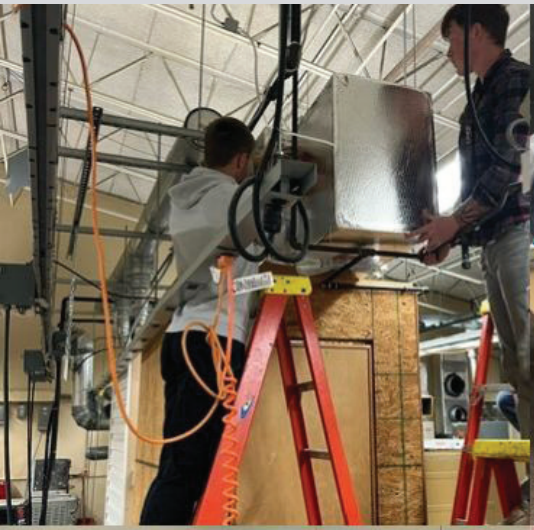
Red River
TECHNOLOGY CENTER

Full-Time Career Programs






2026-2027

Our Vision

Preparing Tomorrow's Workforce Today

Our Mission

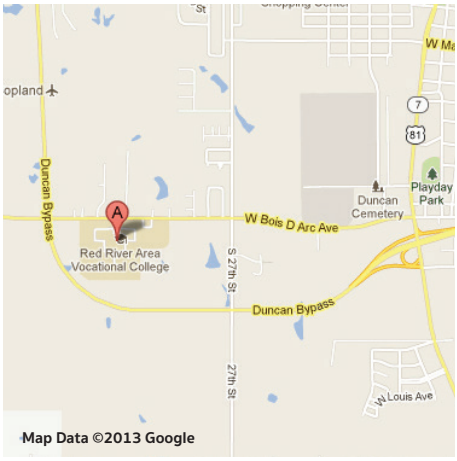
To support economic and development for our community by providing a career-ready workforce through leadership training

Summary of Our Core Values

Community-Value and serve the needs of our community
Integrity-Model honesty, trust, and morality in all we do
Student-Centered-Focus on the student and client when making decisions
Excellence-Deliver quality services, education, and training
Innovation-Integrate new techniques and technologies into instruction and training
Teamwork-Combine our actions to work efficiently and effectively

Board of Education

Dee Williams - President
Sam Porter - Vice-President
Ricky Sanders - Deputy Clerk
Lori Lovett - Member
Lance Strickland - Member



Administration

Brook Holding, Superintendent

Misty Wade, Assistant Superintendent

Kaitlyn Snider, ACD Administrator

Kelly Pollock, Program Administrator

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

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For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

2026-27 School Year
Class Begins Aug. 10
Class Ends May 19

Call the RRTC counselor at 580-255-2903, ext. 255 for enrollment information.

Financial Aid

Financial aid is available for eligible adult students who possess a high school diploma or high school equivalency. Contact the Financial Aid Officer at ext. 269, for more information. Or, go to https://studentaid.gov to fill out the Free Application for Financial Student Aid online. The Rodney J. Love Next Step Scholarship may be available to students who enroll in a full- or part-time career pathway who are under the age of 23 by July 1 and have graduated high school. See RRTC counselor for guidelines and specific value.

Payment

Tuition prices reflect the in-district rate and may be double for residents outside the RRTC district. Cost of books, materials and supplies may vary and may be subject to increase. Unless otherwise noted, required textbooks are included in the tuition price. Supplies and books fee must be paid on the first day of class. Billing community agencies is available with proper authorization. Withdrawal and refund information can be found online.

Academic Services

The Academic Services Center offers students an opportunity to enhance their academic skills and become productive and skilled employees in today's workplace. Using the services available, students can improve their skills through preparation in core areas like reading, communication and employability skills.

Employability Skills Training:
- Resume´ Preparation
- Interviewing Techniques & Mock Interviews
- Occupational Searches

Open Monday - Thursday from 7:50 a.m. to 3:30 p.m. and Friday from 7:50 a.m. to 3 p.m. Call 255-2903, ext. 266 for more information.

College Credit

Red River Technology Center students may be eligible to receive college credit for select full-time programs through Prior Learning Assessments (PLA's) with participating institutions of higher learning. Please inquire with the RRTC Counselor for further information.

RRTC Certifications

RRTC is proud to be recognized with certifications from the following:
- Oklahoma State Dept. of Career & Technical Education
- Oklahoma Health Care Authority
- Oklahoma Nurses Aid Registry
- Oklahoma State Department of Education
- Oklahoma Emergency Management Systems
- Oklahoma Human Services
- Oklahoma Department of Labor
- CLEET

Serving You...

Information.....255.2903 or 888.607.2446
Fax.....580.252.1327
Enrollment.....230/255
ACD Director.....236
Business & Industry Service Center.....272
OkAPEX Accelerator.....270
Industrial Coordinator/Bus Dev Services.275
Safety Training.....236
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In accordance with the Higher Education Act of 1964 (HEA), as amended by the Higher Education Opportunity Act of 2008 (HEOA), as it relates to Textbook Information to be provided on Internet Course schedules, Red River Technology Center has determined the disclosure of textbook information is not practicable for textbook or supplemental material. This information is "To Be Determined."

Adult Education & High School Equivalency Classes

RRTC offers free Adult Education and High School Equivalency courses to prepare students to take the GED® or HiSET® test. Academic instruction is available in a variety of areas including math, science, reading, social studies and writing.

Classes are offered at RRTC on Monday through Friday, with daytime and evening options available.

Pre-registration for all classes is required and students must schedule an appointment to pre-test before attending class.

2026-2027 HSE Class Schedule
August 17, 2026 - December 11, 2026
January 11, 2027 - May 13, 2027
June 2, 2027 - July 22, 2027(M-Th)
Daytime-Monday through Friday
8:00 am - 11:00 am
12:00 pm - 3:00 pm
Evening-Monday-Thursday
6:00 pm - 9:00 pm
AEFL Coordinator at 255-2903, ext. 222, mestes@rrtc.edu, www.rrtc.edu

High School Equivalency Diploma Testing Information

Earn your Oklahoma High School Equivalency Diploma with the GED® or HiSET® test.

Individuals at least 18 years of age (persons 16-17 with special permission) may receive a high school diploma from the State of Oklahoma upon successful completion of the GED® or HiSET® test.

- The GED® and HiSET® tests are available in computer-based format only. RRTC is an authorized PearsonVue and ETS Testing Center.
- Pre-registration for testing is required 48 hours in advance and must be completed online at www.MyGED.com for PearsonVue and www.hiset.ets.org for HiSET®.

Pearson GED® Test:
- Subject Areas: Reasoning Through Language Arts (includes Writing), Science, Social Studies, Mathematical Reasoning
- $164.00 for all 4 tests
- Up to 2 retakes
- $41.00 Individual subjects

HiSET® Test:
- Subject Areas: Reading, Writing, Science, Social Studies, Mathematics
- $165.00 for all 5 tests
- Up to 2 retakes
- $33.00 Individual subjects
- requires 48 hr registration

Must present valid ID and report to testing center 15 minutes prior to testing time.

REQUEST GED® TRANSCRIPT: Order an official GED® transcript or a duplicate diploma from Parchment™. Choose to receive your document by email, fax or mail. Go to https://www.parchment.com. To order by phone: 855-313-5799.

2026-2027 GED® and HiSET® Testing Schedule

GED®/HiSet testing is available every Wednesday during regular business hours. Testing will not be available when Red River Technology Center is closed for holidays or inclement weather.

English Literacy
English classes for non-English speaking adults. Classes and materials are free.

Testing and Assessment*

Testing and Assessment is available to schools, individuals, and business and industry. RRTC is an official test site for the following organizations:

•Oklahoma Department of Career Technology Education: Various State of Ok certifications and ODCTE certifications
•Pearson Vue: https://home.pearsonvue.com - National testing for various licensures including:
•OK Teacher certification program, www.ceoe.nesinc.com
•Emergency Medical Technician www.nremt.org
•HiSet https://hiset.ets.org. : Adult Education and completion of High School Diploma
•TABE (Testing for Adult Basic Education) measures ability in Reading, Math, Language
•AP Testing for High School Students; Career Technology Competency; Test Proctoring; College Admission Exams

Register using the QR code below:

***Cost for exams vary and details will be given at the time of registration**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 222.

Red River TECHNOLOGY CENTER

2026-2027 Calendar

July 2026

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August 2026

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September 2026

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October 2026

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November 2026

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December 2026

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

JULY
JULY 3 - Independence Day Holiday
JULY 29-31 - Professional Day
JULY 30-31 - Student Orientation

AUGUST
AUG 3-7 - Professional Days
AUG 3-4 - Oklahoma Summit Conference
AUG 10 - Begin First Nine Weeks

SEPTEMBER
SEPT 7 - Labor Day Holiday

OCTOBER
OCT 9 - End First Nine Weeks
OCT 12 - Begin Second Nine Weeks
OCT 13 - P/T/Client Conf. 3:45-6:45pm
OCT 16-19 - Fall Break

NOVEMBER
NOV 23-27 - Thanksgiving Break

DECEMBER
DEC 18 - End Second Nine Weeks
DEC 21-JAN 1 - Christmas Break

JANUARY
JAN 4 - Begin Third Nine Weeks
JAN 18 - MLK Holiday

February
FEB 15-Presidents' Day Holiday

MARCH
MARCH 5 - End Third Nine Weeks
MARCH 8 - Begin Fourth Nine Weeks
MARCH 9 - P/T/Client Conf. 3:45-6:45pm
MARCH 11 - NTHS Induction 6pm
MARCH 15-19 - Spring Break
MARCH 26 - Good Friday Holiday

APRIL
APRIL 16 - Snow Day

MAY
MAY 7 - Snow Day
MAY 14 - Snow Day
MAY 19 - End Fourth Nine Weeks
MAY 20-21 - Snow Days
MAY 24-25 - Professional Days
MAY 31 - Memorial Day Holiday

January 2027

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February 2027

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March 2027

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April 2027

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May 2027

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June 2027

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

1st 9wks
Days Taught = 44
P/T Conf. = 0
Profess. Days = 8
Holidays = 1
TOTAL = 53

2nd 9wks
Days Taught = 43
P/T Conf. =1
Profess. Days = 0
Holidays = 17
TOTAL = 61

3rd 9wks
Days Taught = 43
P/T Conf. = 0
Profess. Days = 0
Holidays = 2
TOTAL = 45

4th 9wks
Days Taught = 44
P/T Conf. = 1
Profess. Days = 2
Holidays = 12
TOTAL = 59

Totals
Days Taught = 174
P/T Conf. = 2
Profess. Days = 10
Holidays = 32
TOTAL = 218

Instructional Days
Days Taught = 174
P/T Conf. = 2
Profess. Days = 5
TOTAL = 181

Professional Day | **Begin/End 9 Weeks** | **Holiday/Snow Day** | **Parent/Teacher Conference**

AM/PM SCHEDULE

AM SESSION		PM SESSION	
8:05	Class Begins	11:55	Class Begins
9:15-9:25	AM Break A	1:05-1:15	PM Break A
9:25-9:35	AM Break B	1:15-1:25	PM Break B
9:35-9:45	AM Break C	1:25-1:35	PM Break C
10:55-11:05	Break 2	2:45-2:55	Break 2
11:05	Class Ends (Lunch)	2:55	Class Ends

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

CareerTech Student Organizations

Red River Technology Center students have the opportunity to join one of four student organizations, depending on the program in which they are enrolled.

SkillsUSA offers local, state and national programs that allow students to develop and demonstrate personal, workplace and technical skills grounded in academics. Local chapters conduct a program of work during the school year, and many students attend a district or state conference. At the SkillsUSA Championships, more than 6,000 students compete in 100 occupational and leadership skill areas. These competitions establish industry standards for entry-level workers in many fields. SkillsUSA is open to both high school and adult students.

Business Professionals of America (BPA) is the premier CTSO (Career and Technical Student Organization) for students pursuing careers in business management, office administration, information technology and other related career fields. Activities include leadership training, volunteerism, and community projects. BPA students have the opportunity to compete at the state convention in technical skills learned in the Business and Information Technology Education (BITE) program. Students winning at the state level may have the opportunity to compete at the national level.

HOSA provides a unique program of leadership development, motivation, and recognition exclusively for high school and adult students enrolled in health science education and biomedical science programs or those who have interests in pursuing careers in health professions. HOSA members can participate in a variety of competitions at the state level with the opportunity to advance to the national competitions. Students are also encouraged to serve their communities through volunteerism and community service projects.

The Technology Student Association (TSA) is a national organization of students engaged in STEM (science, technology, engineering, and mathematics). Open to students enrolled in or who have completed technology and education courses, TSA's membership includes more than 300,000 middle and high school students across the United States. A wide range of activities makes TSA a positive experience for every student. Only TSA members have the opportunity to compete at exciting state conferences and then at the annual National TSA Conference. Expert judging by technology and engineering educators and industry representatives inspires the best from participants.

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 266.

Residential Heating and Air Conditioning

The Residential Heating and Air Conditioning program provides students with the opportunity to gain the skills needed to be successful in this fast growing industry. Students learn to install, repair, and maintain residential heating and air conditioning equipment and basic refrigeration equipment. Students also learn how to communicate with customers and work with others. The Residential Heating and Air Conditioning program is part of the Architecture and Construction Career Cluster.

Local Program Offerings:
- **Residential HVAC Technician**

Students Learn:
- **Safety**
- **Installation**
- **Electrical Systems**
- **Brazing**
- **Electric and Gas Heating Systems**
- **Light Commercial Refrigeration**
- **Basic Compression Refrigeration**
- **Air Conditioning and Heat Pumps**

Equipment Used in Class:
- **All major brands of manufactured equipment found in air conditioning, refrigeration, and heating are used.**

Employment Opportunities:
- **Air Conditioning Contractor**
- **Refrigeration Technician**
- **Parts Salesman**
- **Manufacturing of Equipment**
- **HVAC Technician**
- **Service Manager**
- **Maintenance Technician**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Certification Opportunities

Red River Technology Center offers students the opportunity to take both program certification tests and independent industry certification tests.

Program certification tests are free and provided by RRTC. Independent industry certification tests have a set fee, determined by the test provider, and can also be taken at RRTC.

For more information on the tests available, call the RRTC Testing and Assessment Center at 580-255-2903, ext. 276.





Program Certifications

Residential Heating & Air Conditioning

- **HVACR Technician**
- **Process Piping Technician**
- **Refrigeration Technician**

Independent Industry Certifications

Residential Heating & Air Conditioning

- **Refrigerant Certification - $26**



Student Organization: SkillsUSA



For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Construction Technology

This program is designed to prepare individuals for successful entry into the construction industry. Through hands-on training and practical instruction, participants will gain the essential skills needed for employment in the construction trades. Students will gain experience working on both residential and commercial construction projects, building a strong foundation for a variety of career pathways within the construction field.

Local Program Offerings:
Construction Technology Advanced

Students Learn:
- **Concrete Construction and Finishing**
- **Basic Masonry**
- **Structural and Non-Structural Framing**
- **Roofing and Exterior Finishing**
- **Construction Principles**
- **Commercial Construction and Technologies**
- **Material Handling Techniques**
- **Capstone Project/Internship**

Equipment Used in Class:
The equipment used in class is closely related to the equipment being used in the construction industry.

Employment Opportunities:
- **Construction Laborer**
- **Trade Apprentice**
- **Construction Technician**
- **Equipment Operator**
- **Framer**
- **Concrete Finisher**
- **Drywall Installer**
- **Building Supplies Worker**
- **Sheet Metal Worker**

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Program Certifications

Construction Technology

- **Construction Trainee**
- **Frame Carpenter**

Student Organization: SkillsUSA





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Automotive Collision Technology

Today's auto collision technician is a skilled professional with expertise in complex automotive systems and the modern materials used in today's automobiles. Using a variety of modern equipment, students will learn the basic skills necessary to restore damaged cars and trucks to their original showroom quality. Students will gain hands-on experience in frame work, panel replacement, paint systems, and damage estimation. The program uses ICAR to prepare students for certication in non-structural analysis and damage repair and painting and refinishing. The Automotive Collision program is part of the Transportation, Distribution and Logistics Career Cluster.

Local Program Offerings:
- **Combination Collision Repair Technician**

Students Learn:
- **Custom Refinishing**
- **Shop Safety**
- **Paint Mixing**
- **Metal Working**
- **Estimating**
- **Major and Minor Frame Work**
- **Panel Replacement and Alignment**
- **Color and Clear Coat Paint Systems**

Equipment Used in Class:
- **Hand and Air Tools**
- **Frame Machine**
- **MIG Welder**
- **HVLP Spray Equipment**
- **Computerized Mixing System**

ICAR Curriculum:
- **Inter-industry Conference on Auto Collision Repair**

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Program Certifications

Automotive Collision Technology

- **Non-Structural Analysis and Damage Repair Technician**
- **Painting and Refinishing Technician**

Independent Industry Certifications

Automotive Collision Technology

- **Students may be able to obtain ASE and NATEF Certifications through an industry provider upon completion of the program. RRTC does not provide these certification tests.**

Student Organization: SkillsUSA





For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Automotive Service Technology

The goal of the Automotive Service Technology program is to prepare students to succeed in an entry-level position as an automotive technician. Students learn eight areas of automotive repair including: Engine Repair; Automatic Transmission/Transaxles; Manual Drivetrain and Axles; Suspension and Steering; Brakes; Electrical/Electronics; Heating and Air Conditioning; and Engine Performance. The curriculum is based on the Automotive Service Excellence (ASE) standards used to prepare technicians for national certification tests. The program has received ASE Certification in all eight areas set for industry standards. The Automotive Service plan of study is part of the Transportation, Distribution and Logistics Career Cluster.

Local Program Offerings:

- **Automotive Service Technician**

Students Learn:

- **Brakes**
- **Engine Repair**
- **Engine Performance**
- **Steering and Suspension**
- **Heating & Air Conditioning**
- **Automatic Transmission/Transaxles**
- **Manual Drivetrain and Axles**
- **Electrical and Electronic Systems**

Employment Opportunities:

- **Tire Stores**
- **Salvage Yards**
- **Service Advisor or Writer**
- **Quick Lube Centers**
- **Entry-level Technician for Auto Dealership**
- **Entry-level Technician for Independent Shop**
- **Auto Service Center/Parts Store**

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Program Certifications

Automotive Service Technology

- Brakes Technician
- Electrical/Electronic Systems Technician
- Engine Performance Technician
- Heating and Air Conditioning Technician
- Suspension and Steering Technician
- Engine Repair Technician

Independent Industry Certifications

Automotive Service Technology

- Students may be able to obtain ASE Certification through an industry provider upon completion of the program. RRTC does not provide these certification tests.

Student Organization: SkillsUSA

After gaining job experience, graduates may be able to advance to:

- Specialty Technician
- Shop Foreman
- Service Manager
- Parts Manager
- Automotive Sales
- Independent Shop Owner
- Automotive Instructor







For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

CNC and Precision Machining Technologies

In the CNC and Precision Machining Technologies program, students learn the skills they need to be successful in industrial settings. Precision machine parts are vital components in a wide variety of industries. Students learn to turn a piece of raw metal stock into a useful machine part, accurate to within a few thousandths of an inch of the design specifications. Students acquire the technical skills needed to run milling machines, lathes, and CNC (Computer Numerically Controlled) equipment. The CNC and Precision Machining Technologies program is part of the Manufacturing Career Cluster.

Local Program Offerings:

- **CNC Precision Machining Technician**

Students Learn:

- **Applied Mathematics**
- **Shop Safety**
- **Blueprint Reading**
- **Metallurgy**
- **Precision Measuring Tools**
- **CNC Equipment**
- **Milling Machine Operation**
- **Lathe Operation**
- **Workforce Readiness**



Equipment Used in Class:

- **HEM Saws**
- **Horizontal Milling Machine**
- **Drill Press**
- **Vertical Milling Machine**
- **Engine Lathe**
- **Precision Measuring Tools**
- **CNC Machining Center**
- **CNC Turning Center**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Certification Opportunities

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Program Certifications

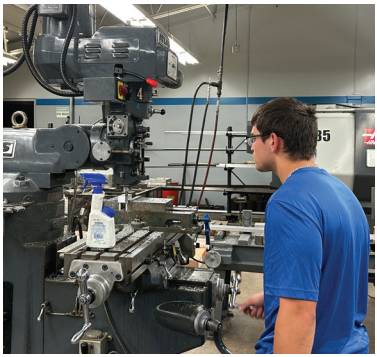
CNC and Precision Machining Technologies

- **CNC Machining Center Operator**
- **Mill Operator**
- **Lathe Operator**



Employment Opportunities:

- **Automotive Industry**
- **Oil Industry**
- **Aerospace Industry**
- **Manufacturing Industry**
- **Machine Operator**



Student Organization: SkillsUSA



For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Welding and Metal Fabrication

As part of the Manufacturing Career Cluster, the Welding and Metal Fabrication program prepares students for a position in one of the fastest growing industries in the world of work. Welding is a hands-on profession. Time under the welding helmet is how employment skills are acquired. The program begins in the classroom for welding theory. Students then relocate to the welding shop for a demonstration. After each demonstration, students are given time to practice their own welding skills. Shop and personal safety are stressed at all times.

Local Program Offerings:

- **Structural Welder**

Equipment Used in Class:

The equipment used in class is closely related to the equipment being used in the welding and metal fabrication industries.

Students Learn:

- **Shielded Metal and Arc Welding**
- **Gas Metal Arc Welding**
- **Gas Tungsten Arc Welding**
- **Safety Procedures**
- **Fit Up Procedures**
- **Basic Math for Welding**
- **Equipment Setup and Repair**
- **Fluxcore Arc Welding**
- **Blueprint Reading and Welding Symbols**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Certification Opportunities

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Program Certifications

Welding and Metal Fabrication

- Shielded Metal Arc Welder
- Gas Metal Arc Welder
- Flux Cored Arc Welder
- Gas Tungsten Arc Welder
- Cutting Process Operator

Student Organization: SkillsUSA



Employment Opportunities:

- Welding Operator
- Welder Fitter
- Combination Welder
- Master Welder
- Welding Supervisor
- Welding Analyst
- Inspector
- Welding Foreman
- Structural Welder
- Pipeline Welder
- Equipment Sales
- Welding Instructor
- Shop Owner
- Welding Engineer



For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Computer-Aided Drafting

The Computer-Aided Drafting program provides students with an understanding of the features associated with the operation of a computer-aided drafting and design system. Students draw precise plans on the computer for machine parts or construction blueprints for homes and learn technical and architectural design on the latest AutoCAD and SolidWorks software. Instruction focuses on the techniques to translate engineers' ideas and calculations into complete working plans which are used by skilled craftsmen to make a desired object. The Computer-Aided Drafting plan of study is part of both the Architecture and Construction Career Cluster and the Manufacturing Career Cluster.

Local Program Offerings:

- **CAD Drafter**

Students Learn:

- **Principles of Drafting**
- **Mechanical Drafting**
- **Residential Architecture Drafting**
- **Presentation Graphics**
- **Technical Mathematics**

Software Used in Class:

- **AutoCAD**
- **SolidWorks**

Employment Opportunities:

- **Mechanical Drafter**
- **Civil Drafter**
- **Architectural Drafter**
- **Electrical Drafter**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Certification Opportunities

Red River Technology Center offers students the opportunity to take both program certification tests and independent industry certification tests.

Program certification tests are free and provided by RRTC. Independent industry certification tests have a set fee, determined by the test provider, and can also be taken at RRTC.

For more information on the tests available, call the RRTC Testing and Assessment Center at 580-255-2903, ext. 276.



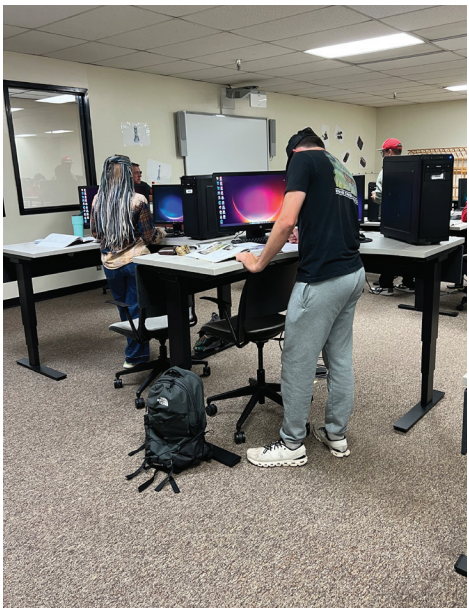


Program Certifications

Computer-Aided Drafting

- **Drafting Technician**

Student Organization: SkillsUSA







For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Cosmetology

Students prepare for a career as a licensed cosmetologist, manicurist, or esthetician through a variety of hands-on training opportunities in a salon environment. The Cosmetology program prepares students to take the Oklahoma State Board of Cosmetology exam.

Students will train in the classroom before graduating to the salon setting where they will have the opportunity to work on a variety of clientele.

The Cosmetology program is a two-year, part-time program open to high school juniors age 16 and older. Cosmetology for adult students may be offered periodically. Call the counselor for more enrollment information. The Practicing Master Instructor offering is open only to licensed cosmetologists practicing two or more years.

The Cosmetology program is part of the Human Services Career Cluster.

Local Program Offerings:

- Cosmetologist
- Master Instructor

Students Learn:

- Hair - Hairstyling; Hair Coloring and Bleaching; Haircutting; Permanent Waving; Hair Straightening; Shampooing and Scalp Treatments; and Hair Extensions
- Nails - Manicuring; Pedicures; and Artificial Nails
- Skin Care - Make-up; Facials; and Hair Removal
- Tool, Equipment, and Product Safety
- Employment Skills

Certification Opportunities

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Industry Certification

Cosmetology*

- **Cosmetology students must successfully pass the Oklahoma State Board of Cosmetology exam. The written exam can be taken at RRTC at this time.**

***Some certifications may require testing fees and approval through the Oklahoma State Board of Cosmetology.**



Student Organization: SkillsUSA

Employment Opportunities:

- **Hairstylist**
- **Nail Tech**
- **Esthetician**
- **Salon Manager**
- **Salon Owner**
- **Make-Up Artist**
- **Retail Specialist**
- **Salon Receptionist**



For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Health Careers Certification

As part of the Health Sciences Career Cluster, the Health Careers Certification program prepares students for a career in the health care industry. Careers in health care make up one of the fastest growing areas of the job market today. The Health Careers program offers options that could be a life-long career or a jump-start to a variety of advanced health care degrees. Health Careers students have the opportunity to obtain multiple certifications in many health care areas that could help ensure their employability.

Curriculum includes anatomy and physiology,* medical terminology, legal and ethical issues, medical math, safety and asepsis, concepts of health care economics and CPR/ Health Care Provider.

***High school students can obtain a lab science credit for Anatomy and Physiology towards graduation requirements.**

Certifications are available and may require testing fees and other prerequisites. Prerequisites and physical requirements may be necessary to participate in this career pathway.

Local Program Offerings:

- **Long-Term Care Aide**
- **Clinical Medical Assistant**

Employment Opportunities:

- **Hospitals**
- **Physician's office**
- **Home health**
- **Nursing homes**
- **Assisted living facilities**

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Certification Opportunities

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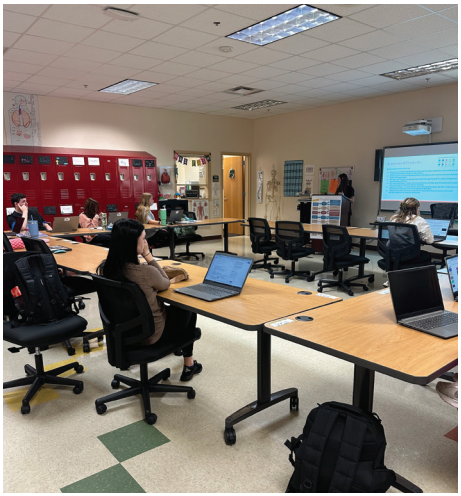


Program Certifications

Health Careers Certification**

- **Clinical Medical Assistant**
- **Phlebotomy Technician**
- **Long-Term Care Aide**
- **Home Health Deeming**
- **CPR/First Aid**

****Some certifications require testing fees and approval through the Oklahoma State Department of Health and Nurse Aide Registry.**



Student Organization: HOSA-Future Health Professionals



For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Emergency Medical Services

The EMS program prepares students to work in emergency medical health care services as an Emergency Medical Responder (EMR), or Emergency Medical Technician (EMT). Upon completion of training, students may be eligible to test for an EMR/EMT license after just one year. Students then have the opportunity to apply to continue the training necessary to become a Paramedic.

Applicants must meet the following criteria:

- **Be a high school senior in good standing or an adult with a high school diploma or equivalent.**
- **Be 18 years of age by March 1.**
- **State and National EMS licensure requires students to pass written and skills exam.**









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Certification Opportunities

Red River Technology Center offers students the opportunity to take both program certification tests and independent industry certification tests.

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Program Certifications

Emergency Medical Services**

- Basic Life Support (BLS) CPR/First Aid/AED
- National Incident Management Systems (NIMS)
- Traffic Incident Management Systems (TIMS)
- Emergency Vehicle Drivers Training (EVDT/EVOC)
- Hazardous Materials (HazMat)
- Emergency Medical Responder (EMR)
- Emergency Medical Technician (EMT)

**Available certifications and licensures. Some certifications may require testing fees. (NREMT)

If you need to take a Reading Comprehension Test, please contact the RRTC Assessment Center at 580-255-2903, extension 276.

Local Program Offerings:

- Emergency Medical Responder (EMR)
- Emergency Medical Technician (EMT)



Student Organization: HOSA-Future Health Professionals

Employment Opportunities:

- Ambulance Company/ Hospital
- Firefighter
- Emergency Management Director
- Police Department
- Security Officer
- Military
- Medical Assistant
- Physician Assistant
- Emergency Room Technician

Practical Nursing

Rewarding and exciting careers in nursing begin with the one-year Practical Nursing program. Students attend 12 months, from July to the following June, and attend class Monday through Friday from approximately 8 a.m. to 3 p.m., with clinical hours varying from 5:30 a.m. to 7:00 p.m., depending on the clinical site. Students must fill out an application packet and take an assessment test. Exam dates are available monthly, from September to April.

PRE-REQUISITE: Medical Terminology (minimum 45 clock hours/ On-line or instructor-led) is required with a grade of B or better.
Local Program Offerings:

- **Licensed Practical Nurse**

Practical Nursing-High School

High school students may begin this 2 year program their junior year. Students will complete in June upon high school graduation and completion of coursework. High school students will attend mornings only.

Employment Opportunities:

- **Acute care (hospitals)**
- **Physician's office**
- **Dialysis or surgical centers**
- **Home health**
- **Nursing homes**
- **Industrial health clinics**
- **Hospice**

Student Organization: HOSA-Future Health Professionals

The Practical Nursing program is part of the Health Sciences Career Cluster. It is approved by the Oklahoma Board of Nursing.*

***Oklahoma Board of Nursing**
2915 N. Classen Blvd., Ste. 524
Oklahoma City, OK 73106
(405) 962-1800
Fax: (405) 962-1821
www.ok.gov/nursing

For information and/or a packet, contact the Practical Nursing Administrative Assistant at 580-255-2903, ext. 243.

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 243.

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Industry Certification

Practical Nursing

- **Practical Nursing students must take and pass the NCLEX to obtain their Licensed Practical Nursing certification. The NCLEX cannot be taken at RRTC at this time.**

2026-27 Practical Nursing Testing Schedule

Testing will begin September 1, 2026 and end April 16, 2027.

Students can register to test by using the QR Code.

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 243.

Graphic Design and Digital Marketing

This course focuses on the ways in which traditional marketing strategies can be applied to the digital world. Students will explore high-level approaches to marketing strategies utilizing mobile technology, social media, and search engine optimization (SEO).

Graphic Design and Digital Marketing is available to high school juniors, seniors and adults. In this course, students will acquire skills related to communicating through visual design with the primary emphasis of this course being desktop publishing and working with graphics. Students will have the opportunity to learn how to use industry machinery such as laser engravers, industrial printers, sublimation and vinyl work. They will use equipment to produce promotional materials that are common in the design and marketing industry. Students will learn the process of making banners, posters, printing apparel and other promotional products. Students will produce products for real world situations. Second year students will produce products for businesses' and organizations' marketing campaigns.

Our goal is to provide the opportunity for individuals to obtain the education needed to become productive and skilled employees in today's changing workplace.

Local Program Offerings:
Graphic Design and Digital Marketing

Employment Opportunities:
- **Graphic Designer**
- **Photographer**
- **Marketing**
- **Illustrator**
- **Advertising Design**
- **Vinyl Graphics**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

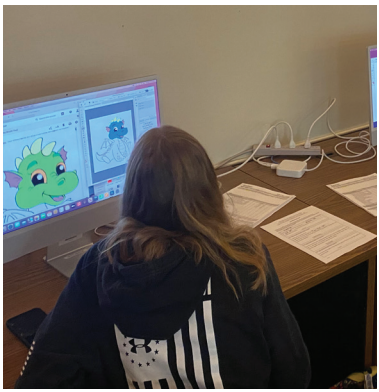
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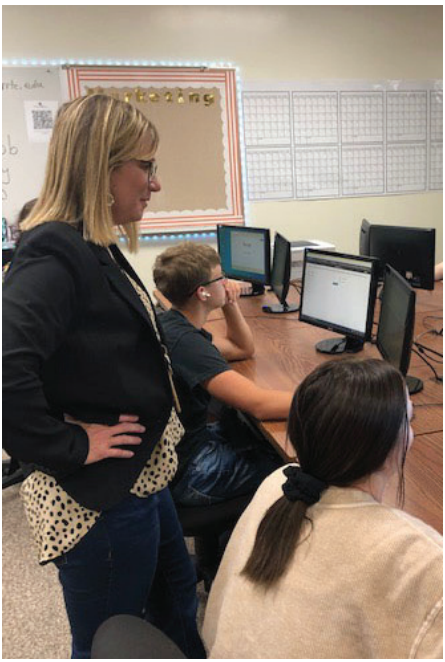




Program Certifications

Graphic Design and Digital Marketing

- **Fundamentals of Technology**
- **Marketing Fundamentals**
- **Digital Marketing**
- **Graphic Designer**
- **Illustrator**



Student Organization: Business Professionals of America (BPA)





For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Pre-Engineering Academy

High school juniors only

Students study pre-engineering through Project Lead the Way® (PLTW) curriculum that introduces them to concepts and principles of engineering with a strong emphasis on the development of problem solving skills.

Students learn how engineers apply math, science, and technology to solve problems. The curriculum has been developed with the goal of preparing students to successfully advance to the college level.

Engineering careers are available in a variety of fields, including but not limited to: Aerospace, Civil, Computer Science, Electrical and Electronic, Environmental, Mechanical Engineering and more!

The Pre-Engineering Academy is part of the Science, Technology, Engineering and Mathematics (STEM) Career Cluster. Applications to the two-year academy are made available to students their sophomore year through their high school counselor. An ACT® score is required as part of the application packet.

Pre-Engineering Academy Courses

Students will study the following subjects over the course of the two-year program:

- **Advanced Placement (AP) Calculus**
- **Introduction to Engineering Design (PLTW)**
- **Aerospace (PLTW)**
- **Physics**
- **Principles of Engineering (PLTW)**
- **Robotics Engineering**
- **Trigonometry/Pre-Calculus**
- **Civil Engineering and Architecture (PLTW)**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Project Lead the Way® Courses

Introduction to Engineering Design

Students will enhance problem-solving skills through a design development process. Specialized computer software will be utilized for students to create and analyze models.

Principles of Engineering

Students will explore technology systems and manufacturing processes through theoretical and hands-on problem solving activities. Students will also identify career possibilities and address the social and political consequences of technology changes.

Aerospace

This course propels students' learning in the fundamentals of atmospheric and space flight. As they explore the physics of flight, students bring the concepts to life by designing an airfoil, propulsion system, and rockets. They learn basic orbital mechanics using industry-standard software. They also explore robot systems through projects such as remotely operated vehicles.

Civil Engineering & Architecture

Students learn important aspects of building and site design and development. They apply math, science, and standard engineering practices to design both residential and commercial projects and document their work using 3-D architectural design software.



Student Organization: TSA-Technology Student Association





For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Biomedical Science Academy

High school juniors only

Biomedical Science encompasses many different medical and health care disciplines including biochemistry, biomedical engineering, forensics, immunology, microbiology, pharmacology, physiology, radiological sciences, and many more. The opportunities vary so greatly that no matter where your interests lie, there is a Biomedical Science career for you.

People working in Biomedical Science seek to understand the chemistry and biology of life in order to better diagnose, treat and prevent disease, improve health, and ease pain and suffering.

The Biomedical Science Academy is part of the Science, Technology, Engineering and Mathematics (STEM) Career Cluster. Applications to the two-year academy are made available to students their sophomore year through their high school counselor. An ACT® score is required as part of the application packet.

Biomedical Science Academy Courses

Students will study the following subjects over the course of the two-year program:

- **Anatomy/Physiology**
- **Advanced Placement (AP) Biology**
- **Biomedical Innovation (PLTW)**
- **Chemistry**
- **Human Body Systems (PLTW)**
- **Medical Interventions (PLTW)**
- **Principles of Biomedical Science (PLTW)**
- **Trigonometry/Pre-Calculus**

For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Project Lead the Way® Courses

Principles of the Biomedical Sciences

Through exciting "hands-on" projects and problems, students are introduced to the field of biomedical science. Students will investigate the human body systems and various health conditions in order to determine the factors that led to the death of a fictional person. Key biological concepts embedded throughout the course include: homeostasis, metabolism, inheritance, feedback systems and defense against disease.

Medical Interventions

Student projects investigate various medical interventions that extend and improve quality of life. The course focuses on maintaining overall health and homeostasis in the body as students explore: preventing and fighting infection; screening and evaluating the code in human DNA; preventing, diagnosing and treating cancer; and prevailing when the organs of the body begin to fail.

Human Body Systems

Students will be engaged in activities to better their understanding of basic human physiology, especially how the body systems work together to maintain homeostasis and good health. Students design experiments, investigate the structures and functions of body systems, and use data acquisition software to monitor body functions such as muscle movement, reflex and voluntary actions, and respiratory operation.

Biomedical Innovation

Students apply their knowledge and skills to answer questions or solve problems related to biomedical sciences. Students design innovative solutions for the health challenges of the 21st century. They may consult with a mentor or advisor from a university, hospital, physician's office or industry as they complete their work, and are expected to present their results to an adult audience, which may include representatives from the local health care, business and collegiate communities.

Student Organization: HOSA - Future Health Professionals







For more information, visit www.rrtc.edu or call 580-255-2903, ext. 230 or 255.

Red River
TECHNOLOGY CENTER

RRTC Nondiscrimination Policy