

## **Important Numbers**

Admissions: 870-574-4558

Advising: 870-574-4484

Financial Aid: 870-574-4511

Registrar: 870-574-4485

Student Housing: 870-574-4519

Southern Arkansas University Tech is located in south Arkansas. We offer student housing and a warm family atmosphere. Call us today for more information and to schedule a tour of our campus!

# 870-574-4712





Dee Waldron Program Instructor 870-574-1019 dwaldron@sautech.edu



Katherine Beckham Program Instructor 870-574-1019 kbeckham@sautech.edu

# **Tour our Campus!** 870-574-4712



Southern Arkansas University Tech/We Put You First



**SAUTECH68** 



**SAUT68** 

#### Southern Arkansas University Tech Statement of Nondiscrimination

Southern Arkansas University Tech does not discriminate on the basis of race, color, national origin, ethnic origin, sex, age, disability, or protected veteran's status in employment or the rights, privileges, programs and activities generally accorded or made available to students at the school, administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other school-administered programs. This statement of non-discrimination applies to educational programs, educational policies, admissions policies, educational activities, employment, access and admission, scholarship and loan programs, and athletic and other school-administered programs.





### **SOUTHERN ARKANSAS UNIVERSITY TECH**

PO Box 3499 Camden, Arkansas 71711 870.574.4500 www.sautech.edu

#### SOUTHERN ARKANSAS UNIVERSITY TECH

#### **Aviation Maintenance Program**

SAU Tech was the first school in the state of Arkansas to certify as an aviation maintenance training facility with the Federal Aviation Administration (FAA). Today SAU Tech operates two certified schools, one in Camden and the other in Texarkana.

#### General Maintenance Curriculum

Aviation General students learn the basics of math, physics, drawing, electricity, hardware, precision measuring, weight & balance, maintenance publications, forms & record keeping, cleaning and corrosion control, as well as mechanic privileges and limitations.

#### Airframe Maintenance Curriculum

In Airframe, students learn how to fabricate and repair all types of aircraft structures. Studies of flight control operation, inspection, and repair are included, as are various hydraulic and pneumatic power systems. Airframe electrical repair skills are taught along with communication and navigation systems. Both airplane and helicopter training are included.

# **Powerplant Maintenance Curriculum**

Powerplant training curriculum ranges from reciprocating engines to turbine engines. Students learn the steps involved in operation, inspection, maintenance, repair, and overhaul of a wide variety of engine types.



"When you go to school at SAU Tech and join the Aviation Maintenance Program you grow from just being faculty and students into a family. During the program I met several great people and some of them are still some of my closest friends! I now live in Little Rock and work for Central Flying Service. We work as contract maintenance for all of the airlines that fly in and out of The Bill and Hilary Clinton National Airport.

I love every minute of it! I am still growing as a mechanic and currently I am working towards completing my private pilot's license and I recently purchased my first airplane. This career has allowed me to reach so many goals I never thought possible! I encourage anyone who is trying to decide on a career in the mechanical field to pick aviation! I always find it funny when people ask me what I do and I get to tell them I am an aircraft mechanic. They don't expect that! It is definitely a specialty field and a great one to join. I cannot say it enough, I would never change the decision I made to join the SAU Tech Aviation Maintenance Program!"

**Daniel Castleberry** 

#### **FAA Certification**

Successful completion of the General, Airframe, and Powerplant programs (4 semesters or 21 months) fulfills the FAA training requirements for taking the written, oral, and practical tests which will earn the FAA A&P Certificate. It is "the license that never expires." SAU Tech also offers certifications upon the completion of each curriculum area.

#### **Degree Options**

Students take 15 credit hours of required general education courses in addition to the General, Airframe, and Powerplant courses in order to earn an Associate of Applied Science (AAS) degree in Aviation Maintenance Technology. Though not required for obtaining the FAA Airframe and Powerplant certification, the degree gives the individual a better qualification for landing great paying jobs due to the more rounded overall education received. Other institutions, such as Henderson State University in Arkadelphia, offer advanced placement for our (AAS) degree

