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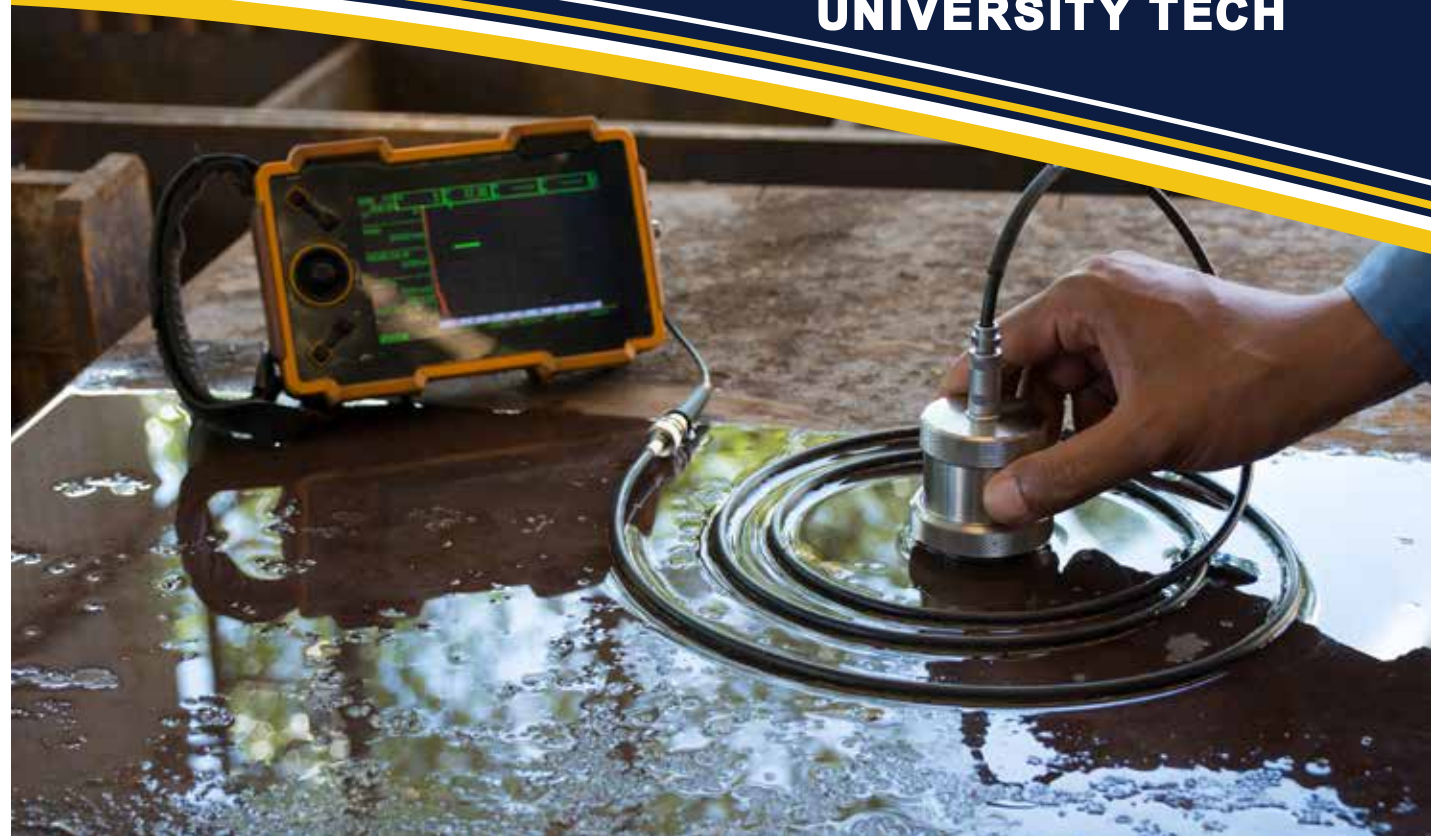
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More information about the Non-Destructive Testing program can be found at the address below.
www.sautech.edu/programs-degrees/ndt/

SOUTHERN ARKANSAS UNIVERSITY TECH



Southern Arkansas
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NON-DESTRUCTIVE TESTING

www.sautech.edu

Southern Arkansas University Tech Industrial Sciences & Technology Non-Destructive Testing

What is non-destructive testing? Non-destructive testing, also known as NDT, is testing that does not destroy the object being tested. This assures that the part being tested can still be used in the future. NDT is important because it detects flaws in mechanical components and structures. In other words, it makes sure these components are safe and dependable.

SAU Tech's NDT program offers the courses required for those who want to work with NDT production in advanced manufacturing. Through this program you can earn an Associate of Applied Science degree. This degree is currently in high demand! Our NDT students gain the necessary knowledge to perform advanced testing techniques that are required in many industry fields. This program can open many doors.

NDT students learn blueprint reading, basic metallurgy, and measurement. They also learn to use the equipment commonly used in the different NDT testing processes. Mid-level mathematics, communication skills, and writing are also important to the program. During their last semester, students even get to participate in internships that will put their knowledge to the test. This program was created due to requests from many industries such as Aerojet Rocketdyne, Lockheed Martin Missiles and Fire Control, and Armtec Defense.

The NDT test methods taught at SAU Tech are:

- Radiographic Testing (RT)
- Ultrasonic Testing (UT)
- Magnetic Particle Testing (MT)
- Liquid Penetrant Testing (PT)

Career Opportunities

NDT technicians can find gainful employment in many fields including:

- Manufacturing
- Construction
- Industrial Plants (Power, Refineries, Petrochemical, Nuclear, Fabrication Shops, etc.)
- Pipelines
- Railways

