

# TECH QUEST

## ICTC SUMMER YOUTH CAMP

*Join us for a fun-filled, hands-on career exploration camp.*

### HEALTH CAREERS CERTIFICATION

**Camp Cranium:** Learn where different actions occur in the brain while doing a hands-on activity of making a paper brain hat.

### BUSINESS & SPORTS MEDICINE

**Business Brains & Sports Sprains:** Learn how to properly wrap a sprained ankle. Then learn how to medically code the diagnosis, external causes, and procedures.

### AUTO SERVICE TECHNOLOGY

**Zip Zap of Electrical/ Vehicle:** Learn how to check wires using a voltmeter and how to repair wires using solder, wire crimps, etc. Then check out the EU Mustang Mach-E.

### DRAFTING & WELDING

**A Real Character:** Create characters in a 3D modeling program (tinker CAD), and print drafts to be welded out of pieces of steel.

### PRECISION MACHINING & AUTO REFINISHING

**Automated MFG. & Finishing:** Machine your name on a piece of metal. Then paint and polish your creation in our auto refinishing shop.

### HVAC & ELECTRICITY

**Introduction in Refrigeration/ Air Conditioning Cycle:** Learn the 4 major components of an HVAC system and how it works. Learn how to install gauges, check the system charge, proper air flow, and electrical components.

### GRAPHIC DESIGN

**Snazzy Stickers:** Learn about vinyl decal design. Then arrange pre-printed decals to be heat pressed onto a piece of cloth. Students will take customized sticker sheets with them.

### CULINARY ARTS

**Pizza Making:** Learn about culinary arts, make homemade pizza dough, discuss the hospitality business, and learn the art of pizza tossing!

### COSMETOLOGY

**Be the U in Beautiful:** Cleaning should always be a part of your morning and evening routine, no matter your skin type or lifestyle. Learn how to cleanse properly and do bare makeup applications.

**May 25, 2023  
7:45AM - 3:00PM**

Muskogee Campus | 2403 N. 41st St. East  
To Register Contact: 918-775-9119

**FREE & OPEN TO INCOMING 6TH, 7TH & 8TH GRADERS**

**ICTC** INDIAN CAPITAL  
TECHNOLOGY CENTER