

CANADIAN VALLEY TECHNOLOGY CENTER

TECH QUEST

EL RENO
JUNE 18-22
JULY 9-13



8:30-11:30
12:30-3:30



\$80
PER SESSION

ENTERING
GRADES
5TH-9TH

ENROLL
APRIL 2
8:00 AM



COWAN
JUNE 11-15
JULY 16-20



CALL TO
ENROLL:
345-2500



A bus will take students from one campus to the other, leaving at 8:15am & 12:15pm. You may drop students off at either site.

Session Locations: El Reno Cowan Both

For questions contact us at techquest@cvtech.edu or 405-345-2500

ALL ABOUT HEALTH - AQ25

Students will learn the basics of CPR and how to count pulse and respirations. They will also make cells, learn how to prevent the spread of infection, and review different bones of the body.

ANIMAL ADVENTURES - AQ26

Explore the many ways humans and animals interact. We will lead students through habitats and biomes, meeting animals along the way.

AUTOMOTIVE REFINISHING BASICS - AQ27

Students will learn the refinishing techniques used in professional collision shops. They will use their skills to design and paint an aluminum tumbler to take home with them.

BASIC ROBOTICS - AQ03

Everything from the cars we drive to the energy they run on is dependent on the power of robotics and mechanical engineering. This is a beginner course in robotics, where students will work in teams, experiment, and create.

ADVANCED ROBOTICS - AQ04

For students with an advanced skill set, numerous experiences with robotic building and a desire for more challenging aspects of robotics.

BEAUTIFYING ART WITH MEASUREMENT: BAM - AQ30

Turn a 5x7 picture into a larger than life chalk drawing, shrink a favorite image into a key chain, and learn about color mixing while practicing liquid measurement with water.

CARING FOR KIDS - AQ20

Join us in our Child Development Center for a camp-themed week of fun with children. Students will plan and prepare activities for young children.

CODING BASICS - AQ31

Use curriculum sponsored by Google to learn basic programming & coding in Scratch. Themes include storytelling, art, game design, music & fashion.

COMPUTER REPAIR & NETWORKING - AQ32

Take computers apart, replace components, troubleshoot problems, and design & build computers and networks. If the students enjoy the first session, they can return for more in-depth repair and troubleshooting experiences in July.

COMPUTER REPAIR & NETWORKING CONTINUED - AQ33

Continue to learn about computer parts, replace components, and troubleshoot problems. Students will learn to design and build computers & networks. Computer Repair & Networking in June is NOT required for this session.

COSMETOLOGY - AQ34

Students will learn basic hair care and style techniques, proper equipment usage, as well as basic nail care and manicure techniques.

CRAFTING- BOHO CHIC - AQ35

Use creativity to put a fun and fabulous style on a variety of items to take home. Students will create bags out of vintage T-shirts, earbud wraps with boho fabric, ankle bracelets, flower headbands & more.

CRAFTING- GET GLAM - AQ36

Put a GLAMorous spin on a glitter make-up brush holder, personalize a beautiful jewelry holder, or bring on the bling with sparkling bracelets and more.

CREATIVE WRITING WORKSHOP - AQ37

Engage in fun activities to inspire creativity while practicing writing in a variety of styles and genres. Produce a piece of original work every day and finish the workshop with a comprehensive writer's portfolio.

CYBERSECURITY TRAINING - AQ17

Secure computer operation systems, find vulnerabilities, and resolve weaknesses, including discovering and removing malware and configuring local policies. Students will learn to protect their computers from Cyber hackers and Cyber criminals.

DIESEL ENGINES (7-9th Grade) - AQ38

Students will learn about the maintenance, repair, and upgrades of the diesel machines that power construction, ranching, and trucking equipment.

ELECTRICAL ART - AQ07

Work with electrical circuits to create simple circuitry for art objects, sculptures, paintings, or wearable art.

CV/TECH
www.cvtech.edu

El Reno Campus / 6505 E. Hwy. 66, El Reno, OK 73036

Cowan Campus / 1701 S. Czech Hall Rd., Yukon, OK 73099

Enrollment opens 8:00 AM April 2nd / Pay at the time of enrollment / Enroll over the phone or in person/ Deadline to drop with full refund is May 25

■ **FACIALS & BRAIDING - AQ39**

Learn about different braids & simple updos. Students will learn how to give themselves a basic facial & the benefits of taking care of their skin. Make-up tips and practice will be an option for age-appropriate students.

■ **FUN WITH GARDENING - AQ29**

Learn all about plants and gardening in our state-of-the-art green house. Students will create their own terrariums, build a flower bed, and visit the Myriad Gardens in OKC.

■ **GAME ON! - AQ40**

Students will learn the fundamental rules and skills necessary to play popular games and sports! Students will have the opportunity to participate in basketball, football, soccer and other popular sports!

■ **GROSSOLOGY - AQ41**

Explore everything gross and fun in science. Students will research, observe, and experiment with the science in our everyday world.

■ **HOW TO START YOUR OWN BUSINESS - AQ42**

Learn the ins-and-outs of starting & running a small business using a mock lemonade stand as your endeavor! Students will create their own lemonade product, logo, and business plan in this fun class that takes place in a "Shark Tank" setting.

■ **INTRO TO ART - AQ43**

Explore various art processes (collage, drawing, painting, printmaking, and sculpture) using a variety of art media (magazines, newspapers, oil pastels, colored pencils, markers & watercolors).

■ **ADVANCED ART - AQ24**

Build on previous skills learned in "Intro to Art" using a variety of materials to express your inner artist. Materials include magazines, markers, air dry clay, colored pencils, oil pastels and watercolors.

■ **LOGO & T-SHIRT DESIGN - AQ44**

Students will learn how to create their own logos and custom graphics by designing and printing their own custom vinyl T-shirt.

■ **METAL WORKING (7-9th Grade) - AQ45**

Students will learn to layout, transfer, cut, and create a usable metal tool box from sheet metal using sheet metal brakes, snips, drills, hardware, and rivets.

■ **MOVIE MAKING - AQ01**

Discover the fundamental basics of video production, functions of a camera, iMovie, and green screens. Students will create podcasts and video clips that will be used in a documentary about Tech Quest.

■ **NAIL ART & MORE - AQ46**

Fun-filled week of nail art, manicures, and curling hair.

■ **OUTDOOR EDUCATION - AQ47**

Discover a variety of outdoor activities from archery and fishing, to hiking, biking and camping. Students will learn about archery equipment, fishing techniques, such as casting strategies and safety, along with identifying local fish.

■ **PAINTING WITH WATERCOLOR - AQ48**

Experiment with a variety of watercolor techniques to create beautiful paintings.

■ **PHOTOGRAPHY - AQ49**

In this hands-on class students will have the opportunity to work with professional grade cameras and lenses. Students will learn about the exposure triangle, posing and how to edit photos.

■ **PHOTOSHOP - AQ50**

Students will learn how to use the Adobe Photoshop interface, discover the basic process used for image editing and access its many features. Lessons cover the basics of how to use the paintbrush, airbrush, stamp and pencil tools.

■ **PRINTMAKING - AQ51**

Experiment with a variety of printmaking techniques & processes to create a piece of art you can make again and again.

■ **SCIENCE OF CRIME - AQ02**

Learn how crime scene investigators gather information and determine suspects when a crime has been committed. Examine the tracks, take teeth imprints, collect DNA and much more.

■ **SEW MUCH FUN - AQ52**

Want to learn the basics of sewing? In this camp students will learn the basic elements of hand sewing, tools, fabrics, and sewing machines while making fun projects.

■ **STEMtastic THRILL RIDES - AQ53**

Explore, experiment, design, and build fun activities such as a catapult, Ferris wheel, roller coaster, and other interactive projects.

■ **STREAMING INTO SPACE - AQ05**

This class introduces students to space exploration using design challenges from the NASA space program and aerospace engineering competitions.

■ **STRENGTH IN MOTION - AQ54**

Taught by a former professional basketball player, students will learn how physical activity can be both fun and beneficial to their overall health. Learn about lifetime fitness, healthy habits, and physical movement designed for everyone from beginners to super athletes!

■ **WOODWORKING - AQ55**

Learn to use power and hand tools while building and finishing a unique take-home project. Learn basic use and safety of miter and table saws, router table, drills, sanders and more.

■ **YOUNG INVENTORS - AQ56**

Gain experience working with a laser cutter, 3D printer, woodworking tools, electronics, and many wonderful gadgets inventors use to start their creations. Students will spend the week researching, planning and building their idea.

PARENT QUEST

Parents need fun too! Join us for new camps each day, designed just for parents of Tech Quest Campers at the El Reno Campus.

JUNE:

Codes:

- APQ01 Mon 6/18 -Creative Crafts- 4th of July \$38
- APQ02 Tues 6/19 - Car Care Basics \$10
- APQ03 Wed 6/20 - Meal Prep & Planning \$10
- APQ04 Thurs 6/21 - Social Media Safety \$10

JULY:

Codes:

- APQ05 Mon 7/9 -iPhone Photography & Backups \$10
- APQ06 Tues 7/10 - Small Business Basics \$10
- APQ07 Wed 7/11 - Color Your Canvas- Oklahoma \$38
- APQ08 Thurs 7/12 - Cricut Basic- Glass Etching \$20

FRIDAY SHOWCASE:

Join us every Friday during camp to visit your child's class and view their completed project from their week at camp. Campus tours begin at 8:45 / 12:45 and classes open at 10:00 / 2:00 for viewing.

COURSE TIMES:

STUDENTS ENTERING 5TH-9TH GRADES

visit our website, www.cvtech.edu, for full course descriptions

CODE	COURSE NAME	June 11-15 Cowan 8:30-11:30 AM	June 11-15 Cowan 12:30-3:30 PM	June 18-22 El Reno 8:30-11:30 AM	July 9-13 El Reno 8:30-11:30 AM	July 16-20 Cowan 8:30-11:30 AM	July 16-20 Cowan 12:30-3:30 PM
AQ24	ADVANCED ART					●	
AQ04	ADVANCED ROBOTICS			●	●		
AQ25	ALL ABOUT HEALTH	●	●			●	●
AQ26	ANIMAL ADVENTURES		●	●	●	●	●
AQ27	AUTOMOTIVE REFINISHING BASICS			●			
AQ03	BASIC ROBOTICS			●	●		
AQ30	BEAUTIFYING ART WITH MEASUREMENT: BAM				●		
AQ20	CARING FOR KIDS			●			
AQ31	CODING BASICS	●				●	
AQ32	COMPUTER NETWORKING & REPAIR			●			
AQ33	COMPUTER NETWORKING & REPAIR CONT.				●		
AQ34	COSMETOLOGY				●		
AQ35	CRAFTING- BOHO CHIC	●			●		
AQ36	CRAFTING- GET GLAM			●		●	
AQ37	CREATIVE WRITING	●					
AQ17	CYBERSECURITY TRAINING					●	
AQ38	DIESEL ENGINES (entering 7-9th grades)			●			
AQ07	ELECTRICAL ART	●	●		●	●	●
AQ39	FACIALS & BRAIDING			●			
AQ29	FUN WITH GARDENING			●			
AQ40	GAME ON!			●		●	
AQ41	GROSSOLOGY	●	●				
AQ42	HOW TO START YOUR OWN BUSINESS				●		
AQ43	INTRO TO ART		●	●			
AQ44	LOGO & T-SHIRT DESIGN				●		
AQ45	METAL WORKING (entering 7-9th grades)			●			
AQ01	MOVIE MAKING	●	●				
AQ46	NAIL ART AND MORE			●			
AQ47	OUTDOOR EDUCATION	●	●	●	●	●	●
AQ48	PAINTING WITH WATERCOLOR	●			●		
AQ49	PHOTOGRAPHY			●			
AQ50	PHOTOSHOP			●	●		
AQ51	PRINTMAKING						●
AQ02	SCIENCE OF CRIME	●	●			●	●
AQ52	SEW MUCH FUN				●	●	●
AQ53	STEMtastic THRILL RIDES	●	●	●			
AQ05	STREAMING INTO SPACE	●	●	●	●	●	●
AQ54	STRENGTH IN MOTION	●			●		
AQ55	WOODWORKING			●	●		
AQ56	YOUNG INVENTORS				●		



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JULY 9-13

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JULY 16-20

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CALL TO ENROLL:
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\$80
PER SESSION

ENTERING GRADES
5TH-9TH

For questions contact us at techquest@cvtech.edu or 405-345-2500

STUDENT'S NAME: _____ **SCHOOL DISTRICT:** _____

DOB: _____ GRADE '18-'19: _____ (5th-9th) NOTE: If your child attends a homeschool or private school, please note the district in which you live.

ADDRESS: _____ CITY/STATE/ZIP _____

PARENT'S NAME: _____ PHONE: () _____ EMAIL: _____

PARENT'S NAME: _____ PHONE: () _____ EMAIL: _____

SESSION: Please select the session(s) your child is attending & list the course code(s):

<p>June 11-15</p> <input type="checkbox"/> AM _____	<p>June 18-22</p> <input type="checkbox"/> AM _____
<input type="checkbox"/> PM _____	
<p>July 9-13</p> <input type="checkbox"/> AM _____	<p>July 16-20</p> <input type="checkbox"/> AM _____
	<input type="checkbox"/> PM _____

NOTE: If your child is attending AM & PM sessions, please send a packed lunch. Lunch will NOT be provided by CV Tech.

SHIRT SIZE (CIRCLE ONE):

YOUTH: S M L

ADULT: XS S M L XL XXL

PARENT QUEST: Please select the course(s) you would like to attend.
(El Reno Campus Only). PARENT NAME: _____

JUNE	JULY
<input type="checkbox"/> 6/18 APQ01 Creative Crafts \$38	<input type="checkbox"/> 7/9 APQ05 iphone Photos/Backups \$10
<input type="checkbox"/> 6/19 APQ02 Car Care Basics \$10	<input type="checkbox"/> 7/10 APQ06 Small Business Basics \$10
<input type="checkbox"/> 6/20 APQ03 Meal Prep & Planning \$10	<input type="checkbox"/> 7/11 APQ07 Color Your Canvas \$38
<input type="checkbox"/> 6/21 APQ04 Social Media Safety \$10	<input type="checkbox"/> 7/12 APQ08 Cricut- Glass Etching \$20

BUS RIDER: For your convenience, bus transportation will be available from opposite locations. Please select the date(s) you would like to utilize bus transportation for your child. NOTE: The bus will run round trip. Same drop off & pick up location.

El Reno to Cowan 6/11-6/15 leaves at 8:15 am

El Reno to Cowan 6/11-6/15 leaves at 12:15 pm

Cowan to El Reno 6/18-6/22 leaves at 8:15 am

Cowan to El Reno 7/9-7/13 leaves at 8:15 am

El Reno to Cowan 7/16-7/20 leaves at 8:15 am

El Reno to Cowan 7/16-7/20 leaves at 12:15 pm

MEDICAL: Please describe any allergies (including food allergies), medications, epi-pens, or other circumstances of which staff should be aware. All information is kept strictly confidential. _____

PARENT/GUARDIAN PERMISSION:

Who else is allowed to pick up student? _____ name- PLEASE PRINT _____ phone _____

I am the legal guardian of the student named above and s/he has my permission to attend and fully participate in all activities of the indicated camp(s). I agree to waive, release, and forever hold harmless Canadian Valley Technology Center and its affiliates, partners and other agents involved with the camp(s) from all claims, liabilities and demands, which may arise from my child's participation in the camp.

signature _____ date _____

I give permission for the school to take photographs of my child for CV Tech promotional uses during/after the camp(s).

signature _____ date _____

I give permission for CV Tech to seek medical treatment of my child in the event of an emergency.

signature _____ date _____