Aircraft Systems	40	4	BUS 315	Principles of Management	40	4
AER 120	Private Pilot Ground School	40	4	BUS 320	Principles of Supervision	40	4
AER 121	Private Pilot Flight	60	3	BUS 325	Organizational Behavior	40	4
AER 125	Cockpit Information Resources	40	4	BUS 410	Human Resources Management	40	4
AER 200	Crew Resource Management	40	4	Core Totals		1,330	116
AER 210	Advanced Aviation Concepts	40	4	BUS 100	College Success	40	4
AER 220	Instrument Pilot Ground School	40	4	BUS 200	Professional Resource Development	40	4
AER 221	Instrument Pilot Flight	60	3	CIS 101	Computer Applications	50	4
AER 230	Commercial Pilot Ground School I	40	4	General Stud	dies Requirement Totals	130	12
AER 231	Commercial Pilot Flight I	60	3	COM 200	Speech Communications	40	4
AER 241	Commercial Pilot Flight II	60	3	ECN 210	Microeconomics	40	4
AER 252	Multi-Engine Flight	30	2	ECN 220	Macroeconomics	40	4
AER 253	Commercial Pilot Flight III	40	2	ENG 210	English Composition	40	4
AER 260	Certified Flight Instructor Ground School I	40	4	ENG 310	Writing Argumentation	40	4
AER 261	Certified Flight Instructor Flight I	20	1	ENG 330	Introduction to Literature	40	4
AER 270	Certified Flight Instructor Ground School II	20	2	HIS 210	American History	40	4
AER 271	Certified Flight Instructor Flight II	20	1	MTH 110	Elementary Algebra	40	4
AER 300	Advanced Aviation Weather	40	4	MTH 210	Intermediate Algebra	40	4
AER 305	High Performance & Transport Category Aerodynamics	40	4	PSY 200	General Psychology	40	4
AER 310	NextGen Technology	40	4	PSY 210	Group Dynamics	40	4
AER 315	Aviation Law	40	4	SOC 200	Introduction to Sociology	40	4
AER 320	Flight Safety Factors	40	4	SPN 200	Spanish I	40	4
AER 325	Advanced Aircraft Systems	40	4	SPN 210	Spanish II	40	4
AER 330	Airline Operations Management	40	4	General Edu	cation Totals	560	56
AER 405	Human Factors in Aviation	40	4	Bachelor's Degree Totals 2020 1		184	

# Aviation Business Administration

Bachelor of Science Degree	160 Instructional Weeks
C.I.P. Code 49.0104	Department of Labor Standard Occupational Classifications (SOC) Codes: 49.0104 Aviation/Airway Management and Operations; 53-2022.00 Airfield Operations Specialists and 11-3071.01 Transportation Managers

The Aviation Business Administration baccalaureate degree program provides students the knowledge, analytical, and interpersonal skills essential for successful careers as aviation professionals. Aside from pilots, the aviation industry also needs properly trained aviation professionals to manage airports, airlines, fixed base operators, flight schools, and aircraft manufacturing facilities. This program provides students with a business focus in aviation, as well as Aviation History, Aviation Communication Methods, Aviation Law, Aviation Management and Aviation Statistics. The aviation specific curriculum is complemented by foundational accounting, finance, general management, marketing, human resources and general education coursework. Graduates of this program will be well prepared for entry-level supervisory or managerial positions.

Number	Course Title	Clock	Credits	Number	Course Title	Clock	Credits
ACC 100	Accounting Principles I	40	4	CIS 110	Microsoft Excel	50	4
ACC 110	Accounting Principles II	40	4	CIS 140	Accounting Software	50	4
ACC 120	Payroll Accounting	40	4	EXT 290	Externship	180	6
ACC 200	Financial Accounting	40	4	Core Totals		1260	110
ACC 300	Managerial Accounting	40	4	BUS 100	College Success	40	4
AER 140	Introduction to Aviation Business	40	4	BUS 200	Professional Resource Development	40	4
AER 275	Aviation Communication Methods	40	4	CIS 101	Computer Applications	50	4
AER 280	Aviation Ethical Issues	40	4	General Stud	lies Requirement Totals	130	12
AER 315	Aviation Law	40	4	COM 200	Speech Communications	40	4
AER 330	Airline Operations Management	40	4	ECN 210	Microeconomics	40	4
AER 340	Airport Management	40	4	ECN 220	Macroeconomics	40	4
AER 345	Aviation Statistics	40	4	ENG 210	English Composition	40	4
AER 410	Safety Management Systems	40	4	ENG 310	Writing Argumentation	40	4
BUS 250	Principles of Marketing	40	4	ENG 330	Introduction to Literature	40	4
BUS 260	Personal Finance	40	4	HIS 210	American History	40	4
BUS 315	Principles of Management	40	4	MTH 110	Elementary Algebra	40	4
BUS 325	Organizational Behavior	40	4	MTH 210	Intermediate Algebra	40	4
BUS 345	Introduction to Finance	40	4	PSY 200	General Psychology	40	4
BUS 350	Business Information Systems	40	4	PSY 210	Group Dynamics	40	4
BUS 410	Human Resources Management	40	4	SOC 200	Introduction to Sociology	40	4
BUS 440	E-Business Concepts	40	4	SOC 310	Research Methods	40	4
BUS 445	Entrepreneurship	40	4	SPN 200	Spanish I	40	4
BUS 450	Strategic Management	40	4	SPN 210	Spanish II	40	4
BUS 490	Capstone Project	60	4	General Ed	ucation Totals	600	60
				Bachelor's	Degree Totals	1990	182

### **Associate's Degree Programs**

# Aviation Studies

Associate of Science Degree	70 Instructional Weeks
C.I.P. Code 49.0102	Department of Labor Standard Occupational Classifications (SOC) Codes: 53-2011.00 Airline Pilots, Copilots, and Flight Engineers and 53-2012.00 Commercial Pilots

The Associates Degree in Aviation Studies prepares students for a rewarding career in the aviation industry. Flight training is integrated into the program to prepare students to meet the requirements of the Federal Aviation Administration (FAA) testing standards to earn a Private Pilot Certificate, Instrument Rating, Commercial Pilot Certificate and Certified Flight Instructor rating in both single and twin aircraft. Students will become proficient in the areas of understanding the federal regulations, weather, aerodynamics, and various aviation topics including modern aircraft technology, Crew Resource Management (CRM) principles and Multi-Crew Cockpit orientation. Graduates can expect to compete for entry-level positions in a variety of commercial aviation businesses.

Number	Course Title	Clock	Credits	Number	Course Title	Clock	Credits
AER 100	Introduction to Aviation Concepts	40	4	AER 261	Certified Flight Instructor Flight I	20	1
AER 110	Intermediate Aviation Concepts	40	4	Core Totals		700	55
AER 115	Introduction to Aircraft Systems	40	4	BUS 100	College Success	40	4
AER 120	Private Pilot Ground School	40	4	BUS 200	Professional Resource Development	40	4
AER 121	Private Pilot Flight	60	3	CIS 101	Computer Applications	50	4
AER 125	Cockpit Information Resources	40	4	General St	udies Totals	130	12
AER 200	Crew Resource Management	40	4	COM 200	Speech Communications	40	4
AER 210	Advanced Aviation Concepts	40	4	ENG 210	English Composition	40	4
AER 220	Instrument Pilot Ground School	40	4	MTH 110	Elementary Algebra	40	4
AER 221	Instrument Pilot Flight	60	3	PSY 200	General Psychology	40	4
AER 230	Commercial Pilot Ground School I	40	4	PSY 210	Group Dynamics	40	4
AER 231	Commercial Pilot Flight I	60	3	SOC 200	Introduction to Sociology	40	4
AER 241	Commercial Pilot Flight II	60	3	SPN 200	Spanish I	40	4
AER 253	Commercial Pilot Flight III	40	2	General Ed	ucation Totals	280	28
AER 260	Certified Flight Instructor Ground School I	40	4	Associate's	s Degree Totals	1110	95

# Professional Pilot

Certificate	40 Instructional Weeks
C.I.P. Code 49.0102	Department of Labor Standard Occupational Classifications (SOC) Codes: 53-2011.00 Airline Pilots, Copilots, and Flight Engineers and 53-2012.00 Commercial Pilots

The Professional Pilot certificate is designed for students wanting to pursue a career as a pilot. Each student graduating with a Professional Pilot degree will have flying qualifications that meet the requirements of the Federal Aviation Administration (FAA) testing standards to earn a Private Pilot Certificate, Instrument Rating, Commercial Pilot Certificate, and a Certified Flight Instructor (CFI) certificate in both single and twin aircraft. After completing the program, students will be prepared for entry-level aviation career opportunities.

The Professional Pilot Program is not eligible for Federal or State Financial Aid.

Number	Course Title	Clock	Credits
AER 120	Private Pilot Ground School	40	4
AER 121	Private Pilot Flight	60	3
AER 220	Instrument Pilot Ground School	40	4
AER 221	Instrument Pilot Flight	60	3
AER 230	Commercial Pilot Ground School I	40	4
AER 231	Commercial Pilot Flight I	60	3
AER 241	Commercial Pilot Flight II	60	3
AER 253	Commercial Pilot Flight III	40	2
Certificate Totals		400	26

# Undergraduate Course Descriptions

#### **Course Abbreviations**

Accounting (ACC)	Externship (EXT)
Aeronautics (AER)	History (HIS)
Business (BUS)	Mathematics (MTH)
Communications (COM)	Psychology (PSY)
Computer Information Systems (CIS)	Sociology (SOC)
Economics (ECN)	Spanish (SPN)
English (ENG)	

# **Course Numbering System**

California Aeronautical University uses the following course numbering systems:

100-299	Lower Division Courses
300-499	Upper Division Courses

Higher course numbers represent increased levels of difficulty.

Courses having prerequisites and co-requisites are listed with the course description in the catalog.

Not all courses are offered each term.

# **Course Mode of Delivery**

All courses are available residentially and through Distance Education with the exception of the Flight Lab Courses. The Flight Lab Courses include: AER 121, AER 221, AER 231, AER 241, AER 252, AER 253, AER 261 and AER 271.



# ACC 100 Accounting Principles I

40 Hours, 4 Credit Hours

This course will provide students with knowledge and experience in basic accounting. Emphasis will be placed on transaction analysis, journalizing, posting, preparing trial balances and simple financial statements, and simple adjusting and closing entries for a service industry sole proprietorship.

### ACC 110 Accounting Principles II

40 Hours, 4 Credit Hours

This course will provide further development of journalizing and posting activities using both general and special journals. Particular emphasis will be given to completing the accounting cycle for a merchandising business, including purchase, sale, and valuation of inventory. Additionally, knowledge of internal controls and procedures for accounting for cash will be provided.

Prerequisite: Accounting Principles I (ACC 100)

### ACC 120 Payroll Accounting

40 Hours, 4 Credit Hours

This course provides students with the theory and practice of payroll accounting and recordkeeping. Emphasis will be placed on employees' earnings records, payroll registers, government forms, employee deductions, employers' payroll taxes, wage and hour regulations, and Social Security and disability laws. Students will apply their knowledge by completing manual and computerized payrolls.

### ACC 200 Financial Accounting

40 Hours, 4 Credit Hours

This course will provide knowledge of and information related to capital transactions for partnership and corporate entities and the preparation of journal entries for those transactions, financial statements for those entities and analysis and use of information from those financial statements. It will also provide knowledge about special topics including uncollectible accounts, notes and interest, and long term assets, to include computing and journalizing transactions related to these topics.

Prerequisite: Accounting Principles II (ACC 110)

### ACC 300 Managerial Accounting

40 Hours, 4 Credit Hours

This course will provide students an introduction to terminology and procedures used to develop and use accounting information for managerial purposes. Emphasis will be placed on cost classifications and behavior, operation of job and process cost accounting systems and budgeting and decision making tools.

Prerequisite: Financial Accounting (ACC 200)

### **AER 100** Introduction to Aviation Concepts

40 Hours, 4 Credit Hours

This course provides the student with a fundamental understanding of Federal Aviation Regulations (FARs) and the information contained in the Airman's Information Manual (AIM). Private Pilot privileges and limitations are addressed and flight operations to include radio communications, aeronautical charts and navigation by pilotage and deadreckoning are understood. Students are introduced to accident reporting requirements under CFR Part 830. Initial recognition of critical weather conditions, collision avoidance and wake turbulence are presented in preparation for students' first solo flight and eventual preparation for the Private Pilot examination.

### **AER 110 Intermediate Aviation Concepts**

40 Hours, 4 Credit Hours

This course provides students with an advanced understanding of FARs and more in-depth knowledge of the AIM. Detailed interpretation of Aviation Meteorological Reports (METARs) is studied with emphasis on weather systems and their formation and the impact on aviation operations enroute and at airport destinations. Weather forecasts are understood with appreciation of impact on fuel requirements, declaration of alternates for landing and the responsibilities for reporting delays if encountered. Aircraft systems are introduced for fundamental understanding and the necessary response to system malfunctions is reviewed and the impact on safe conduct of extended cross-country operations. Aeronautical judgment is expanded with critical ADM application during simulated in-flight emergencies and the ATC services available in the event of system malfunctions or lost conditions. This course continues to build on the experience and maturity required for an instrument rating to an existing Private certificate.

Prerequisite: Introduction to Aviation Concepts (AER 100)

### **AER 115 Introduction to Aircraft Systems**

40 Hours, 4 Credit Hours

This course expands upon previous Single Engine Airplane systems knowledge. Complex aircraft systems operation is addressed to include advanced systems analysis of electrical, hydraulic, flight controls and avionics operations. Introduction to turbine-powered aircraft principles is conducted with the associated impact of high altitude flight operations on human physiology and inflight aircraft performance. Composite navigation for cross-country operations and operations at unfamiliar airports is expanded. Emphasis is placed on complex aircraft operations and the impact on Aeronautical Decision Making during faster paced aviation operations. Fundamental Crew Resource Management (CRM) principles are introduced.

#### **AER 120 Private Pilot Ground School**

40 Hours, 4 Credit Hours

This course provides the required understanding of airport markings and signs, airport lighting and traffic pattern identifications. The student is prepared to operate in the airport environment with appropriate radio communications, traffic sequencing and Air Traffic Control (ATC) instructions. Aeronautical Decision Making (ADM) is introduced with emphasis on integrating weather report analysis, Notices to Airmen (NOTAMs) and aircraft preflight considerations in conducting safe aviation operations. Flight planning is intended to prepare students for safely-designed solo flights and cross-country operations for successful completion of the Private Pilot examination.

Co-requisite: Private Pilot Flight (AER 121)

## AER 121 Private Pilot Flight

60 Hours, 3 Credit Hours

This course provides the student with the skills necessary for preflight procedures, airport operations, takeoffs and landings, performance maneuvers, navigation and cross-country operations. Students develop proficiency in basic instrument maneuvers, stalls, spin entry, emergency procedures, night operations and pre/post-flight briefings. Aircraft performance is included with emphasis on weight and balance calculations and the effects of density altitude on takeoff and climb performance. Course completion prepares students for successful completion of the Private Pilot Certificate. This course is graded on a pass/fail basis.

Co-requisite: Private Pilot Ground School (AER 120)

#### **AER 125** Cockpit Information Resources

40 Hours, 4 Credit Hours

This course provides an overview of the historical evolution of cockpit design and content, to include all current cockpit information systems, i.e., TCAS, GPWS, SMIGS, TAWS, etc. The student will develop a foundation of modern in aircraft

instruments, attitude instrument flying and modern navigation tools. The course will also introduce post-instrument students to recent developments in avionics technological and navigation systems which are intended to make flying safer, navigation and more precise and provide increased links to airspace Navigational Aids (NAVAIDs). Air Traffic Control procedures, National Airspace and analysis of aircraft accidents will also be a component of this course.

#### **AER 140** Introduction to Aviation Business

40 Hours, 4 Credit Hours

This course is designed to provide students with a comprehensive overview of business management from an aviation industry perspective, including the management of people, information and resources. Emphasis will be placed on the understanding and utilization of entrepreneurial skills as it relates to the aviation environment. Students will apply their knowledge by developing and presenting a business plan.

### **AER 200** Crew Resource Management

40 Hours, 4 Credit Hours

This course introduces students to fundamental Crew Resource Management (CRM) concepts which expand upon previous Single Pilot Resource Management (SRM) principles. Emphasis is placed on directing the actions of a multicrew environment during preflight operations, coordinating responses to inflight malfunctions and operating in the critical areas of takeoff/landing to promote aviation safety. The "Chain of Events" approach is introduced to analysis of documented aircraft accidents which promotes the understanding of the critical nature of crew communication in all phases of operations.

### **AER 210** Advanced Aviation Concepts

40 Hours, 4 Credit Hours

This course provides students with a detailed understanding of FARs and the information contained in the AIM. Instruction is designed to promote command of FAA regulations and develop proficiency in the application of knowledge required of aviation professionals. In-depth interpretation of weather phenomenon, advanced aerodynamics and introduction to advanced-technology aircraft systems provides the basis of instruction. Students expand ADM (Aeronautical Decision-Making) with consideration of the implementation of automation in-flight and the critical impact of advanced systems' malfunctions. Instruction identifies potential hazards regarding Controlled Flight Into Terrain (CFIT), Threat Awareness Warning Systems (TAWS) and low-visibility instrument approaches. Course instruction prepares students for dynamic operational scenarios in commercial aviation.

Prerequisite: Intermediate Aviation Concepts (AER 110)

### AER 220 Instrument Pilot Ground School

40 Hours, 4 Credit Hours

This course includes instruction on Aviation Physiology and the sensory perceptions relevant to instrument flying. A foundation in aircraft instruments, attitude instrument flying and navigation with reference to airspace Navigational Aids (NAVAIDs) is conducted. Air Traffic Control procedures and the National Airspace Classification system is emphasized for departure, enroute and arrival operations. The course introduces concepts of holding, instrument approaches and missed approaches as fundamental elements of Instrument Flight Rules (IFR) proficiency. IFR planning, enroute Air Route Traffic Control Center (ARTCC) procedures and Terminal Radar Service Area (TRSA) approach procedures are understood. Students complete the course prepared to add an Instrument Rating to their certificate.

Prerequisites: Private Pilot Ground School (AER 120) and Private Pilot Flight (AER 121)

Co-requisite: Instrument Pilot Flight (AER 221)

### AER 221 Instrument Pilot Flight

60 Hours, 3 Credit Hours

This course provides the student with the required flight training and experience to be eligible for the FAA Instrument Rating Practical Test. The student receives instruction on all areas detailed in the practical test standards as well as Special Emphasis Areas specified in FAA-S-8081-4E. The course develops instrument flying skills, holding patterns, DME arcs, precision instrument approaches, non-precision instrument approaches and the use of automation. ATC procedures, IFR cross-country flight planning and handling IFR emergencies are emphasized. Course completion prepares students for a successful Instrument Rating Practical Test. This course is graded on a pass/fail basis.

Prerequisites: Private Pilot Ground School (AER 120) and Private Pilot Flight (AER 121)

Co-requisite: Instrument Pilot Ground School (AER 220)

### AER 230 Commercial Pilot Ground School I

40 Hours, 4 Credit Hours

This course provides students with the knowledge, skill and aeronautical experience necessary to meet the requirements of the FAA Commercial Pilot Certificate with an Airplane, Single-Engine, Land rating. Topics covered include complex aircraft systems and procedures, emergency and abnormal procedures, advanced airplane limitations, advanced stall/spin awareness and the introduction of advanced avionics systems and malfunctions. Complex aircraft operation is outlined with the associated physiological impact of high altitude flight, high-speed aerodynamics and flight performance of advanced-technology aircraft. Continued expansion of topics related to national airspace systems is conducted in relation to Global Positioning System (GPS) procedures and approaches. The necessary expansion of Aeronautical Decision-Making is addressed in the course. Preparation for the Commercial Pilot Certificate is conducted.

Prerequisites: Instrument Pilot Ground School (AER 220) and Instrument Pilot Flight (AER 221)

Co-requisite: Commercial Pilot Flight I (AER 231)

### AER 231 Commercial Pilot Flight I

60 Hours, 3 Credit Hours

This course provides students with the skills necessary to conduct long-range operations, under IFR conditions to unfamiliar airports with challenging procedures. Flight planning requires detailed weather system analysis, fuel requirement computations and IFR alternate provision planning. Expanded weight and balance calculations are conducted with emphasis on hazardous material handling in accordance with procedures outlined in the FARs. Introduction to single and multi-engine cross-country operations are conducted. Continued emphasis is maintained on aeronautical chart interpretation and expansion of chart knowledge to all areas within the national airspace. Course prepares students for successful completion of the Commercial Pilot Certificate Practical Test. This course is graded on a pass/fail basis.

Prerequisites: Instrument Pilot Ground School (AER 220) and Instrument Pilot Flight (AER 221)

Co-requisites: Commercial Pilot Ground School I (AER230)

### AER 241 Commercial Pilot Flight II

60 Hours, 3 Credit Hours

This course emphasizes challenging inflight Aeronautical Decision Making (ADM) as it relates to complex aircraft operations and extended cross-country operations to unfamiliar airports. Students will complete flight planning with advanced weather analysis, use of composite avionics navigation and practice the full complement of instrument approaches and departure/arrival procedures during IFR operations. Emergency procedures receive concentration regarding analysis, coordinated crew response and safe conclusion to operations utilizing national airspace facilities. Aviation safety is studied in-depth with the development of mature decision making under challenging IFR conditions. This course is graded on a pass/fail basis.

Prerequisites: Commercial Pilot Ground School I (AER 230) and Commercial Pilot Flight I (AER 231)

### AER 252 Multi-Engine Flight

30 Hours, 2 Credit Hours

This course prepares the student for multi-engine aircraft operations to include propulsion failures and the associated aerodynamic considerations to maintain safe aircraft control. Adverse aerodynamic flight characteristics are encountered and handled during the analysis and crew response to simulated engine malfunctions inflight. The student will build upon those skills achieved in the single-engine land (SEL) course and attain the skills, knowledge, and proficiency required for a multi-engine Commercial rating. Preparation for advanced turbine-powered aircraft operation is accomplished by applying the principles learned during this course. The course prepares students for successful completion of the Commercial Pilot Certificate. This course is graded on a pass/fail basis. Students need their "Airplane Multi-Engine Land rating with High Performance endorsement."

Prerequisites: Commercial Pilot Ground School I (AER 230); Commercial Pilot Flight III (AER 253) and Commercial Pilot Ground School II (AER 241)

### AER 253 Commercial Pilot Flight III

40 Hours, 2 Credit Hours

This course is aimed at preparing students who have been flying single engine aircraft for the knowledge and skills necessary to safely operate a multi-engine aircraft. In this course, students will continue to conduct cross-country flight planning, weather analysis, and operations within the national airspace system; they will apply aerodynamic principles and concepts, predict aircraft performance, and perform weight and balance calculations on multi-engine aircraft; and

they will be able to describe how high performance powerplants, retractable landing gear, environmental, and ice control systems operate and how to handle in-flight emergency situations. In addition, students will continue to develop their flight maturity, correctly apply FARs that are applicable to a commercial pilot rating. This course is graded on a pass/fail basis.

Prerequisites: Commercial Pilot Ground School I (AER 230) and Commercial Pilot Flight II (AER 241)

### AER 260 Certified Flight Instructor Ground School I

40 Hours, 4 Credit Hours

This course provides the student with the flight instruction fundamentals, evaluation techniques and related skills necessary to conduct student aviation instruction. The basics of human learning theory and successful techniques to enhance efficient aviation instruction are introduced. Focus is maintained on assessing student training progression and corrective instruction techniques that result in positive, safe task completion by a prospective student.

Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER 253)

Co-requisite: Certified Flight Instructor Flight I (AER 261)

### AER 261 Certified Flight Instructor Flight I

20 Hours, 1 Credit Hour

This course provides students with the opportunity to practice the techniques and skills developed during ground classroom instruction in the training discipline. Students learn to apply self-critique principles and instruction self-assessment post-flight to develop the skills to be an effective aviation instructor. Flight instruction emphasizes accomplishment of stall entry and recognition, unusual attitude preparation, collision avoidance and wake turbulence awareness in promoting an ultimate safe flying instruction environment. Maturity and proficiency are developed to produce a highly effective aviation instructor. This course is graded on a pass/fail basis.

Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER253)

Co-requisite: Certified Flight Instructor Ground School I (AER 260)

### **AER 270** Certified Flight Instructor Ground School II

20 Hours, 2 Credit Hours

This course prepares students to effectively instruct prospective students in the skills and experience to safely conduct aviation operations. Emphasis is maintained on compliance with all Federal Aviation Regulations (FARs) during instruction and relaying the necessary discipline to potential students. The course develops the maturity and experience for successful completion of the Certified Flight Instructor Rating Practical Test.

Prerequisites: Certified Flight Instructor Ground School I (AER 260) and Certified Flight Instructor Flight I (AER 261)

Co-requisite: Certified Flight Instructor Flight II (AER 271)

### **AER 271** Certified Flight Instructor Flight II

20 Hours, 1 Credit Hour

This course prepares students to successfully complete the FAA Certified Flight Instructor Rating Practical Test to be added to an existing FAA Certificate. This course is graded on a pass/fail basis.

Prerequisites: Certified Flight Instructor Ground School I (AER260) and Certified Flight Instructor Flight I (AER261) Co-requisite: Certified Flight Instructor Ground School II (AER 270)

### **AER 275** Aviation Communication Methods

40 Hours, 4 Credit Hours

This course is aimed at providing an overview of the national air traffic control system with emphasis on basic air traffic control procedures; the role of centers, approach control, towers, and flight service centers; communications; navigation procedures, radar operations, facilities for a non-flyer. The course will also explore the functions and applications of existing and future technologies: Global Positioning Satellite System (GPSS), Airport Surface Detection Equipment, Mode X (ASDE-X), Automatic Dependent Surveillance Broadcast (ADS-B), Digital Data Links, Wide Area Augmentation System (WAAS) and Principles of Netcentric Communications.

### **AER 280** Aviation Ethical Issues

40 Hours, 4 Credit Hours

This course will present a survey of past and present ethical issues influencing the development of ethical behavior among U.S. aerospace companies, commercial, corporate and general aviation. Students will be encouraged to develop individual ethical responses to ensure ethical behavior in the competitive aviation/aerospace environments.

#### AER 300 Advanced Aviation Weather

40 Hours, 4 Credit Hours

This course will cover advanced weather and forecasting with application to flight. Includes detailed applications of meteorological functions as applied to aviation. Emphasis is placed on jet streams, air masses, fronts, thunderstorms and their effects on aviation. Advanced weather observations, prediction and charting applications are also covered.

Prerequisites: Intermediate Aviation Concepts (AER 110)

### **AER 305** High Performance Aerodynamics

40 Hours, 4 Credit Hours

This course studies the physical principles of airplane aerodynamics. The course involves examining the factors affecting aircraft performance, stability and control, and special flight conditions often experienced by commercial pilots of fixed-wing aircraft. Stall/spin awareness and recovery, and commercial aircraft design and construction issues are emphasized. The course will deal primarily with low speed aerodynamics or incompressible flow.

Prerequisites: Introduction to Aircraft Systems (AER 115)

### AER 310 NextGen Technology

40 Hours, 4 Credit Hours

This course is intended to provide students an updated and more focused look into current avionics and their use in the flight environment. Students will review a variety of topics to include: EWINS, ADSB, a variety of IPAD aviation applications, GPS, autopilot functions and examine the G1000 avionics system.

Prerequisites: Introduction to Aircraft Systems (AER 115)

### AER 315 Aviation Law

40 Hours, 4 Credit Hours

This course is designed to introduce the student to the United States legal system and the development of air law. The course will cover a broad range of topics related to aviation operations including constitutional law, administrative law, Federal Aviation Administration enforcement actions, aircraft ownership issues, products liability law, criminal law, contract law, and international law. Course activities include case reading, argument, and legal research.

### AER 320 Flight Safety

40 Hours, 4 Credit Hours

Course provides detailed introduction to aviation safety and the associated components of pilot psychology, physiology of flight, and human factors. Aircraft accidents due to human factors, adverse weather, runway incursions and mechanical failures are investigated. Situational awareness, hazardous attitudes, and flight physiology as they pertain to preventing aircraft accidents are emphasized.

### AER 325 Advanced Aircraft Systems

40 Hours, 4 Credit Hours

Aircraft Systems and Performance is designed to provide students with advanced aircraft systems knowledge including engine operation, limitations, and performance. Students will study theory of carbureted and turbo- charged reciprocating engines as well as turbine engine theory. Students learn advanced aerodynamics, the science of engine operation and aircraft performance in normal and abnormal situations including high altitude operations.

Prerequisites: Introduction to Aircraft Systems (AER 115)

## **AER 330** Airline Operations Management

40 Hours, 4 Credit Hours

This course examines the four major areas of air carrier operations, including ground, technical, flight and system operations, as well as airline economics, utilizing a management simulation tool. There is an intensive examination of regional, point-to-point and network carrier operations. Topics covered will be: Overall Strategy; Marketing; Operations Management; Human Resource Development; Finance; Asset Management; and Behavioral Elements.

### **AER 340** Airport Management

40 Hours, 4 Credit Hours

This course will provide the student an important understanding of all aspects of the operation and management of small, medium and large airport operations. The course will include corporate flight departments, fixed-base operations, air cargo operations, and fractional ownership programs will be discussed. Pertinent regulations including FAR parts 65, 91, 135, 141, and 147 will be studied. Aircraft and equipment evaluations will be conducted.

Prerequisites: Principles of Management (BUS 315)

#### **AER 345** Aviation Statistics

40 Hours, 4 Credit Hours

This course emphasizes statistical literacy and statistical thinking to enable the student to comfortably deal with the statistical reports and projects that are prevalent in the aviation field. Topics will include data collection, presenting data in tables and charts, numeral descriptive measures, basic probability, discrete probability distributions and normal distribution. Statistical literacy will be promoted throughout the course by the use and examination of many aviation and business examples and exercises.

Prerequisites: Intermediate Algebra (MTH 210)

#### AER 405 Human Factors in Aviation

40 Hours, 4 Credit Hours

This course will provide an in-depth study of human factors which impact the aviation industry. Students will have a thorough understanding of basic anatomy, sleep/fatigue, heat/cold extremes, gases, hearing, sight and other aspects of the human machine and how effect flight situations. Students will examine communications, CRM teamwork, Single-pilot CRM, aviation decision-making, and situational awareness. In addition, the student will learn how to properly utilize all available resources in order to conduct a safe and efficient flight.

### **AER 410** Safety Management Systems

40 Hours, 4 Credit Hours

This course provides instruction and practical application of Safety Management Systems (SMS) and how SMS relates to Accident Prevention Program Management. Students receive the necessary instruction required to design, develop, implement, manage, and foster an effective organizational level SMS and accident prevention program.

#### **AER 420** Aviation Safety Analysis

40 Hours, 4 Credit Hours

This course will examine the various techniques and processes used to assess and predict organizational risk as it pertains to aviation operations. The role of quality assurance within a Safety Management System (SMS) will be also explored. An introduction to specific aviation safety assurance programs will be conducted and will include safety surveys; formalized observations; safety reporting; and flight data monitoring.

Prerequisites: Safety Management Systems (AER 410)

# **Business**

### **BUS 100** College Success

40 Hours, 4 Credit Hours

This course is designed to teach the value of self-assessment and personal responsibility relative to the skills to develop healthy positive relationships, solve problems, and achieve academic success. Emphasis is placed on how the human brain processes information, the development of a positive self-image and attitude, and the value of goal setting as it applies to college, work, and life success. Critical thinking, communication skills, and financial literacy are also explored and improved.

### **BUS 200 Professional Resource Development**

40 Hours, 4 Credit Hours

This course is designed to provide students with the tools and job search techniques necessary for obtaining employment in their chosen fields and fostering lasting career success. Emphasis will be placed on resume preparation, cover letters, follow-up letters, interviewing skills, networking, and professional attitudes.

### **BUS 250 Principles of Marketing**

40 Hours, 4 Credit Hours

This course introduces the student to the purpose, function, process and responsibilities of marketing. Emphasis is placed on the assessment of marketing strategies and the importance of consumer behavior and relationships. Additional topics include: ethical responsibility, the impact and challenges of technology, and global marketing.

Prerequisite: Introduction to Aviation Business (AER140)

#### **BUS 260** Personal Finance

40 Hours, 4 Credit Hours

This course provides students with a basic understanding of personal finance so that students may properly manage their own financial affairs. This course will enable students to understand and practice the principles of money management, consumer credit, savings, investments, taxation, and consumer protection.

### **BUS 315** Principles of Management

40 Hours, 4 Credit Hours

This course introduces students to management philosophies in today's changing world. It includes globalization, ethics, diversity, customer service, and innovation from a managerial perspective.

### **BUS 320** Principles of Supervision

40 Hours, 4 Credit Hours

This course is designed to introduce students to the roles and responsibilities of supervisors. The course builds from a foundation of fundamental skills through a pyramid of understanding the expanded scope of responsibilities for first-time, first-line supervisors through the chairman of the board in private, service, or public organizations.

### **BUS 325** Organizational Behavior

40 Hours, 4 Credit Hours

This course examines organizational behavior as it relates to employees and management domestically and internationally. Studies of organization and behavioral theories, structures, and cultures provide the student greater understanding of business perspectives. Job satisfaction and the individual perspective of organizational cultures are explored. The course provides a comprehensive review of individual, group and organizational performance in relation to contemporary business settings.

Prerequisite: General Psychology (PSY 200)

### **BUS 345** Introduction to Finance

40 Hours, 4 Credit Hours

This is an introductory course that provides students with a foundational knowledge of financial management. The course covers key language and terminology, time-value of money, financial markets and securities, financial statements, financial analysis, risk and return, valuation of stocks and bonds, capital budgeting and valuation, cost of capital and capital structure, working capital management, dividend policy and international finance. Students are required to apply the various financial tools and understand how they impact financial decision-making.

Prerequisite: Managerial Accounting (ACC 300)

### **BUS 350** Business Information Systems

40 Hours, 4 Credit Hours

This course introduces the various information and communication technologies and explains how information systems are used to enhance business and solve business problems. Students will develop a strong understanding of technical components and terminology.

Prerequisite: Computer Applications (CIS 101)

### **BUS 410** Human Resources Management

40 Hours, 4 Credit Hours

This course is designed to give students a working knowledge of human resources management in medium to large businesses, small entrepreneurial environments, and global industries. Students learn the fundamentals of labor studies, job descriptions, recruitment, the interview process, background investigation, testing candidates, and the hiring process. Post hiring topics include: training and developing employees, performance appraisal, coaching, motivation of employees, and safety and health. The financial aspects of human resource management are also covered in the development of pay rates, employee incentives, and benefits packages. Broader topics include strategic planning, legal obligations, ethics, fair treatment, employee rights, and the unionization process.

Prerequisite: Principles of Management (BUS315)

### **BUS 440** E-Business Concepts

40 Hours, 4 Credit Hours

This course addresses current and emerging issues in business transactions utilizing a variety of electronic services. The e-commerce topics covered include: business models and concepts, infrastructure, marketing, security and encryption, retailing, supply chain, ethics, and social/political issues. This course also examines issues and topics in the functional areas of business as they relate to electronic commerce.

Prerequisite: Principles of Marketing (BUS250) and Business Information Systems (BUS350)

### **BUS 445** Entrepreneurship

40 Hours, 4 Credit Hours

This course prepares the student for the entrepreneurial experience. Students will gain an understanding of the terminology, processes, and responsibilities associated with building and owning their own business. Additional topics include intellectual property rights, partnerships, franchising, and ethical considerations.

Prerequisite: Principles of Marketing (BUS250); Principles of Management (BUS315); Organization Behavior (BUS325) and Business Information Systems (BUS350)

### **BUS 450** Strategic Management

40 Hours, 4 Credit Hours

In this course students learn about the challenges and opportunities facing organizations (of all sizes, cultures and locations) and the role strategic planning plays in their success. Strategic planning theories and systems are presented. In addition, students learn how to systematically develop a clear strategic plan.

Prerequisite: Aviation Ethical Issues (AER280); Principles of Marketing (BUS250); Principles of Management (BUS315); and Organization Behavior (BUS325)

### **BUS 490 Capstone Project**

60 Hours, 4 Credit Hours

Each potential graduate will have a culminating experience in which he/she will demonstrate the ability to apply the knowledge gained during the baccalaureate program by analyzing and recommending solutions to issues central to businesses. This will be a research project documented by a formal written report which entails utilizing information from prior coursework and research. Students will also be required to present their research project.

Prerequisite: All Core Coursework, Microeconomics (ECN210), Macroeconomics (ECN220), Research Methods (SOC310)

# Communications

# **COM 200** Speech Communications

40 Hours, 4 Credit Hours

This general education course provides the student with an introduction to the theories and practice of effective communication. Emphasis is placed on how to appropriately select a topic, research, organize, outline, and effectively write a variety of speeches.

Prerequisite: English Composition (ENG210)

# Computer Information Systems

### CIS 101 Computer Applications

50 Hours, 4 Credit Hours

This course is designed to integrate computer concepts and applications into practical combinations of concepts and skills in the context of a job. With this approach, students learn how to work in the real world where they will solve problems using computer concepts and skills related to the Internet, Microsoft Office applications, collaboration, social media, and cloud computing.

### CIS 110 Microsoft Excel

50 Hours, 4 Credit Hours

This course is designed to provide students with the hands-on experience and skills necessary to perform complex tasks using Microsoft Excel. Students will learn to perform basic and advanced functions by creating, editing and presenting worksheets. Emphasis will be placed on formulas, functions, lists and charts, and performing analysis of data.

# CIS 140 Accounting Software

50 Hours, 4 Credit Hours

This course is designed to provide a realistic approach to automated accounting principles using the computer. Emphasis is placed on general ledger, accounts payable and receivable, payroll, depreciation, inventory, and financial statements.

Prerequisite: Accounting Principles I (ACC 100)

# **Economics**

### **ECN 210** Microeconomics

40 Hours, 4 Credit Hours

This general education course provides an introduction to microeconomics, the branch of economics which deals with the market behavior of individuals and firms. The main goal of this course is to provide the student with the ability to apply the basic concepts of economics to real life situations. Topics include resource allocation, monopolies and the role of government in regulating and supplementing the price system.

### ECN 220 Macroeconomics

40 Hours, 4 Credit Hours

This general education course is designed to introduce the analytical framework used by economists to examine macroeconomic issues. Emphasis is placed on the market system, inflation, economic growth, economic fluctuations, fiscal policy, monetary policy and international trade. This course will provide a solid foundation from which students can thoughtfully and intelligently examine issues affecting economies throughout the world.

# English

# **ENG 210** English Composition

40 Hours, 4 Credit Hours

This general education course equips the student to understand, create, and develop English essays. Students will connect and combine paragraphs into cohesive, coherent, and developed essays. In addition, students will develop vital research skills that can be used both in college and the workplace.

### **ENG 310** Writing Argumentation

40 Hours, 4 Credit Hours

This general education course is designed to strengthen the student's understanding of argumentation and the expression of reasoning in written media. This course emphasizes reading arguments, writing arguments, understanding visual arguments, understanding and avoiding logical fallacies and creating argumentative research projects.

Prerequisite: English Composition (ENG 210)

### **ENG 330** Introduction to Literature

40 Hours, 4 Credit Hours

This general educational course presents the elements and examples of three genres of literature: fiction, poetry, and drama. Students will learn the origins of literature and the purposes of the study of literature. Students will associate the study of literature and thinking skills, such as critical reading. Students will utilize thinking skills to research and apply literary criticism, to analyze and critique various literary works, in the context of discussing and writing about literature.

Prerequisite: English Composition (ENG 210)

# Externship

# EXT 290 Externship

180 Hours, 6 Credit Hours

Students will extern in a professional environment related to their field of study in order to gain on-the-job experience. Attendance and participation for externship is facilitated and assessed through classwork as well as the on-site externship experience. This course is graded on a pass/fail basis.

Prerequisite: Successful completion of all core courses in the student's program of study.

# History

### **HIS 210** American History

40 Hours, 4 Credit Hours

This general educational course is designed to provide students with a survey of American history with emphasis on United States social, economic and institutional developments from 1865 to the present. Areas of study consist of Reconstruction, the Gilded Age, Progressivism, World Wars, the New Deal, the Cold War, civil rights, gender, social class, and 21st century issues. This course also includes factual understanding of these historical periods through the use of primary sources and historic documents.

# Mathematics

# MTH 110 Elementary Algebra

40 Hours, 4 Credit Hours

This general education course provides students with the key concepts of college algebra. Students will be introduced to the fundamental concepts of algebra, solving and graphing equations and inequalities, and solving systems of linear equations in two variables.

## MTH 210 Intermediate Algebra

40 Hours, 4 Credit Hours

This general education course provides an overview of intermediate algebra topics. Topics include rational expressions and equations, functions and graphs, systems of equations, radical expressions, and quadratic equations. This course will emphasize a problem-solving approach for problem analysis and solution.

Prerequisite: Elementary Algebra (MTH 110)

# Psychology

### PSY 200 General Psychology

40 Hours, 4 Credit Hours

This general education course presents principles and concepts of psychology, the science concerned with understanding and explaining mental processes and behavior. Topics include human development, learning, thinking, motivation, sensation, and perception.

### **PSY 210** Group Dynamics

40 Hours, 4 Credit Hours

This general education course presents the study of current theories and techniques relative to small group interaction. Included are analyses of background factors, external forces, dynamic interplay and group results. Additionally, the decision making processes, conflict management theories and group process evaluations are explored.

# Sociology

# SOC 200 Introduction to Sociology

40 Hours, 4 Credit Hours

This general education course is designed to provide students with an introduction to the discipline of Sociology including research methods, data analysis and theories developed. The impact of various diversity models, poverty, power and politics on societies, world economies and the environment will be studied. Special emphasis will be placed on critical thinking and ethical considerations.

### **SOC 310** Research Methods

40 Hours, 4 Credit Hours

This general education course offers a step-by-step, systematic approach to conducting research. Emphasis is on using critical thinking, efficient and appropriate research techniques and the Internet to produce a factual, relevant in-depth white paper. Students will develop and evaluate data collection methods.

Prerequisite: English Composition (ENG 210)

# Spanish

# SPN 200 Spanish I

40 Hours, 4 Credit Hours

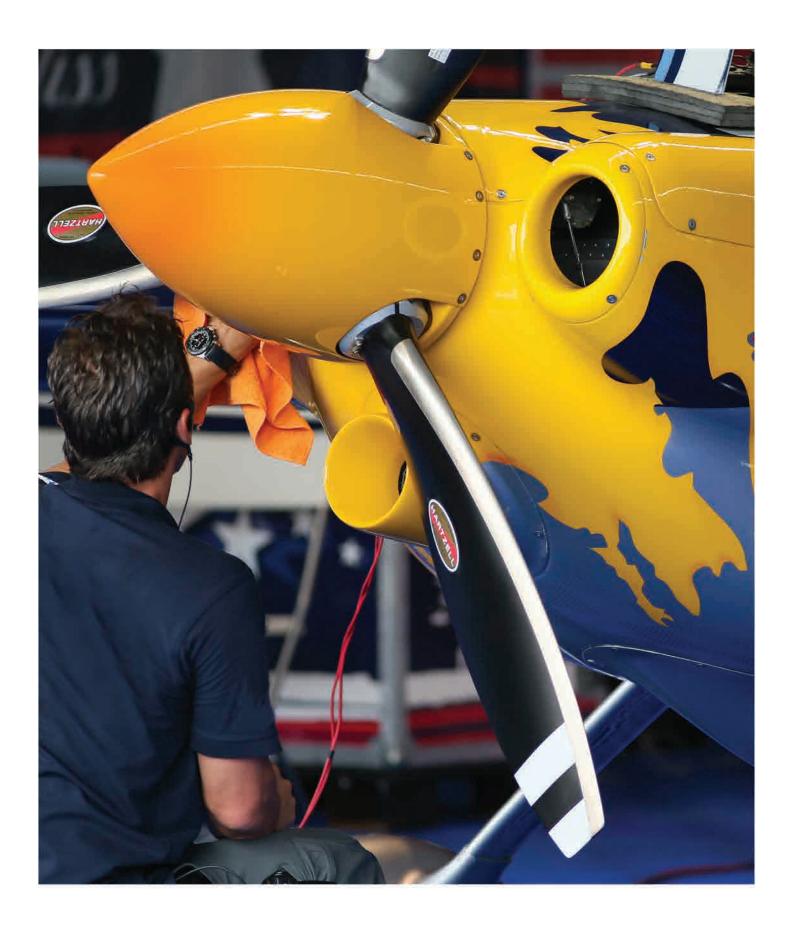
This general education course provides an introduction to the Spanish language and cultures which use Spanish as the primary language. The main focus is on the basics of the Spanish language. Vocabulary, grammar, and sentence structure are studied. This course also prepares the student for a smooth transition to more advanced Spanish language learning.

### SPN 210 Spanish II

40 Hours, 4 Credit Hours

This general education course gives the student experience with more advanced Spanish. Extensive practice writing using advanced Spanish terms and phrases are provided. The primary focus is on advanced vocabulary, grammar, and complex sentence structure. This course also prepares the student for using Spanish on a regular basis in the business world.

Prerequisite: Spanish I (SPN 200)



# Admissions-Graduate Students

# **Pre-Enrollment Advising**

Helping students prepare for their education begins with an interview. During this initial interview, students' interests and goals are discussed. These goals are then matched to our programs and available career opportunities. We want each student to choose an educational plan that gives him/her every opportunity to succeed. The pre-enrollment interview with the Admissions Department is required for incoming applicants. This ensures applicants have the opportunity for personal advising regarding potential success in their field of study. Applicants must be beyond the compulsory age of school attendance. Before an applicant is accepted into a program of study, he/she must meet the general admission requirements and the program-specific requirements.

# **General Admissions Requirements**

Master's degree candidates must hold a bachelor's degree from an institution accredited by an agency recognized by the U.S. Department of Education. For internationally-based institutions, candidates must hold a bachelor's degree from an institution that is either accredited by agencies recognized by the US Department of Education or recognized by the respective government as institution of higher education. Foreign transcripts must be evaluated by a member of the Association of International Credentials Evaluators (AICE), the American Association of Collegiate Registrars and Admissions Officers (AACRAO), or the National Association of Credential Evaluation Services (NACES) to validate equivalency. Each candidate must demonstrate through previous study, educational performance, and/or work experience the ability to master analytical and quantitative concepts and apply critical analysis in the decision making process.

Students that are enrolling into distance education courses must complete the Online Readiness Assessment prior to signing the enrollment agreement to ensure they have the aptitude to succeed in a distance education learning environment.

# **Application for Admission**

All applicants must complete the Application for Admission, provide two letters of reference and submit a one-page entrance essay. Specific guidelines and expectations related to the reference letters and essay can be obtained from an Admissions Associate. Once submitted, the Admissions Review Committee assesses applicant information, required documents, English language proficiency test scores (if applicable) and other relevant data and approves or denies admission to the University. Acceptance is based on personal goals, previous experience, individual needs, academic assessments, and any associated program requirements.

Upon receipt of an application for admission, students will be scheduled to meet with a Financial Services Coordinator to discuss tuition and fees. All students will be charged tuition, an application fee and a Student Tuition Recovery Fund fee. Students enrolled in programs that contain Flight labs will be assessed flight lab costs, Written & Flight Exams fees based on the schedule in the Catalog Addendum. Each applicant will be presented with a financial package that may include financial aid (for those who qualify), cash payments, and/or scholarships to cover all tuition and fees.

# **Program-Specific Requirements**

The University has additional admissions requirements for the following programs:

#### Master of Aviation Science

There is no particular previous course of study required to apply. The primary focus of the Master of Aviation Science degree is the professional who currently has experience within the aviation industry who wishes to receive a broader

exposure to the aviation industry in order to move into managerial and leadership positions. The program is structured to also enable professionals from outside the aviation industry to become knowledgeable and competent in the aviation industry as well.

### Master of Business Administration

There is no particular previous course of study required to apply. However, a bachelor's degree in business, finance, or administration will provide the strongest foundation for acceptance. Candidates who have not satisfied all undergraduate prerequisite course(s), may be required to complete the course(s) with the University at an additional cost.

# **Graduation Requirements**

All students are required to achieve a "B" (3.0) cumulative grade point average or above and complete all coursework in no more than 150% of normal program length. Each master's degree program includes a Capstone course. No thesis is required.

# **Credit for Previous Training**

California Aeronautical University does not allow credit for prior experiential learning; however, because the University provides employment training, it honors the students' previous work history and/or college experience by offering opportunities to challenge courses required for graduation in a program of study.

For graduate programs, the total number of transfer credits accepted cannot exceed 20 percent of the program's credits.

### Test Out

Graduate students are not eligible to receive test-out credit.

#### Transfer of Credit

California Aeronautical University may accept coursework only from at institutions that are either accredited by agencies recognized by the U.S. Department of Education or recognized by the respective government as institutions of higher education, for internationally-based institutions. Foreign transcripts must be evaluated by a member of the Association of International Credentials Evaluators (AICE), the American Association of Collegiate Registrars and Admissions Officers (AACRAO), or the National Association of Credential Evaluation Services (NACES) to validate equivalency. Credit hours accepted as transfers are not eligible for financial aid. For proper evaluation, students must provide supporting documents including college catalog, course description and/or course outline as required. Credit hours transferred may be credited toward graduation if the following criteria are met:

- The course is similar in content, objectives and credit hours.
- The course can be applied to graduation requirements.
- The letter grade for the course is "B" or higher.
- · An official college transcript is received.
- The credits have been earned within the last 7 years unless otherwise approved by the Director of Education.

Credits accepted for transfer will be indicated by a grade of 'TR' on the students' transcript.

### Previous Credits Taken in Residence

California Aeronautical University will evaluate credits earned in a previous enrollment at any main or branch campus under common ownership with the University and will determine accepting credits if the following criteria are met:

- The course is similar in content and objectives.
- The course can be applied to graduation requirements.
- · Length of time since last enrollment.

Credits accepted from a previous enrollment in residence may exceed 20 percent for graduate programs.

# **Transferability of Credits and Credentials to Other Institutions**

Although California Aeronautical University is accredited by an agency approved by the U.S. Department of Education, the acceptance of credit by other institutions is unlikely and cannot be guaranteed unless a specific articulation agreement is made between the institutions.

# NOTICE CONCERNING TRANSFERABILITY OF CREDITS AND CREDENTIALS EARNED AT OUR INSTITUTION

The transferability of credits you earn at California Aeronautical University is at the complete discretion of an institution to which you may seek to transfer. Acceptance of the degree, diploma or certificate you earned in your educational program is also at the complete discretion of the institution to which you may seek to transfer. If the credits, degree, diploma or certificate that you earn at this institution are not accepted at the institution to which you seek to transfer, you may be required to repeat some or all of your coursework at that institution. For this reason, you should make certain that your attendance at this institution will meet your educational goals. This may include contacting an institution to which you may seek to transfer after attending California Aeronautical University to determine if your credits, degree, diploma or certificate will transfer.

# Academic Information — Graduate Students

# **Satisfactory Academic and Financial Aid Progress**

Satisfactory academic progress (SAP) is required of all students and is necessary in order to maintain eligibility for federal financial aid programs. The two components of satisfactory academic progress are the qualitative component (cumulative grade point average) and the quantitative component (earned credits divided by attempted credits or incremental completion rate). A student's progress will be evaluated at the end of each term or payment period to determine satisfactory academic progress. A student who does not meet the standards of SAP at any given evaluation point will be notified and placed on either financial aid warning/financial aid probation or be dismissed as a regular student.

#### Academic Year

For graduate programs, federal regulations require the University to define the academic year. Listed below are the definitions of each program's academic year.

Program	Credits Hours	Weeks
Master Degree Programs		
Master of Aviation Science	24 Credits	30
Master of Business Administration	24 Credits	30

### Enrollment Status

For the University's graduate programs, the University defines full-time enrollment status as 8 credit hours of regularly scheduled instruction or examination per term. Half-time enrollment is considered half of the full-time status.

#### Maximum Time Frame

A student must complete all coursework in no more than 1.5 times the normal program length (referred to as maximum time frame), as measured by the credit hours required for completion of the program. For example, a student in a 56 quarter credit hour program must complete the program in no more than 84 attempted credit hours.

# Failure to Successfully Complete Program within Maximum Time Frame

A student is not permitted to exceed the maximum time frame for completion of his/her program. The student will be dismissed from the program of study when it is determined he/she will not be able to complete the program without exceeding the maximum time frame.

# Required Minimum Academic Achievement

In order to be considered in satisfactory academic progress, a student must have earned the following cumulative grade point average (CGPA) and incremental completion rate (ICR) at the following evaluation points:

### **Graduate Programs**

Required Evaluation Point	Minimum CGPA	Minimum ICR
The end of the first term and all subsequent terms	3.0	66.67

All students receiving veteran education benefits must attain a cumulative grade point average (CGPA) of 2.0 and incremental completion rate (ICR) of 66.67% at each evaluation point to remain eligible for VA benefits. See the Veteran's Bulletin within this Catalog for detailed information.

## Effect of Attendance on Satisfactory Academic Progress

A student is expected to maintain good attendance and follow the established attendance policy. In the event a student fails to maintain the required attendance standard in any course, he/she will be withdrawn from the course, which will result in a 'WP' or 'WF' grade.

# Effect of Grades on Satisfactory Academic Progress

Courses with grades of 'F,' 'I,' 'WP,' or 'WF' are not counted as credits successfully completed, but are counted as credits attempted and will therefore affect the incremental completion rate. Grades of 'I,' 'P,' 'WP' and 'WF' are not used in the calculation of CGPA.

Students with extenuating circumstances may apply for an extension of seven (7) calendar days following the last day of a module to complete work for courses in which an "I" grade is received. Applications for extension must be submitted to the instructor and approved by the Dean no later than the last day of class. Courses indicating 'I' at the end of the seven (7) days will automatically become the earned grade and will be calculated in the CGPA as well as the incremental completion rate.

# Effect of Credit for Previous Training on Satisfactory Academic Progress

Credit for previous training (transfer credit) or test out credit will be counted as both completed and attempted credits when calculating the incremental completion rate and for determining the maximum time frame. However, the credits will not count in the CGPA.

### Effect of Repeating a Course on Satisfactory Academic Progress

A student is required to repeat any course in which he/she has received a grade of "F" or has withdrawn from prior to completion. The new grade will replace the original grade for the purpose of calculating the CGPA. However, both courses will be considered credits attempted for the purpose of determining incremental completion rate.

# Effect of Program Change on Satisfactory Academic Progress

A student who changes programs must submit a written request for a program change. The Dean will complete an Enrollment Modification Form identifying which courses have been completed and which, if any, count toward the graduation requirements of the new program. Depending on the program, one of the following procedures will apply:

All coursework that applies to the new program will be used in the calculation of satisfactory academic progress, including both the CGPA and incremental completion rate. The student will need to sign a new enrollment agreement for the new program; or

If there are no relevant courses applicable to the new program, the student will begin the new curriculum with a new normal program length, maximum time frame, CGPA and incremental completion rate. The student will need to sign a new enrollment agreement for the new program.

# Additional Degree-Seeking Students

Students who successfully complete a program at the University may be allowed to re-enroll in another program. In order to enroll, they must reapply to the University as a new enrollment following the completion of all admissions requirements. If admitted, all credits that apply to the new program of study will count as both completed and attempted when calculating the ICR, maximum time frame and CGPA.

# Financial Aid Warning, Appeals & Financial Aid Probation

Financial Aid Warning, Appeals and Financial Aid Probation applies to all students who are enrolled in an academic program of study and are not maintaining satisfactory academic progress, regardless of whether or not the student receives financial aid.

# Financial Aid Warning

A student who does not maintain satisfactory academic progress will be placed on warning for a maximum of one (1) term or payment period. A student placed on warning will be notified within the ten (10) calendar days following the last day of the term in which he/she failed to maintain satisfactory academic progress. The student on warning will be advised and provided tutoring, if needed, in order to improve his/her CGPA and/or incremental completion rate. A student on warning will remain eligible for financial aid. At the end of the term or payment period in which the student is on warning, if the academic record is not in compliance with the standards of satisfactory academic progress, the student will be dismissed from the program of study. The student may submit a written appeal of the dismissal determination if mitigating circumstances have occurred. If granted, this would allow the student to remain enrolled in their program of study under a financial aid probation status.

# Appeals

A student who wishes to appeal the determination that he/she is not making satisfactory academic progress due to mitigating circumstances, may submit a written appeal within ten (10) calendar days after the close of the current module to the Dean for review. The written appeal should include a detailed explanation and documentation of the following:

- · Current academic status of the student.
- Mitigating circumstances that led to the student's current academic status.
- How the student's situation has changed.
- The student's plan for achieving required minimum standards of satisfactory academic progress.

The Dean is responsible for determining the appropriateness of the mitigating circumstances in regards to severity, timeliness, and the student's ability to avoid the circumstance. The result of the appeal (granted or denied) will be provided to the student and documented in the student's academic file. If the student's appeal is granted, he/she will be placed on financial aid probation and eligibility for financial aid will be reinstated for one (1) additional term or payment period.

### Financial Aid Probation

A student on financial aid probation may receive financial aid despite the determination that he/she did not maintain satisfactory academic progress. However, if it is determined that the student will not make satisfactory academic progress by the end of the term or payment period in which he/she is on probation, a written academic plan must be developed by the Dean and signed by the student within ten (10) calendar days after the close of the current module. The plan is designed to ensure the student will be able to meet the standards of satisfactory academic progress by a specified point in time. As part of the academic plan, the Dean may require the student to repeat some or all of the courses in which the student previously received a grade of 'D.' 'F,' 'WF,' or 'WP' before attempting any other courses in the program of study.

In order for the student to qualify for further financial aid, he/she must meet the required CGPA and incremental completion rate standards by the end of the term or payment period in which he/she is on probation or be successful in following the academic plan. If the requirements are not met, the student will be dismissed from the program of study.

# Mitigating Circumstances

Mitigating circumstances may include poor health, death in the family or other significant occurrence outside the control of the student. These circumstances must be documented by the student to demonstrate that they had an adverse impact on the student's academic performance. The student is responsible for providing any requested written verification of mitigating circumstances.

# Non-Regular Enrollment Status

A student who has failed to maintain the academic minimums outlined above and is therefore ineligible to remain in regular enrollment may apply to continue his/her studies at the University in a non-regular enrollment status. During this time, the student is not eligible to receive financial aid and must attempt to improve the deficient areas that led to the failure to maintain satisfactory academic progress by retaking courses he/she failed. Upon completion of the non-regular status term, a student who has re-established satisfactory academic progress may apply to the administration to return to a regular student status and reinstate his/her eligibility for financial aid. A meeting will be scheduled between the Dean and the student applying for reinstatement to determine if the student has the academic ability and desire to successfully continue in the program. If reinstated, the student will be placed on financial aid warning for a period of one term or payment period.

# **Graduation Requirements**

To be eligible for graduation, a student must complete each of his/her courses with a passing grade. Further, he/she must have earned at least a cumulative grade point average of 3.0 for the graduate program and have satisfactorily taken care of all obligations to the University.

To receive a graduate degree, a student must:

- Receive a passing grade for all required coursework.
- Achieve a minimum of a "C" for each course taken and a "B" (3.0) cumulative grade point average or above.
- Complete all coursework in no more than 150% of normal program length.

For students enrolling in the Master of Aviation Science program, the diploma for this program will read as: Master of Aviation Science. For student enrolling in the Master of Business Administration program, the diploma for this program will read as: Master of Business Administration.

### **Academic Honors and Graduation Honors**

The Dean's List is compiled at the end of each term to honor graduate students who have completed 8 or more letter-graded credits during the term with a GPA of 3.5 or higher. High Honors is given to those students who have completed 8 or more letter-graded credits during the term with a GPA of 4.00.

Students who graduate with a cumulative grade point average (CGPA) of 3.5 or higher will be recognized at the graduation ceremony with one of the following honors:

High Honors – CGPA of 4.0 Honors – CGPA of 3.5 – 3.99

Regulations		
There are not specific regulations that apply only to graduate studies. G regulations within this catalog.	raduate students are required	to abide by the

# Graduate Programs

# **Degree Program Listings**

### **Master of Aviation Science**

### **Master of Business Administration**

### **Master of Business Administration - Distance Education**

The Master of Business Administration program listed above is offered residentially and through Distance Education. The course content for both modes of delivery is the same.

California Aeronautical University may limit offering the master's degree programs based on the number of students available to enter into a program.

# Master of Aviation Science

Master's Degree	70 Instructional Weeks
C.I.P. Code 49.0104	Department of Labor Standard Occupational Classifications (SOC) Codes: 11-3071.01 Transportation Managers, 11-3071.03 Logistics Managers

The Master of Aviation Science (MAS) degree is designed to offer students from a variety of professional backgrounds and experiences the ability to enter into managerial, administrative, and other professional specialties within the aviation industry. Students will complete technical aviation coursework that will include intensive analysis of airway transportation systems, airport operations, aerospace communication systems, aerospace logistics, aircraft simulation, advanced crew resource management procedures, aerospace systems safety, and advanced security and safety program management. Students of the MAS degree will apply the knowledge and skills learned throughout the program by completing a required Capstone Project. Graduates may qualify for entry-level positions in transportation, logistics and airport/transportation safety. Graduates with in-field experience may assume greater responsibility beyond an entry-level position within the aviation industry. With a master's degree, graduates could pursue future advancement in aviation-related positions.

Number	Course Title	Clock	Credits
MAS 500	Human Factors and Psychology in Aviation	40	4
MAS 510	Safety Program Management Systems	40	4
MAS 515	The Airway Transportation System	40	4
MAS 520	Modern Aviation Communication System	40	4
MAS 525	Simulations Systems	40	4
MAS 530	Technological Development in Aviation	40	4
MAS 535	Contemporary Issues and Trends in Aviation	40	4
MAS 540	Airport Operations and Management	40	4
MAS 545	Aviation Security	40	4
MAS 550	Airline Operations and Management	40	4
MAS 555	Logistics Management	40	4
MAS 560	Human Resources Management	40	4
MAS 565	Management Information Systems	40	4
MAS 590	MAS Capstone Project	60	4
Master's Degree Totals		580	56

# Master of Business Administration

Master's Degree	70 Instructional Weeks
C.I.P. Code 52.0201	Department of Labor Standard Occupational Classifications (SOC) Codes: 11-1021.00 General and Operations Managers; 11-2022.00 Sales Managers; 11-3011.00 Administrative Services Managers; 11-3071.01 Transportation Managers

The Master of Business Administration (MBA) degree program provides students with the knowledge, analytical, and interpersonal skills essential for assuming management positions in business, government, and non-profit entities that are global in scope. Students learn to achieve and maintain competitive advantage for their organizations through effective leadership and innovation in operations management, marketing, and human resources management, among other functional areas. The MBA program emphasizes 21st-century business environment opportunities and challenges, as well as the critical importance of effective leadership to achieve organizational objectives. Among the distinguishing features of the program is the capstone project: Throughout the program students design a strategy and strategy implementation plan for the leaders of an organization that is selected at the start of their MBA program. Graduates may qualify for entry-level positions in operations, sales, business, security and loss preventions. Graduates with experience in these fields may qualify for entry-level management positions in these fields.

Number	Course Title	Clock	Credits
MBA 500	Organizational Behavior	40	4
MBA 510	Managerial Accounting	40	4
MBA 515	Business Law	40	4
MBA 520	Ethical and Regulatory Environments	40	4
MBA 530	Effective Leadership Skills	40	4
MBA 535	Entrepreneurship and Business Management	40	4
MBA 545	Marketing Management	40	4
MBA 550	Managerial Economics	40	4
MBA 555	Operations and Management Systems	40	4
MBA 560	Corporate Finance	40	4
MBA 565	International Markets	40	4
MBA 570	Human Resources Management	40	4
MBA 575	Management Information Systems	40	4
MBA 590	MBA Capstone Project	60	4
Master's Degree Totals		580	56

# Graduate Course Descriptions

### **Graduate Course Abbreviations**

Master of Aviation Science (MAS)

Master of Business Administration (MBA)

# **Course Numbering System**

California Aeronautical University uses the following course numbering systems:

500-599 Graduate Level Courses

Graduate standing is required for registration in 500 level courses.

Courses having prerequisites and co-requisites are listed with the course description in the catalog.

Not all courses are offered each term.

# Master of Aviation Science

### MAS 500 Human Factors and Psychology in Aviation

40 Hours, 4 Credit Hours

This course presents an overview of the importance of the human role in all aspects of the aviation and aerospace industries. It emphasizes the issues, problems, and solutions of unsafe acts, attitudes, errors, and deliberate actions attributed to human behavior and the roles supervisors and management personnel play in these actions. The course studies human limitations in the light of human engineering, human reliability, stress, medical standards, drug abuse, and human physiology. The course examines human behavior as it relates to the aviator's adaptation to the flight environment as well as the entire aviation/ aerospace industry's role in meeting the aviator's unique needs.

# MAS 510 Safety Program Management Systems

40 Hours, 4 Credit Hours

This course provides instruction and practical application of Safety Management Systems (SMS) and how SMS relates to Accident Prevention Program Management. Students receive the necessary instruction required to design, develop, implement, manage, and foster an effective organizational level SMS and accident prevention program. Course topics include theory and application of SMS program elements.

## MAS 515 The Airway Transportation System

40 Hours, 4 Credit Hours

This course studies modern airports, including their roles, functions and status in the national air transport system; sponsorship and management alternatives; management of airport development, operations and business matters, and current discussions emerging public airport issues. The course also addresses requirements, responsibilities and methods of major U.S. and international airports. Students will study both FAA and ICAO standards regarding air-and land-operations, operational safety, maintenance and construction, security and emergency preparedness.

### MAS 520 Modern Aviation Communications System

40 Hours, 4 Credit Hours

This course provides a comprehensive overview and in-depth study of airborne electronics communications and navigation systems to include their design and operation.

### MAS 525 Simulation Systems

40 Hours, 4 Credit Hours

This course presents a comprehensive examination of simulation in modern aviation/aerospace that includes history, state-of-the-art, and current research and development. Discussion focuses on the extent and impact of simulator applications throughout the industry and the effects on training costs and safety. Topics include the flight crew being checked out, updated, evaluated, or retrained in aircraft and systems simulators to the simulation models used in management, flight operations, scheduling, or air traffic control.

### MAS 530 Technological Development in Aviation

40 Hours, 4 Credit Hours

This class provides students with an in-depth understanding of how aviation technology has evolved, from the earliest balloon flights to the invention of the airplane, to today's sophisticated jet aircraft and their equally sophisticated flight systems and the developments of space flight and travel.

### MAS 535 Contemporary Issues and Trends in Aviation

40 Hours, 4 Credit Hours

This course examines current research, current aviation literature reviews, students will learn and discuss the components, participants, activities, characteristics, scope and economic significance of the general aviation, corporate, and air carrier industry and its major segments. The course will evaluate the effects of regulation, pilot and mechanic shortages, competition, marketing, manufacturing and environmental control.

### MAS 540 Airport Operations and Management

40 Hours, 4 Credit Hours

This course is a study of the scope and function of a major air carrier's organizational structure and the specific relationships of the operations department with those of marketing, maintenance, and safety are discussed. A study of corporate issues including the industry in general, market structure, certification, FAR Part 121 regulations, economic issues, mergers, corporate culture, and international topics will be included. From an operational perspective, topics include flight operations employment policies, domiciles, operating specifications, types of services provided, training, passenger considerations, decision making, communications, and pertinent FARs.

### MAS 545 Aviation Security

40 Hours, 4 Credit Hours

This course is designed to improve the student's understanding of the aviation security structure and study key management principles and best practices used by industry experts. During this course, students will identify current security risks, learn how to manage security risks and incidents, and analyze various emergency planning response options. Increase your understanding of the legal framework in which aviation security operates, identify key practices for securing civil aviation and understand how to implement them in different regimes. Learning how aviation security is integrated within the aviation industry, and evaluate how business decisions are being affected by threats and risks will also be addressed. Students will be exposed to how to balance security with cost effectiveness, and develop effective communication techniques to deal with airlines, authorities, and other entities.

### MAS 550 Airline Operations and Management

40 Hours, 4 Credit Hours

This course examines the four major areas of air carrier operations, including ground, technical, flight and system operations, as well as airline economics, utilizing a management simulation tool. There is an intensive examination of regional, point-to-point and network carrier operations

### MAS 555 Logistics Management

40 Hours, 4 Credit Hours

This course studies transportation and logistics management as a discipline concerned with efficient materials flow through the global industrial and economic system. The course emphasizes managerial aspects of air transportation and logistics systems and serves as specialized education for those MAS students who desire careers in transportation or logistics.

### MAS 560 Human Resources Management

40 Hours, 4 Credit Hours

This course allows students to gain a more thorough understanding of important managerial considerations related to employee management, including selection, retention, workforce planning, as well as ethical and legal considerations in hiring, performance management and progressive discipline.

### MAS 565 Management Information Systems

40 Hours, 4 Credit Hours

This course examines managerial and strategic functions of management information systems to support an organization's mission and strategic plan. Major points of emphasis will be information reporting, analysis of management information and strategic decision making critical to the ever-changing aviation industry.

### MAS 590 MAS Capstone Project

60 Hours, 4 Credit Hours

The Master of Science Capstone Course is a culminating effort of the student's entire learning experience in the MSA degree. It is a written document on an aviation/aerospace topic that exposes the student to the technical aspects of writing. This course is included in the MSA curriculum to provide the student with the opportunity to research a project of special interest, but not to the level of a thesis. This is a required course for those students who choose not to write a thesis. Students will work with designated faculty to formulate, develop, and complete the aviation/aerospace project. The completion of the Capstone Course is designed to document significant evidence that all Program Learning Outcomes have been met, and provides the student evidence of experience to show to current and prospective employers.

Prerequisites or Co-requisites: All required MAS program courses.

# Master of Business Administration

### MBA 500 Organizational Behavior

40 Hours, 4 Credit Hours

This course examines the roles of leaders, and their influence on culture and performance within an organization. Topics include the establishment of common values, employee motivation, group and team dynamics, conflict resolution, managing change and communication within an organization.

### MBA 510 Managerial Accounting

40 Hours, 4 Credit Hours

This course provides students with the tools necessary to apply accounting concepts to plan, control and evaluate business activities. Topics addressed include analysis and interpretation of financial data, developing and evaluating financial data and conducting cost-benefit analyses.

Prerequisite: Undergraduate Accounting course

#### MBA 515 Business Law

40 Hours, 4 Credit Hours

This course provides the student with a foundational knowledge of the legal issues that both start-up and established business enterprises face. With this knowledge, the student will more correctly assess an organization's need for competent legal advice from an experienced professional in matters of contracts, corporations, employment, insurance, intellectual property, international trade, leases, limited liability organizations, partnerships, and homeland security concerns. The purpose of this course is to expose the student to a select group of legal issues faced by the typical business in today's business environment. These issues include the following: the American legal system, business organizations, contracts, employment law, intellectual property law, and international law.

### MBA 520 Ethical and Regulatory Environments

40 Hours, 4 Credit Hours

This course is a study of ethical decision-making in a business and the regulatory context. Emphasis is placed on theory and practice in the identification, evaluation and achievement of ethical standards for interacting with co-workers, management of employees, and development and implementation of business strategy. The impact of the external regulatory environment on ethical-decision making is also considered.

### MBA 530 Effective Leadership Skills

40 Hours, 4 Credit Hours

This course emphasizes the development of effective leadership skills, focusing on personal development and interpersonal skills. Students will examine the role of managers and leaders in establishing individual responsibility, aligning values, building consensus and meeting objectives. Students will evaluate their personal leadership style as well as that of a current or former employer.

#### MBA 535 Entrepreneurship and Business Management

40 Hours, 4 Credit Hours

This course examines the creation of new business opportunities, which applies to startups, small businesses, and large companies. Emphasis is placed on new firms working with innovative products, how to make a small business profitable, and the management of new business units.

### MBA 545 Marketing Management

40 Hours, 4 Credit Hours

This course explores how companies make price and promotion decisions. Students will examine marketing opportunities including pricing strategies, customer communications, identifying advertising and promotion opportunities, market segmentation, competitive analysis, and pricing issues. Students will work in teams to develop a marketing plan for a selected business.

## MBA 550 Managerial Economics

40 Hours, 4 Credit Hours

This course applies economic theory to solve business problems related to costing, pricing, revenue prediction, budgeting, investment and consumer behavior. Students will learn to use economic information to make sound business decisions.

Prerequisite: Undergraduate Economics course

### MBA 555 Operations and Management Systems

40 Hours, 4 Credit Hours

This course examines management strategies for strategic decision making, inventory and production control, forecasting and quality control as well as the design of effective planning, scheduling and resource control systems.

#### **MBA 560** Corporate Finance

40 Hours, 4 Credit Hours

This course introduces students to concepts important to the financial success of a corporation. Students will examine the key financial concepts including sources of investment capital, corporate investment strategies, dividend policy, short and long-term planning and risk management.

Prerequisite: Managerial Accounting (MBA 510) and Managerial Economics (MBA 550)

## MBA 565 International Markets

40 Hours, 4 Credit Hours

This course examines a variety of legal, political, cultural, economic, financial and environmental issues that must be considered when developing an international marketing strategy. Students will use this knowledge to develop a plan to market a selected good or service internationally.

Prerequisite: Marketing Management (MBA 545)

## MBA 570 Human Resources Management

40 Hours, 4 Credit Hours

This course allows students to gain a more thorough understanding of important managerial considerations related to employee management, including selection, retention, workforce planning, as well as ethical and legal considerations in hiring, performance management and progressive discipline.

### MBA 575 Management Information Systems

40 Hours, 4 Credit Hours

This course examines managerial and strategic functions of management information systems to support an organization's mission and strategic plan. Major points of emphasis will be information reporting, analysis of management information and strategic decision making.

## MBA 590 MBA Capstone Project

60 Hours, 4 Credit Hours

Students will complete an independent research project approved by the instructor. Students will identify a business management challenge within an organization, research similar scenarios and solutions and develop a detailed solution proposal. Students will be required to provide weekly status reports and to prepare a final presentation to accompany the written project.

Prerequisites or Co-requisites: All required MBA program courses.







# **Addendum to 2019 Catalog**

January 1, 2019 – December 31, 2019

Addendum Effective March 18, 2019

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#### **Administrative Office**

5777 Olivas Park Drive, Suite A Ventura, CA 93003 (805) 339-6370

#### Name

Dean Johnston Matthew Johnston Scott DeBoer Andrea Georges Lynn Duenas Alisha Eckberg Amy Gaglio Tamu Smith-Kohls Monica Raymond Heriberto Rubalcava Gabriela Luquin Veronica Huizar Susana Guerrero Stacy Smith Scott DeBoer Rachel Kelly

Gabriella Asamsama-Acuna

Jose Huitron Steven Zabzdyr Robert Williams

#### **Position**

Chief Executive Officer

President

**Chief Operations Officer** 

Chief Compliance and Corporate Operations Officer

Chief Talent Officer
Accounting Manager
Accounting Assistant
Chief Recruitment Officer
Director of Marketing
Graphic Designer

Director of Financial Services Financial Services Manager Financial Services Administrator

Loan Resource Manager Chief Academic Officer

Librarian

Director of Records Management Director of Career Services Chief Information Officer Network Administrator

1450 Boughton Drive Bakersfield, CA 93308 (661) 615-5915

## **University Staff & Departments:**

Depart	ment/l	Nam	е	Position
_	_			

**Campus President** 

Matthew Johnston Campus President/On-Site Administrator

Education

Director of Education

Dr. Michael Berry Program Lead-MBA

Aviation Business Administration Academic Dean - Residential

Joseph Brickman Academic Dean - Residential Academic Dean-Distance Education

Kevin Lake Registrar

Chloe Joseph Learning Resource Center Assistant

Admissions

Adia Smith Director of Admissions
Damon Lopez Senior Admissions Associate

Patricia Schmidt Admissions Associate
Martin Tellez Admissions Associate

Susana Rodriguez Admissions Outreach Associate

Lauren Willis Admissions Associate

Maksim Ovsovich Aviation Outreach Coordinator
Nolanna Anthony Admissions Support Coordinator

**Financial Services** 

Elizabeth Fuentes Financial Services Coordinator Christopher Hendrickson Financial Services Coordinator

**Graduate Services** 

Raschel Grant Director of Graduate Services

Flight Line

Dennis Magdaleno
Stephen Asche
Angela Venable
Joseph Liddicote
Judith Delgado
Jesus Hernandez
Johnathon Martin

Chief Instructor Pilot
Director of Base Operations
Operation Base Manager
Flight Centers Director
Flight Operation Coordinator
Flight Operations Dispatcher
Flight Line Support Technician

**Aircraft Maintenance** 

Jimmy Garcia Director of Aircraft Maintenance

Gabriel Ramirez Assistant Director of Aircraft Maintenance

Robert Arneson Aircraft Mechanic
Kyle Zachary Aircraft Maintenance

Tammy Winn Maintenance Service Coordinator

**Student Housing** 

Leonard Edmond Director of Student Life

Stacey Smith Campus Safety Student Officer Supervisor

David Alvarez

Open

Campus Safety Student Officer

Maxine Dizon

Student Life Coordinator

Campus Safety Student Officer

Residential Housing Administrative

1450 Boughton Drive Bakersfield, CA 93308 (661) 615-5915

# University Staff & Departments (Cont'):

Department/Name	Position
Dining Services	
Kurteesa Thomas	Executive Chef
Marylyn Borgen	Sous Chef
Kaitlyn Fore	Chef
Albert Pilar	Chef
Renato Diaz	Dishwasher Kitchen
Facilities	
Marcus Fuentes	Director of Facilities
Johnny Alvarez	Facilities Technician
Fernando Martinez	Facilities Technician
Jorge Vazquez	Janitor
Open	Janitor

1450 Boughton Drive Bakersfield, CA 93308 (661) 615-5915

Faculty:

Rodrigo Alvarez  General Education  BA Spanish, California State University Bakersfield, Bakersfield, CA  MBA, University of California, Riverside, Riverside, CA; BA Business Administration and Economics, King College, Bristol, TN  Aeronautics Business General Studies Graduate Level  Desmond Carnegie  Aeronautics  Aeronautics  Desmond Carnegie  BA Spanish, California State University Bakersfield, Bakersfield, CA  MBA, University of California, Riverside, Riverside, CA; BA Business Administration and Economics, King College, Bristol, TN  DBA, Argosy University, Orange, CA; Master of Business Administration in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; BA History Political Science Coe College, Cedar Rapids, IA  BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; Certificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor	Name	Department	Credentials
Administration and Economics, King College, Bristol, TN  Aeronautics Business General Studies Graduate Level Desmond Carnegie  Aeronautics  Aeronautics  MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; Certificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor  MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics (Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Advanced Ground Instructor, Advanced Ground Instructor, Advanced Ground Instructor, Instrument Ground Instructor  MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL  Aeronautics  Business  General Studies  Graduate Level  MBA, Liberty University, Eynchburg, Va; MDIV, Liberty University, Lynchburg, Va; MDIV, Liberty University, Lynchburg, VA; MR Religion, Liberty University, Lynchburg, VA; MR Aghill May Maythological Studies, Pacifica Graduate Institute, Carpinteria, CA; MS School Counseling, University of La Verne, La Verne, CA; BS Mathematics, California State University, Bakersfield, Bakersfield, CA  MA College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL; BA Political	Rodrigo Alvarez	General Education	MA Spanish, California State University Bakersfield, Bakersfield, CA; BA Spanish, California State University Bakersfield, Bakersfield, CA
Dr. Michael Berry  Business General Studies General Studies General Studies Graduate Level Rapids, IA  BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; Cartificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor  Aeronautics  Jason Day  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  BBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; Cartificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor  Aeronautics  BBA in Aviation, Embry-Riddle Aeronautical University, Daytona  Beach, FL; Ba Professional Aeronautical University, Daytona  Beach, FL; Cartificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor, Instrument Ground Instructor, Purdual Colobal University, Portessional Aeronautical University, Daytona Beach, FL  Basiness  Business  Business  Business  Business  Business  General Education  General Education  General Education  General Studies  Aeronautics  Aeronautics  Aeronautics  Business  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Aeronautics  Business  Aeronautics  Aero	Katrina Berg	Graduate Level	
Desmond Carnegie Aeronautics Daytona Beach, FL; Certificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate; Advanced Ground Instructor, Instrument Ground Instructor  MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautics, Daytona Beach, FL; BS Professional Aeronautics, Pacifica Graduate Instructor, Outpersity, Machalle, Purdue Global University, Fort Lauderdale, FL  MBA, Liberty University, Lynchburg, VA; MDIV, Liberty University, Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA; MA Mythological Studies, Pacifica Graduate Institute, Carpinteria, CA; MS School Counseling, University of Inviersity, Macomb, IL; MS School Counseling, University, Daytona, VA; MA Religion, Liberty University, Bakersfield, CA  Ma College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL; BA Political Scien	Dr. Michael Berry	Business General Studies	Administration in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; BA History Political Science Coe College, Cedar Rapids, IA
Jason Day   Aeronautics   MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL, BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL, BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL, BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL, BS Management, Purdue Global University, Chicago, IL; BS Management, Purdue Global University, Chicago, IL; BS Management-Business Administration, University, Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Lynchburg, VA; MS Chocago, VA; MA Religion, Liberty University, Macomb, IL; MS School Counseling, University, Macomb, IL; MS Chocago, VA; MA Religion, Liberty University, Macomb, IL; MA Chocago, VA; MA Religion, Liberty University, Macomb, IL; MA College, Batharsfield, CA MA College, Student Personnel, Western Illinois University, Macomb, IL; MA College, Batharsfield, CA MS College, Batharsfield, CA MS College, Batharsfield, Ca MS Chocago, Valuented, Caribana,	Desmond Carnegie	Aeronautics	Daytona Beach, FL; Certificated Flight Instructor, Air Transport Pilot, Commercial Single-Engine Land, Airframe & Powerplant Certificate;
Jason Day   Aeronautics   Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL   BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL   BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL   BS Religion, Daytona Beach, FL   BS Religion, Liberty University, Eynchburg, VA; MDiv, Liberty University, Lynchburg, VA; MDiv, Liberty University, Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA; MS Religion, Liberty University, Lynchburg, VA; BS Religion, Liberty University, Lynchburg, VA; MS School Counseling, University, Lynchburg, VA; MS School Counseling, University of La Verne, La Verne, CA; BS Mathematics, California State University Bakersfield, Bakersfield, CA MS School Counseling, University of La Verne, La Verne, CA; BS Mathematics, California State University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL Certificated Flight Instructor, Airplane Single Engine Land Certificate (ASEL), Instrument Rating, Certificated Flight Instructor II (CFII), Helicopter Commercial Rating BA Business Aviation, Bethany Nazarene College, Bethany, OK; Commercial Pilot Airplane Single & Multi-Engine Land, Advanced Ground Instructor, Instrument Ground Instructor MA Human Behavior, National University, La Jolla, CA; BS Business Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  Anil Gehani Business MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration, University of Southern California, Los Angeles, CA; BA English, Old Dominion University, Norfolk, VA  Joseph Gianquinto Aeronautics Instructor; Instrument Rating Hawthorne College, Antrim, NH Instructor; Instrument Rating Paranano Valley; Certificated Flight Instructor; Instrument Rating	Lloyd Crumrine	Aeronautics	
Business General Studies General Studies Graduate Level	Jason Day	Aeronautics	Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical
Derick Dickens  Business  Lynchburg, VA; MA Réligion, Liberty University, Lynchburg, VA; BS Religion, Liberty University, Lynchburg, VA; MA Mythological Studies, Pacifica Graduate Institute, Carpinteria, CA; MS School Counseling, University of La Verne, La Verne, CA; BS Mathematics, California State University Bakersfield, Bakersfield, CA  MA College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Instrument Grain Illinois University, ILlinois University, ILlinois University, IVA  Aeronautics  Business Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield, CA  MBA, The University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  MBA, The University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administrat	Leonardo Delgadillo	Business General Studies	University, Chicago, IL; BS Management-Business Administration,
John Chris Dutton General Education MS School Counseling, University of La Verne, La Verne, CA; BS Mathematics, California State University Bakersfield, Bakersfield, CA  MA College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL Certificated Flight Instructor, Airplane Single Engine Land Certificate (ASEL), Instrument Rating, Certificated Flight Instructor II (CFII), Helicopter Commercial Rating  BA Business Aviation, Bethany Nazarene College, Bethany, OK; Commercial Pilot Airplane Single & Multi-Engine Land, Advanced Ground Instructor, Instrument Ground Instructor  MA Human Behavior, National University, La Jolla, CA; BS Business Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  MBA, The University of Texas at Austin, Austin, TX; BS Business Administration, University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration & Psychology, Nathaniel Hawthorne College, Ventura, CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Derick Dickens	Business	Lynchburg, VA; MA Religion, Liberty University, Lynchburg, VA;
Leonard Edmond General Studies  MA College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL Certificated Flight Instructor, Airplane Single Engine Land Certificate (ASEL), Instrument Rating, Certificated Flight Instructor II (CFII), Helicopter Commercial Rating BA Business Aviation, Bethany Nazarene College, Bethany, OK; Commercial Pilot Airplane Single & Multi-Engine Land, Advanced Ground Instructor, Instrument Ground Instructor  Business Nichella Fisher  Business General Education General Studies  Theodore Framan  General Education Graduate Level  Anil Gehani  Business  MBA, The University of Texas at Austin, Austin, TX; BS Business Administration, University of Southern California, Los Angeles, CA MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH Dawn George  General Studies  General Studies  General Studies  Aeronautics  Aeronautics  Aeronautics  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	John Chris Dutton	General Education	MS School Counseling, University of La Verne, La Verne, CA; BS
Douglas Ely Aeronautics (ASEL), Instrument Rating, Certificated Flight Instructor II (CFII), Helicopter Commercial Rating  BA Business Aviation, Bethany Nazarene College, Bethany, OK; Commercial Pilot Airplane Single & Multi-Engine Land, Advanced Ground Instructor, Instrument Ground Instructor  Business Nichella Fisher Business Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  Theodore Framan Anil Gehani Business Business  MBA, The University of Texas at Austin, Austin, TX; BS Business Administration, University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH  Dawn George General Studies  JD, Duquesne University, Pittsburgh, PA; MBA, SBBCollege, Ventura, CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Leonard Edmond	General Studies	MA College Student Personnel, Western Illinois University, Macomb, IL; BA Political Science, Western Illinois University, Macomb, IL
Evan Evans  Aeronautics  Commercial Pilot Airplane Single & Multi-Engine Land, Advanced Ground Instructor  Business General Education General Studies  Theodore Framan  Anil Gehani  Dawn George  General Studies  General Studies  Business  Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  MBA, The University of Texas at Austin, Austin, TX; BS Business Administration, University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH  JD, Duquesne University, Pittsburgh, PA; MBA, SBBCollege, Ventura, CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Douglas Ely	Aeronautics	(ASEL), Instrument Rating, Certificated Flight Instructor II (CFII),
Nichella Fisher General Education General Studies Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA  Theodore Framan Graduate Level Anil Gehani Business Business Administration, University of Texas at Austin, Austin, TX; BS Business Administration, University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH  Dawn George General Studies JD, Duquesne University, Pittsburgh, PA; MBA, SBBCollege, Ventura, CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Evan Evans	Aeronautics	Commercial Pilot Airplane Single & Multi-Engine Land, Advanced
Anil Gehani  Business  Business  Administration, University of Southern California, Los Angeles, CA  MBA, New Hampshire College, Manchester, NH; BS Aviation, Business  Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH  JD, Duquesne University, Pittsburgh, PA; MBA, SBBCollege, Ventura,  CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Nichella Fisher	General Education	Administration, University of Phoenix, Phoenix, AZ; AA Accounting, Bakersfield College, Bakersfield, CA
Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH  Dawn George General Studies JD, Duquesne University, Pittsburgh, PA; MBA, SBBCollege, Ventura, CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Theodore Framan		Administration, University of Southern California, Los Angeles, CA
Joseph Gianquinto  Aeronautics  CA; BA English, Old Dominion University, Norfolk, VA  BA/LLB, University of San Fernando Valley; Certificated Flight Instructor; Instrument Rating	Anil Gehani	Business	Administration & Psychology, Nathaniel Hawthorne College, Antrim, NH
Instructor; Instrument Rating	Dawn George	General Studies	CA; BA English, Old Dominion University, Norfolk, VA
Raschel Grant General Studies BA English, University of Arizona, Tucson, AZ	Joseph Gianquinto		Instructor; Instrument Rating
	Raschel Grant	General Studies	BA English, University of Arizona, Tucson, AZ

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Faculty (continued):

Department	Credentials
Business General Education	Ph.D. Organizational Leadership, The Chicago School of Professional Psychology, MA Sociology, California State University Northridge, Northridge, CA, BA Sociology, University of California Los Angeles, Los Angeles, CA
General Education	MLA, Henderson State University, Arkadelphia, AR; BA English, Henderson State University, Arkadelphia, AR
General Education	MA History, Winthrop University, Rock Hill, SC; BS History and English, University of the South, Sewanee, TN
Aeronautics Graduate Level	MS Management, University of La Verne, La Verne, CA; BA Sociology & Mathematics, Anderson University, Anderson, ID; Certificated Flight Instructor/Certificated Flight Instructor-Instrument, Air Transport Pilot, Multi-Engine Instrument
Aeronautics	MS Clinical Psychopharmacology, Alliant International University San Francisco, San Francisco, CA,
Aeronautics	AS Meteorology, Community College of the Air Force, Montgomery, AL
Business Graduate Level	JD, The University of Tulsa, Tulsa, OK; MA French, University of Arkansas, Fayetteville, AK; BA French, University of Kansas, Lawrence, KS; BA Linguistics, University of Kansas, Lawrence, KS
Business	MBA, California State University Channel Islands, Camarillo, CA; BS Business Management, University of Phoenix, Phoenix, AZ
Business Graduate Level	DBA, Nova Southeastern University, Fort Lauderdale, FL; MA Accounting Information System, Florida International University, Miami, FL; BS Accounting and Management, Florida International University, Miami, FL
Aeronautics	MBA, Pepperdine University, Malibu, CA; BA Business Administration, California Polytechnic State University, San Luis Obispo, CA; Commercial, Certificated Flight Instructor, Advanced; Ground Instructor
Aeronautics	MS Instruction Design and Human Performance Technology, Franklin University, Columbus, OH; BS Aviation Administration, Eastern Kentucky University, Richmond KY; Airline Transport Pilot, Certified Flight Instructor
Aeronautics	BA Government, University of Arizona, Tucson, AZ; Certificated Flight Instructor, Certificated Flight Instructor - Instrument, Multi-Engine Instrument, Air Transport Pilot
Aeronautics	AA General Education, Pierce College, Woodland Hills, CA
Flight Department	Credentials
i iigiit Departiileiit	AS Liberal Arts, Ventura College, Ventura, CA
Chief Instructor Pilot	FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument - Airplane
Assistant Chief Instructor Pilot	MBA in Aviation, Embry-Riddle Aeronautical University, Daytona Beach, FL; BS Professional Aeronautics, Embry-Riddle Aeronautical University, Daytona Beach, FL FAA Certificated Ground Instructor Advanced, Instrument; FAA Certificated Commercial Pilot, Single and Multi-Engine Land Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine – Airplane
	Business General Education  General Education  Aeronautics Graduate Level  Aeronautics Business Graduate Level  Business Graduate Level  Aeronautics  Aeronautics  Flight Department  Chief Instructor Pilot  Assistant Chief

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Flight Instructors (continued):

Name	Flight Department	Credentials
Jason Heflin-Sifflet	Assistant Chief Instructor	FAA Certificated Air Transport Pilot Multi-Engine Land – Airplane; FAA Certificated Commercial Pilot Single-Engine Land Single-Engine Sea Transport Canada Private Pilot License—Aeroplane, Single Engine Land FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Mechanic, Inspector Authorized – Airframe, Powerplant
Peter Van Dyke	Chief Ground Instructor	BA Government, University of Arizona, Tucson, AZ; FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi- Engine Land, Instrument – Airplane; FAA Certificated Ground Instructor Advanced, Instrument
Silke Eyles	Flight Instructor	FAA Certificated Commercial Pilot Single-Engine Land; FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine – Airplane; FAA Certificated Flight Instructor, Single-Engine Land, Instrument – Airplane; FAA Certificated Advanced Ground Instructor
John David Kendrick	Flight Instructor	MS Management, University of La Verne, La Verne, CA; BA Sociology & Mathematics, Anderson University, Anderson, ID FAA Certificated Air Transport Pilot Multi-Engine Land – Airplane; FAA Certificated Air Transport Pilot - Rotorcraft Helicopter; FAA Certificated Commercial Pilot Single-Engine Land Single-Engine Sea; FAA Certificated Ground Instructor Advanced, Instrument; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor – Rotorcraft Helicopter; FAA Certificated Mechanic – Airframe, Powerplant
Charles Koble	Flight Instructor	FAA Certificated Commercial Pilot Single-Engine Land; FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine – Airplane; FAA Certificated Flight Instructor, Single-Engine Land, Instrument – Airplane
Dale Machalleck	Flight Instructor	FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane
Michael Phillips	Flight Instructor	MBA, Pepperdine University, Malibu, CA; BA Business Administration, California Polytechnic State University, San Luis Obispo, CA FAA Certificated Commercial Pilot, Single and Multi-Engine Land/Sea, Instrument – Airplane, Glider; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Ground Instructor Instrument
Robert Smith	Flight Instructor	MA English as a Second Language, University of Hawaii, Honolulu, HI FAA Certificated Commercial Pilot, Single and Multi-Engine Land, Instrument – Airplane; FAA Certificated Flight Instructor, Single and Multi- Engine Land, Instrument – Airplane
Charles Steiger	Flight Instructor	AS Aviation Science, Utah Valley University, Orem UT FAA Certificated Commercial Pilot Single-Engine Land Instrument – Airplane; FAA Certificated Flight Instructor, Single-Engine Land, Instrument – Airplane

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# **Ventura County Flight Training Center (KOXR):**

Name	Position	
Joseph Liddicote	Flight Centers Director	
Alison Barker	Operations Manager	
Yuliana Lopez	Administrative Assistant	
Name	Department	Credentials
Jeremy Dempsey	Assistant Chief Pilot	FAA Certificated Air Transport Pilot Multi-Engine Land - Airplane; FAA Certificated Commercial Pilot Single-Engine Land Single-Engine Sea; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane

## San Diego County Flight Training Center (KMYF):

Name	Position	
Joseph Liddicote	Flight Centers Directo	Or Control of the Con
Melissa Johnston	Operations Manager	
Name	Department	Credentials
Adam Stoughton	Assistant Chief Flight Instructor/ Online Instructor/ Developer	MS Instructional Design and Learn Technology, Franklin University, Columbus, OH; BS Aviation Administration, Eastern Kentucky University, Richmond KY FAA Certificated Air Transport Pilot Multi-Engine Land – Airplane; FAA Certificated Commercial Pilot Single-Engine Land; FAA Certificated Flight Instructor, Single and Multi-Engine Land, Instrument – Airplane

## **CAU 2019 Catalog Corrections & Revisions**

Corrections to page 56

**Current Read:** 

### **General Academic Information – Veterans' Bulletin**

#### Academic and Attendance Standard

The Veteran's Administration (VA) requires that all students receiving veteran educational benefits maintain progress toward their program of study. Therefore, all students receiving benefits must maintain a cumulative grade point average (CGPA) of 2.0 and incremental completion rate (ICR) of 66.67% at each evaluation point to remain eligible for VA benefits. A student who allows his/her CGPA to fall below a 2.0 and/or allows his/her ICR to fall below 66.67% will be placed on warning and be allowed one (1) term or payment period to meet the standard. If the student fails to do so, the VA office will be notified and the student's benefits interrupted.

Regular attendance is expected of all students. If it is necessary for a student to be absent at any time, he/she is required to notify the University in advance. If excessive absenteeism affects a student's academic progress, he/she could be placed on warning. Excessive absence from a class is cause for an instructor to drop a student from the class or to assign an 'F,' 'I,' 'WP' or 'WF' for the class.

The campus administration may require attendance on Fridays in the event a student is absent from a regularly scheduled class on Monday through Thursday. Instructors may require a student's attendance on Fridays when the student may benefit from additional instruction.

In compliance with veterans' regulations, absences from classes on legal holidays are permitted when the campus is closed. Time off on Fridays and during the winter break is counted as a period of non-attendance.

#### **Revisions:**

#### Academic and Attendance Standard

The Veteran's Administration (VA) requires that all students receiving veteran educational benefits maintain progress toward their program of study. Therefore, all students receiving benefits must maintain a cumulative grade point average (CGPA) of 2.0 and incremental completion rate (ICR) of 66.67% at each evaluation point to remain eligible for VA benefits.

A student who allows his/her CGPA to fall below a 2.0 and/or allows his/her ICR to fall below 66.67% will be placed on financial aid warning for a maximum of one (1) warning term or payment period to meet the satisfactory academic progress (SAP) standards. If the student fails to come into compliance with the SAP standards at the end of the warning term or payment period, the student will be dismissed from the program.

The student may submit a written appeal of the dismissal determination if mitigating circumstances have occurred. If the appeal is granted by the Academic Dean, he/she will be placed on probation. However, if it is determined that the student will not make satisfactory academic progress by the end of the term or payment period in which he/she is on probation, a written academic plan must be developed by the Academic Dean and signed by the student within ten (10) calendar days after the close of the current module. The plan is designed to ensure the student will be able to meet the standards of satisfactory academic progress by a specified point in time.

In order for the student to qualify to remain enrolled in school, he/she must meet the required CGPA and ICR standards by the end of the term or payment period in which he/she is on probation or be successful in following the academic plan. If the requirements are not met, the student will be dismissed from the program of study.

Regular attendance is expected of all students. If it is necessary for a student to be absent at any time, he/she is required to notify the University in advance. If excessive absenteeism affects a student's academic progress, he/she could be placed on warning. Excessive absence from a class is cause for an instructor to drop a student from the class or to assign an 'F,' 'I,' 'WP' or 'WF' for the class.

The campus administration may require attendance on Fridays in the event a student is absent from a regularly scheduled class on Monday through Thursday. Instructors may require a student's attendance on Fridays when the student may benefit from additional instruction.

In compliance with veterans' regulations, absences from classes on legal holidays are permitted when the campus is closed. Time off on Fridays and during the winter break is counted as a period of non-attendance.

## Corrections to page 72

**Current Read:** 

## **Undergraduate Course Descriptions - Aeronautics**

#### AER 120 Private Pilot Ground School

40 Hours, 4 Credit Hours

This course provides the required understanding of airport markings and signs, airport lighting and traffic pattern identifications. The student is prepared to operate in the airport environment with appropriate radio communications, traffic sequencing and Air Traffic Control (ATC) instructions. Aeronautical Decision Making (ADM) is introduced with emphasis on integrating weather report analysis, Notices to Airmen (NOTAMs) and aircraft preflight considerations in conducting safe aviation operations. Flight planning is intended to prepare students for safely-designed solo flights and cross-country operations for successful completion of the Private Pilot examination.

Co-requisite: Private Pilot Flight (AER 121)

#### **Revisions:**

## AER 120 Private Pilot Ground School

40 Hours, 4 Credit Hours

This course provides the required understanding of airport markings and signs, airport lighting and traffic pattern identifications. The student is prepared to operate in the airport environment with appropriate radio communications, traffic sequencing and Air Traffic Control (ATC) instructions. Aeronautical Decision Making (ADM) is introduced with emphasis on integrating weather report analysis, Notices to Airmen (NOTAMs) and aircraft preflight considerations in conducting safe aviation operations. Flight planning is intended to prepare students for safely-designed solo flights and cross-country operations for successful completion of the Private Pilot examination.

#### Corrections to page 73

**Current Read:** 

# **Undergraduate Course Descriptions - Aeronautics**

### AER 220 Instrument Pilot Ground School

40 Hours, 4 Credit Hours

This course includes instruction on Aviation Physiology and the sensory perceptions relevant to instrument flying. A foundation in aircraft instruments, attitude instrument flying and navigation with reference to airspace Navigational Aids (NAVAIDs) is conducted. Air Traffic Control procedures and the National Airspace Classification system is emphasized for departure, enroute and arrival operations. The course introduces concepts of holding, instrument approaches and missed approaches as fundamental elements of Instrument Flight Rules (IFR) proficiency. IFR planning, enroute Air Route Traffic Control Center (ARTCC) procedures and Terminal Radar Service Area (TRSA) approach procedures are understood. Students complete the course prepared to add an Instrument Rating to their certificate.

Prerequisites: Private Pilot Ground School (AER 120) and Private Pilot Flight (AER 121)

Co-requisite: Instrument Pilot Flight (AER 221)

#### **Revisions:**

#### AER 220 Instrument Pilot Ground School

40 Hours, 4 Credit Hours

This course includes instruction on Aviation Physiology and the sensory perceptions relevant to instrument flying. A foundation in aircraft instruments, attitude instrument flying and navigation with reference to airspace Navigational Aids (NAVAIDs) is conducted. Air Traffic Control procedures and the National Airspace Classification system is emphasized for departure, enroute and arrival operations. The course introduces concepts of holding, instrument approaches and missed approaches as fundamental elements of Instrument Flight Rules (IFR) proficiency. IFR planning, enroute Air Route Traffic Control Center (ARTCC)

procedures and Terminal Radar Service Area (TRSA) approach procedures are understood. Students complete the course prepared to add an Instrument Rating to their certificate.

Prerequisites: Private Pilot Ground School (AER 120)

### Corrections to page 74

**Current Read:** 

## **Undergraduate Course Descriptions - Aeronautics**

#### AER 230 Commercial Pilot Ground School I

40 Hours, 4 Credit Hours

This course provides students with the knowledge, skill and aeronautical experience necessary to meet the requirements of the FAA Commercial Pilot Certificate with an Airplane, Single-Engine, Land rating. Topics covered include complex aircraft systems and procedures, emergency and abnormal procedures, advanced airplane limitations, advanced stall/spin awareness and the introduction of advanced avionics systems and malfunctions. Complex aircraft operation is outlined with the associated physiological impact of high altitude flight, high-speed aerodynamics and flight performance of advanced-technology aircraft. Continued expansion of topics related to national airspace systems is conducted in relation to Global Positioning System (GPS) procedures and approaches. The necessary expansion of Aeronautical Decision-Making is addressed in the course. Preparation for the Commercial Pilot Certificate is conducted.

Prerequisites: Instrument Pilot Ground School (AER 220) and Instrument Pilot Flight (AER 221)

Co-requisite: Commercial Pilot Flight I (AER 231)

#### **Revisions:**

#### AER 230 Commercial Pilot Ground School I

40 Hours, 4 Credit Hours

This course provides students with the knowledge, skill and aeronautical experience necessary to meet the requirements of the FAA Commercial Pilot Certificate with an Airplane, Single-Engine, Land rating. Topics covered include complex aircraft systems and procedures, emergency and abnormal procedures, advanced airplane limitations, advanced stall/spin awareness and the introduction of advanced avionics systems and malfunctions. Complex aircraft operation is outlined with the associated physiological impact of high altitude flight, high-speed aerodynamics and flight performance of advanced-technology aircraft. Continued expansion of topics related to national airspace systems is conducted in relation to Global Positioning System (GPS) procedures and approaches. The necessary expansion of Aeronautical Decision-Making is addressed in the course. Preparation for the Commercial Pilot Certificate is conducted.

Prerequisites: Instrument Pilot Ground School (AER 220)

## Corrections to page 75

**Current Read:** 

# **Undergraduate Course Descriptions - Aeronautics**

#### AER 260 Certified Flight Instructor Ground School I

40 Hours, 4 Credit Hours

This course provides the student with the flight instruction fundamentals, evaluation techniques and related skills necessary to conduct student aviation instruction. The basics of human learning theory and successful techniques to enhance efficient aviation instruction are introduced. Focus is maintained on assessing student training progression and corrective instruction techniques that result in positive, safe task completion by a prospective student.

Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER 253) Co-requisite: Certified Flight Instructor Flight I (AER 261)

## AER 261 Certified Flight Instructor Flight I

20 Hours, 1 Credit Hour

This course provides students with the opportunity to practice the techniques and skills developed during ground classroom instruction in the training discipline. Students learn to apply self-critique principles and instruction self-assessment post-flight to develop the skills to be an effective aviation instructor. Flight instruction emphasizes accomplishment of stall entry and recognition, unusual attitude preparation, collision avoidance and wake turbulence awareness in promoting an ultimate safe flying instruction environment. Maturity and proficiency are developed to produce a highly effective aviation instructor. This course is graded on a pass/fail basis.

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Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER253)

Co-requisite: Certified Flight Instructor Ground School I (AER 260)

## AER 270 Certified Flight Instructor Ground School II

20 Hours, 2 Credit Hours

This course prepares students to effectively instruct prospective students in the skills and experience to safely conduct aviation operations. Emphasis is maintained on compliance with all Federal Aviation Regulations (FARs) during instruction and relaying the necessary discipline to potential students. The course develops the maturity and experience for successful completion of the Certified Flight Instructor Rating Practical Test.

Prerequisites: Certified Flight Instructor Ground School I (AER 260) and Certified Flight Instructor Flight I (AER 261)

Co-requisite: Certified Flight Instructor Flight II (AER 271)

#### Revisions:

#### AER 260 Certified Flight Instructor Ground School I

40 Hours, 4 Credit Hours

This course provides the student with the flight instruction fundamentals, evaluation techniques and related skills necessary to conduct student aviation instruction. The basics of human learning theory and successful techniques to enhance efficient aviation instruction are introduced. Focus is maintained on assessing student training progression and corrective instruction techniques that result in positive, safe task completion by a prospective student.

Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER 253)

### AER 261 Certified Flight Instructor Flight I

20 Hours, 1 Credit Hour

This course provides students with the opportunity to practice the techniques and skills developed during ground classroom instruction in the training discipline. Students learn to apply self-critique principles and instruction self-assessment post-flight to develop the skills to be an effective aviation instructor. Flight instruction emphasizes accomplishment of stall entry and recognition, unusual attitude preparation, collision avoidance and wake turbulence awareness in promoting an ultimate safe flying instruction environment. Maturity and proficiency are developed to produce a highly effective aviation instructor. This course is graded on a pass/fail basis.

Prerequisites: Commercial Pilot Ground School I (AER230) and Commercial Pilot Flight III (AER253)

Co-requisite: Certified Flight Instructor Ground School I (AER 260)

### AER 270 Certified Flight Instructor Ground School II

20 Hours, 2 Credit Hours

This course prepares students to effectively instruct prospective students in the skills and experience to safely conduct aviation operations. Emphasis is maintained on compliance with all Federal Aviation Regulations (FARs) during instruction and relaying the necessary discipline to potential students. The course develops the maturity and experience for successful completion of the Certified Flight Instructor Rating Practical Test.

Prerequisites: Certified Flight Instructor Ground School I (AER 260)

#### Corrections to page 104

**Current Read:** 

# **Graduate Course Descriptions - Master of Aviation Science**

## MAS 515 The Airway Transportation System

40 Hours, 4 Credit Hours

This course studies modern airports, including their roles, functions and status in the national air transport system; sponsorship and management alternatives; management of airport development, operations and business matters, and current discussions emerging public airport issues. The course also addresses requirements, responsibilities and methods of major U.S. and international airports. Students will study both FAA and ICAO standards regarding air-and land- operations, operational safety, maintenance and construction, security and emergency preparedness.

#### **Revisions:**

### MAS 515 The Airway Transportation System

40 Hours, 4 Credit Hours

This course covers the history, management and future trends in air transportation. It covers the four principal segments of air transportation: major carriers, regional carriers, all-cargo carriers and general aviation. In each segment, the issues of aircraft design, market share, finance, insurance and operations are discussed. The course analyzes the development and application of

national and international regulations that impact air transportation. Topics include:	cost structure, air fares,	flight crews and
safety, environmental impacts of aircraft and airports, operating and service chara competition and intermodal operations.	cteristics, technological	advances, world
Dublished 02/49/2040 CALL Addendum to 2040 Catalan	14	
Published 03/18/2019-CAU Addendum to 2019 Catalog	14	

# **Tuition and Fee Schedule**

The tuition and fees listed below are effective for students starting in programs on or after the date 3/18/2019. Student Tuition Recovery Fund (STRF) consists of fifty cents (\$0.00) per one thousand dollars (\$1,000) of institutional charges, rounded to the nearest thousand dollars. Students are not assessed a cost for books, a laptop or a tablet as these costs are included in the tuition cost below.

A student requesting the University to place a stop payment on a stipend check and re-issue an additional check will have their account assessed a \$30 Stop Payment Fee. The student's account will be assessed a \$30 Non-Sufficient Funds (NSF) fee for payments made by check and are returned for NSF. A 3% Convenience Fee will be added to payments made by credit card.

Program	QTR Charge per Cr.**		Tuition	Flight***	Written Exams	Application Fee*	STRF (CA Res. ONLY)*	Total Cost of Program
Master								
Aviation Science	325.00	56	18,200	0	0	100	0	\$18,300
Business Administration	325.00	56	18,200	0	0	100	0	\$18,300
Bachelor of Science:								
Aeronautics****	475.00	184	87,400	74,879	900	100	0	\$163,279
Aviation Business Administration****	350.00	182	63,700	0	0	100	0	\$63,800
Associate of Science:								
Aviation Studies***	490.00	95	46,550	74,879	900	100	0	\$122,429
Certificate:								
Professional Pilot	490.00	26	12,740	74,879	900	100	0	\$88,619

<sup>\*</sup>Nonrefundable Fees;

<sup>\*\*\*\*</sup>Tuition and Fee costs are the same amounts for students enrolling in Residential and Distance Education programs.

Flight Lab Rate Schedule	Cost Per Hour
Single Engine	\$165.00
Single Engine-Complex	\$165.00
Twin Engine	\$275.00
Redbird SD	\$50.00
Redbird MCX	\$75.00
Frasca B58	\$50.00
Observation Ride Along	\$0.00
Instructor Rate	\$55.00

#### **Check Ride Costs**

FAA Examination Check Ride costs vary \$700-\$1000 (approximately). Payments are made directly to the examiner. Some students may be eligible for federal or state financial aid assistance for these payments but it is not guaranteed. These fees cannot be paid by the GI Bill. Payments for these exams are the responsibility of the student.

## **Technology Fee**

A \$200.00 per term technology fee is assessed to every student. The fee is non-refundable and provides students with access to the University's Wi-Fi services, software applications, student portal and/or other technology used to enhance learning.

<sup>\*\*</sup> Students repeating a course will be charged by the amount of credits for the course at a rate of the "Quarter Charge per Credit" listed for the program:

<sup>\*\*\*</sup>Nonrefundable – Fight Costs are nonrefundable and students will be assessed a charge for any flight costs incurred. Flight costs listed above are estimated based on the FAA course hour minimums and are financially packaged based on an estimated course hour average determined by the University.

# Tuition and Fee Schedule (cont.')

### **Student Housing and Food Services Contract**

CAU has a residence hall including food services for students who choose to live on campus during their enrollment. Food Service is mandatory and included in the costs for all students choosing to live on campus. Students will need to complete the CAU Student Housing and Food Services Contract and acknowledge understanding of the Residence Life Housing Policies. Students must remain current on all housing and food services charges in order to remain a resident on campus. Housing and Food Services costs are charged by term and are contracted with each student per calendar year. The Student Housing and Food Services costs include single occupancy housing, utilities, basic cable television access, internet access, and nineteen (19) meals each week. Students will be notified in advance of any change in Student Housing and Food Service cost but can expect annual increases.

A \$200.00 Housing Deposit must be paid when executing the CAU Student Housing and Food Services contract. The deposit is fully refundable until the student occupies the dormitory. The deposit will be credited in full or as otherwise appropriate to the student's account after the student moves out and a room inspection is completed. Any and all repairs, repainting, trash removal, cleaning and/or other expenses that are attributed to restoring the room to its condition prior to tenancy will be deducted from the Housing Deposit.

Student Housing and Food Services	Cost Per Term
Rent Per Term	\$2,400.00*

<sup>\*</sup>Nonrefundable per term as of the start date of each term. A student Housing and Food Services Contract will be executed each academic year and changes applied per term. Costs are subject to change per academic year.

#### **MBA Prerequisite Course Cost**

Candidates who have not satisfied all undergraduate prerequisite course(s), may be required to complete the course(s) with the University at an additional cost of \$350.00 per credit.

## **Period of Attendance**

California Education Code §94909(a) requires California Aeronautical University to provide each prospective student the total charges for a period of attendance. A period of Attendance is the Academic Year defined by the program in the Catalog. The following charges are the same estimated cost as listed above:

	Total Charges by Period of Attendance					
Master:	Academic Year 1	Academic Year 2	Academic Year 3	Total		
Aviation Science	7,900	7,800	2,600	\$18,300		
Business Administration	7,900	7,800	2,600	\$18,300		

	Total Charges by Period of Attendance					
Bachelor of Science:	Academic Year 1	Academic Year 2	Academic Year 3	Academic Year 4	Academic Year 5	Total
Aeronautics	46,213	43,567	31,406	23,532	18,561	\$163,279
Aviation Business Administration	12,700	12,600	12,600	12600	13,300	\$63,800

	Total Charges by Period of Attendance					
Associate of Science:	Academic Year 1	Academic Year 2	Academic Year 3	Total		
Aviation Studies	46,213	43,567	32,649	\$122,429		

	Total Charges by Period of Attendance			
Diploma:	Academic Year 1	Total		
Professional Pilot	88,619	\$88,619		

# **Student Tuition Recovery Fund Disclosure**

The State of California established the Student Tuition Recovery Fund (STRF) to relieve or mitigate economic loss suffered by a student in an educational program at a qualifying institution, who is or was a California resident while enrolled, or was enrolled in a residency program, if the student enrolled in the institution, prepaid tuition, and suffered an economic loss. Unless relieved of the obligation to do so, you must you must pay the state-imposed assessment for the STRF, or it must be paid on your behalf, if you are a student in an educational program, who is a California resident, or are enrolled in a residency program, and prepay all or part of your tuition. You are not eligible for protection from the STRF and you are not required to pay the STRF assessment, if you are not a California resident, or are not enrolled in a residency program.

It is important that you keep copies of your enrollment agreement, financial aid documents, receipts, or any other information that documents the amount paid to the school. Questions regarding the STRF may be directed to the Bureau for Private Postsecondary Education, 2535 Capitol Oaks Drive, Suite 400, Sacramento, CA 95833, (916) 431-6959 or (888) 370-7589.

To be eligible for STRF, you must be a California resident or enrolled in a residency program, prepaid tuition, paid or deemed to have paid the STRF assessment, and suffered an economic loss as a result of any of the following:

- 1. The institution, a location of the institution, or an educational program offered by the institution was closed or discontinued, and you did not choose to participate in a teach-out plan approved by the Bureau or did not complete a chosen teach-out plan approved by the Bureau.
- 2. You were enrolled at an institution or a location of the institution within the 120-day period before the closure of the institution or location of the institution, or were enrolled in an educational program within the 120-day period before the program was discontinued.
- 3. You were enrolled at an institution or a location of the institution more than 120 days before the closure of the institution or location of the institution, in an educational program offered by the institution as to which the Bureau determined there was a significant decline in the quality or value of the program more than 120 days before closure.
- 4. The institution has been ordered to pay a refund by the Bureau but has failed to do so.
- 5. The institution has failed to pay or reimburse loan proceeds under a federal student loan program as required by law, or has failed to pay or reimburse proceeds received by the institution in excess of tuition and other costs.
- 6. You have been awarded restitution, a refund, or other monetary award by an arbitrator or court, based on a violation of this chapter by an institution or representative of an institution, but have been unable to collect the award from the institution.
- 7. You sought legal counsel that resulted in the cancellation of one or more of your student loans and have an invoice for services rendered and evidence of the cancellation of the student loan or loans.

To qualify for STRF reimbursement, the application must be received within four (4) years from the date of the action or event that made the student eligible for recovery from STRF.

A student whose loan is revived by a loan holder or debt collector after a period of noncollection may, at any time, file a written application for recovery from STRF for the debt that would have otherwise been eligible for recovery. If it has been more than four (4) years since the action or event that made the student eligible, the student must have filed a written application for recovery within the original four (4) year period, unless the period has been extended by another act of law.

However, no claim can be paid to any student without a social security number or a taxpayer identification number.

# **Academic Calendar**

## **TERMS**

2019		2020		2021		2022	
Term Starts	Term Ends	Term Starts	Term Ends	Term Starts	Term Ends	Term Starts	Term Ends
Monday	Sunday	Monday	Sunday	Monday	Sunday	Monday	Sunday
January 7	March 17	January 6	March 15	January 4	March 14	January 3	March 13
February 11	April 21	February 10	April 19	February 8	April 18	February 7	April 17
March 18	May 26	March 16	May 24	March 15	May 23	March 14	May 22
April 22	June 30	April 20	June 28	April 19	June 27	April 18	June 26
May 27	August 4	May 25	August 2	May 24	August 1	May 23	July 31
July 1	September 8	June 29	September 6	June 28	September 5	June 27	September 4
August 5	October 13	August 3	October 11	August 2	October 10	August 1	October 9
September 9	November 17	September 7	November 15	September 6	November 14	September 5	November 13
October 14	December 22	October 12	December 20	October 11	December 19	October 10	December 18
November 18	February 9, 2020	November 16	February 7, 2021	November 15	February 6, 2022	November 14	February 5, 2023

# **STUDENT HOLIDAYS**

Holiday or Holiday Observed	2019	2020	2020 2021	
New Year's Day	Tuesday, January 1	Wednesday, January 1	Friday, January 1	Friday, December 31
Martin Luther King Jr.'s Day	Monday, January 21	Monday, January 20	Monday, January 18	Monday, January 17
Presidents' Day	Monday, February 18 Monday, February 1		Monday, February 15	Monday, February 21
Memorial Day	Monday, May 27 Monday, May 25 Monday, May		Monday, May 31	Monday, May 30
Independence Day	Thursday, July 4	Friday, July 3 Friday, July 5		Monday, July 4
Labor Day	Monday, September 2 Monday, September 7 Monday, S		Monday, September 6	Monday, September 5
Veterans' Day	eterans' Day Monday, November 11		Thursday, November 11	Friday, November 11
Holiday November 27 - Friday, November 27 - Friday, November 27 - Friday		Wednesday, November 25 - Friday, November 27	Wednesday, November 24 - Friday, November 26	Wednesday, November 23 - Friday, November 25
Winter Break				Monday, December 19, 2022 - Sunday, January 1, 2023