Get training at Red River Technology Center that will help you in college!

All in-district high school students can receive free training and be one step ahead when they start college.

Best of all, both high school students and adults in select full-time career pathways can receive college credit, upon completion of the RRTC program, from the following degree-granting institutions:

- Murray State College
- OSU Institute of Technology
- Western Oklahoma State College

Call 580-255-2903, ext. 275, for more information about earning college credit at Red River Technology Center!
Automotive Collision
Using a variety of modern equipment, students will learn the basic skills necessary to remove damaged cards and trucks to original showroom quality. Students will gain hands-on experience in frame work, panel replacement, paint systems and estimating. ASE Certified.

Automotive Service
Students learn and practice general mechanics in five areas: brakes, electrical and electronic systems, steering and suspension, engine performance, and heating and air conditioning. ASE Certified.

Residential Carpentry
Learn cabinetmaking and other skills to build a house from the ground up. Students acquire construction industry skills, including the use of hand and power tools, blueprint reading, interior and exterior finishing, and safety.

Residential Heating and Air Conditioning
Students learn climate control for residential and commercial buildings and acquire technical skills to repair and maintain commercial and residential heating units, ice makers, commercial refrigeration, and standard air conditioning refrigeration units.

CNC Machining
Acquire the skills to operate milling machines, lathes and Computer Numerically Controlled (CNC) equipment. This course includes experience with precision measuring tools, reading blueprints and basic metallurgy.

Welding and Metal Fabrication
Send sparks flying in one of the fastest growing industries in the world. Learn basic safety procedures, shielded metal and arc welding, gas metal arc welding, and gas tungsten arc welding.

Computer-Aided Drafting
Draw precise plans on the computer for machine parts or construction blueprints for homes. Students learn technical and architectural design on the latest AutoCAD and SolidWorks software. Instruction focuses on techniques used to translate engineers’ ideas and calculations into complete working plans.

Electronics
The Electronics career pathway provides students with the skill-sets required within today’s leading industries to assemble, install, interface, maintain and repair electronic circuits, devices and equipment. Successful completion of the Electronics career pathway, in conjunction with optional Independent Industry Certifications and cooperative college credit alliances, fully qualifies graduates for entry-level employment in many of today’s technology industries.

Business Information Technology Education
Learn the latest software on up-to-date equipment and specialize in one of four career majors. Studies include business and computing fundamentals, spreadsheets, databases, and word processing.

Health Careers Certification
Prepare for a wide variety of health careers through classroom and lab experiences. Studies include basic human anatomy and physiology, medical terminology, CPR, first aid, patient care, effective communication, related computer applications, safety and professional development. Certifications available are: Certified Nursing Assistant (CNA); Home Health Aid; Medication Administration Technician (MAT); Pharmacy Technician; CPR; First Aid.

Practical Nursing
This 12 month holistic career pathway is open to adult students only and qualifies students for employment in hospitals, physician’s offices, nursing homes, surgical centers, home health, industrial health, and hospice. It is accredited by the National League for Nursing Accrediting Commission and the Oklahoma Board of Nursing.

Cosmetology
Prepare for a career as a licensed cosmetologist, manicurist, or esthetician through hands-on training in a salon environment. This career major prepares students for the Oklahoma State Board of Cosmetology exam. This career major is open to high school juniors only. Licensed cosmetologists with two or more years of experience may enroll in the Practicing Master Instructor career major.

Pre-Engineering Academy
Students in the Pre-Engineering Academy will student pre-engineering through Project Lead the Way® curriculum that introduces students to the concepts and principals of engineering, with a strong emphasis on the development of problem solving skills. The curriculum consists of upper-level math and science courses and hands-on lab experiments. The application process is open to high school sophomores only.

Biomedical Science Academy
Biomedical Science is a broad field encompassing many different medical and health care disciplines. The academy is based on Project Lead the Way® curriculum and consists of upper-level math and science courses and hands-on lab experiments. The application process is open to high school sophomores only.

Job Placement
Red River Technology Center does not guarantee but will work toward placement of all qualified students. Career and technical education prepares students for productive employment. School personnel for each career pathway work closely with business and industry to discover industry needs and employment opportunities.

Entrance Requirements
High School Students
Students will spend three hours (half a school day) at the technology center and the other half at their home high school. Students earn elective credits toward high school graduation and can contact their high school counselor or the technology center counselor for enrollment approval.

Adult Students
Career guidance and counseling helps students develop an educational plan that may include referral for testing and assessment, academic services, financial aid, access to post-secondary education at a degree-granting institution or job placement.

Student Services
Adults are eligible for enrollment in all career pathways except the Biomedical Science Academy, the Pre-Engineering Academy and Cosmetology.* Attendance may be for three hours (one-half day) or six hours (full day). Information regarding tuition and financial aid may be obtained by contacting the financial aid officer. Adult enrollment begins the first week of May. For additional adult enrollment dates, please contact the Red River Technology Center counselor at 580-255-2903, ext. 230.

Cosmetology has two career majors, one of which is open to high school juniors only. The other career major is open only to licensed cosmetologist practicing two or more years. For more information, contact the RRTC counselor.