LaDonna Hill (pictured on front cover) is a graduate of the Mechanical Maintenance Technology program. She began the program while working for Lockheed Martin Missiles and Fire Control in Camden, Arkansas. She honed her welding skills in the program and was promoted to welding inspector. Now she occasionally helps the program instructor with classroom instruction. After 23 years of being out of school, LaDonna chose to obtain her degree which led to a job promotion. These are the kind of life-changing events that happen when students obtain in-demand skill sets through SAU Tech!

“I feel that the mechanical maintenance program is led by a good group of teachers who not only teach, but they taught me the skills that I really needed to know when I went to work. It resulted in a great paying job that has allowed me to better care for my family. By the time I finished the program, I felt like my instructors were family too.”

Jackie Flannigan

SAU Tech also offers shorter certifications in the mechanical maintenance area. Technical certificates and certificates of proficiency both provide skill sets without the academic core courses. Get more information at [www.sautech.edu](http://www.sautech.edu) under academics.

In addition, SAU Tech offers up to 30 college credit hours for work or military experience. Get started with SAU Tech today and find out how your work experience can get you on your way to completing a college degree!

“SAU Tech is an excellent choice to attend for a two-year certificate/degree. The faculty are friendly and they go above and beyond helping students that need the help. I would recommend others to attend this awesome school. Thank you SAU Tech for all you have done for me.”

LaDonna Hill

SAU Tech does not discriminate on the basis of race, color, nationality, gender, religion or age in the delivery of services or hiring of employees. It is our policy to provide equal access to services and facilities for persons with disabilities.
Southern Arkansas University Tech
Mechanical Maintenance Program
Associate of Applied Science

Industrial maintenance is a rapidly changing field as industries make high-tech advances into the 21st century. The Mechanical Maintenance Technology program was developed in partnership between SAU Tech and maintenance professionals from local area industries to address this trend. The program prepares students for entry into the general field of mechanical maintenance.

Courses provide skills in basic electrical circuits, electric motor controls, machining, fluid power, welding, maintenance management, predictive maintenance, quality control, and production planning. Most courses involve hands-on experience with advanced technological training equipment found in current manufacturing operations.

As part of the curriculum, students have the opportunity to receive OSHA, Forklift, and NCCER Core certifications which are recognized worldwide by potential employers.

This program also provides paid internships for on the job training opportunities!

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Program Courses

- Basic Electricity
- Basic Machine Tools
- Basic Welding
- Industrial Safety
- Intro to Computers
- Composition I
- Mechanical Devices
- Intermediate Welding
- Basic Blueprint Reading
- Millwright Level I
- Composition II or Technical Writing
- PLC I

- Technical Math
- Preventative Main.
- Advanced Welding
- Internship I
- Industrial Electricity
- Fluidics
- Maintenance Mgmt.
- Social Science Elective

How do I get started?

Getting started in college can seem a bit overwhelming but here are a few tips to get the process started right:

1. Locate your high school diploma and any college transcripts (get the college to send them directly to SAU Tech).
2. Locate a copy of your tax returns or your parents’ tax returns, if you are their dependent. (you need the returns to apply for financial aid).
3. Go to www.sautech.edu and apply to attend SAU Tech. It’s free to apply!
4. When you complete your application, you will get a letter from SAU Tech’s Admissions office that will contain a list of items you need to provide to Admissions in order to be completely enrolled. It will also contain your student ID number, information about MyCollege and your student email.
5. Go to https://fafsa.ed.gov/ and apply for federal financial aid. Do this as soon as you start thinking about attending college. This is where the income tax return comes in handy. If you have problems with this step, please call our Financial Aid office for assistance or just stop by for help. (870.574.4511)
6. Next, you will be assigned an advisor who will help you register for classes, and then the real work begins!
7. SAU Tech also has student housing if you want to live on campus. You can complete a housing application online when you complete the application for admission.