

**BACHELOR OF SCIENCE DEGREE:
AVIATION TECHNOLOGY**

“SDCC gave me the opportunity to learn all about the different aspects of aviation and to test my skills on a national level through NIFA SAFECON competition. What I’ll always remember about SDCC aviation was how much they cared about my safety, my career and my spiritual growth. You don’t get that at just any college or flight school. And the best part is graduating into an industry with an office in the sky and unlimited opportunity!”

*Mathew Belden, Flight Team Captain,
Graduating Senior - Aviation Technology*

COURSE LIST

AVT 101	Introduction to Aviation
AVT 115	Private Pilot Ground School
AVT 117A	Primary Flight I
AVT 117B	Primary Flight II
AVT 123	Cross Country Flight I
AVT 121	History of Aviation
AVT 312	Cross Country Flight II
AVT 204	Aviation Weather
AVT 220	Aircraft Systems & Performance
AVT 216	Instrument Ground School
AVT 218A	Instrument Flight I
AVT 218B	Instrument Flight II
AVT 221	Aviation Safety
AVT 315	Commercial Ground School
AVT 317A	Comm. Flight -Maneuvers
AVT 317B	Comm. Flight -Complex
AVT 405	Aviation Law
AVT 412	Fundamentals of Instruction Ground School
AVT 450	Human Factors & CRM Crew Resource Management
AVT ELT	Advanced Rating - Multi-engine/Helo/Turbine Transition
AVT 499	Aviation Internship



SDCC is a WASC accredited college
and a member of the
Council for Christian Colleges and Universities.

**BACHELOR OF SCIENCE DEGREE:
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SDCC is one of a few Christian colleges offering a degree in Aviation which prepares graduates for missionary, commercial, or military careers. The degree program combines flight training with a unique academic course of study, enabling the student to build the skills necessary to attain a career in professional aviation while gaining a solid foundation in Biblical knowledge. The combination of Christian training and study make our college unique and prepare the graduate to make a difference in the aviation world.



2100 Greenfield Drive
El Cajon, CA 92019
(800) 676-2242

sdcc.edu



AVIATION OPPORTUNITIES AT SDCC



As a former US Navy pilot and a 30-year veteran B-777 International Captain with American Airlines, I have experienced a lot of what aviation is all about. When I retired from American Airlines, God gave me an opportunity to share the talent and gifts he “loaned” me all those

years as a professional aviator. As Director of Aviation for San Diego Christian College I am honored to lead young men and women on the path to a professional aviation career. We know there will always be a market for good, safe, professional pilots in all fields of aviation and our commitment is to give you the best training to prepare you for those jobs. We have built an aviation program at SDCC to help you take advantage of the many career opportunities available in this exciting field. You can earn a Bachelor of Science degree in Aviation Technology or a minor in Aviation that is compatible with most majors. Some students just want to learn how to fly while others set their sights on a career with the military or commercial airlines. God has called others to the mission field and it is our desire and passion to help get them there. The possibilities and the opportunities are endless and the best part is the choice is all yours!

Call us or visit www.sdcc.edu/aviation.

Denny Breslin

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WHY LEARN AT SAN DIEGO CHRISTIAN COLLEGE?

San Diego Christian College is a great place to enter the exciting world of aviation. Our Aviation Department has partnered with **Jean's Flight Training** located at Gillespie Field in El Cajon California - to provide safe, well-maintained aircraft for your flight training. This professional partnership provides a solid, safe foundation for our pilots. SDCC is an FAA certified Part 141 flight school and has a long history of producing pilots who have gone on to excel in missionary, military or commercial aviation. All ground training is provided on campus in small, personalized classes and flight training is based at Gillespie Field, a short 10-minute drive from campus. SDCC pilots fly in a spectacular geographical area with the ocean, mountains and desert all within a few flying minutes of our base of operations in some of the most diverse airspace in America. San Diego's all around great weather provides for an ideal training environment.

We will train you to be the best pilot you can be, in a great Christian environment that will help you grow socially and spiritually. Our Flight Team competes in NIFA Region II and provides an opportunity for our pilots to compare skills against the best collegiate pilots in the country through national SAFECON competition.

Located in beautiful Southern California, San Diego Christian College provides an excellent liberal arts education that thrives on making the Bible come alive. Our faculty and administration desire each and every student to purposefully seek after God in all they do, to pursue an incredible educational experience while earning a Bachelor's degree, and to learn how to become the next generation of Godly leaders.

WHAT'S INVOLVED?

The first year at SDCC begins with AVT 101 - Aviation Orientation - to get the feel for the college, the aviation program, and SDCC standard operating procedures. At the same time you will take private pilot ground school featuring the Jeppesen Online Private Pilot course taught in our computer lab by highly experienced flight instructors. You will fly twice a week in Cessna 172N (180hp) and Piper PA28 (180hp) aircraft leading to your FAA Private Pilot rating by the end of your freshman year. The second year begins with instrument ground school featuring Jeppesen's new Online Instrument Pilot course taught in our computer lab. At the same time you will be flying 3 times per week and logging hours in our new full-motion Redbird FMX flight simulator. At the end of your sophomore year you will be an instrument rated pilot!



NEW FULL-MOTION REDBIRD FMX FLIGHT SIMULATOR



The third year begins with the commercial pilot ground school concurrent with flight hours in the Cessna 177 Cardinal, culminating with the FAA Commercial Pilot rating. The fourth year focuses on certified flight instructor rating, multi-engine training or turbine transition through a partnership with Spokane Turbine Center. Missionary pilots may complete the 5-semester Airframe and Powerplant mechanic rating course at Miramar College to complete their missionary pilot concentration.

Our flight curriculum is complimented by well-rounded classroom work in aviation safety, weather, aircraft systems and performance, aviation law, history, human factors and CRM. When a student completes their curriculum, they will graduate with their pilot ratings, approximately 300 flight hours and the training and experience necessary to begin a professional career. Many of our graduates build flight hours and experience after graduation as flight instructors for SDCC at Jean's Flight Training.

COSTS

The cost of SDCC aviation ground school and classroom courses are included in your basic tuition up to 18 credit hours. The cost of flying over the 4 years varies but has averaged about \$45,000 over and above tuition. SDCC offers very competitive tuition rates, convenient payment options and a wide range of financial aid opportunities including Stafford Loans, Federal Grants, Cal Grants, SDCC Grants and Scholarships as well as work-study and VA benefits. Additionally SDCC has created a special *missionary pilot loan forgiveness program* to cover the cost of flying for pilots dedicated to serving in the mission field. Students pay their flight training lab fees during registration and flight fees for aircraft rental and instructors are deducted from the lab fees as they are used throughout the semester. Students will purchase pre-arranged "bundles" of books, manuals, maps, etc. directly from Jeppesen at discounted rates and will need an FAA Class III Medical before beginning flight training. More information about the aviation program is available on our website at www.sdcc.edu/Aviation.

Community
TRUTH · PURPOSE · IMPACT

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