

# Career Camp 2022

**Date: June 21, 22, 23 2022**

**Time: 8:30am-3:30pm**

**Lunch: Provided daily**

**Location: Crawford County Career and Technical Center**

**For: Students in 7<sup>th</sup> or 8<sup>th</sup> grade**

**(For the 2021-22 school year)**

**Fee: \$50 per student \*Scholarships available for those in want or need.**

## WHAT IS CAREER CAMP 2022?

Has anyone ever asked you what you would like to be when you grow up? Have you ever wondered what kind of job or career you will have after you graduate from High School? This fun hands on camp is designed to give you career related experiences that will help you make a more informed decision!

*Career Camp is an equal opportunity program.*

## REGISTRATION

Some programs have limited seating, more information is available on the online registration form for the amount of seats for each camp. Registration is accepted on a first come first serve basis.

Safety Reminder: Flip Flops and sandals are not permitted. Closed toe shoes required for all participants! Long pants are required for Welding, Precision Machining, and Diesel/Auto Tech and hard toed shoes are recommended.

**Registration Deadline is Friday June 3<sup>rd</sup>, 2022**

## THREE DIFFERENT CAMPS ARE AVAILABLE!

### **CAMP A**      *“KEEPING MY OPTIONS OPEN”*

#### **1 DAY CAMPS – CAMPERS CHOOSE 3 PROGRAMS TO ATTEND**

*For students that would like to try a few career options there is a rotating camp that offers different one day camps including:*

- 1. Emergency Response/Protective Services** – Identifying the different careers in the emergency and protective services fields. There will be some basic demonstrations. Students will get a basic hands-on experience in First Aid & CPR/AED.
- 2. Culinary Arts** – Ever consider being a Chef? The best part of this camp is being able to eat the project you have created!
- 3. Diesel & Automotive Tech** – Have you ever thought of what makes an engine run? This combined camp offers incite into engine technology and the service and maintenance of automotive, agricultural, trucking, and recreational vehicles. These hands-on activities will help you decide if this is a potential career path for you.
- 5. Welding** – Basic intro into the three main types of welding mild steel, GMAW, SMAW, and GTAW. Students will also learn how to cut mild steel using Oxy-fuel cutting and Plasma cutting processes. Safety is key in this hands-on program, so proper safety clothing is required (jeans and boots).
- 6. Cosmetology** – Learn how to give a spa manicure, braiding skills, and creativity with nail design in this fun hands-on club!

### **CAMP B**      *“PRE-ENGINEERING CAMP”*

#### **CAMPERS WILL ATTEND 3 PROGRAMS IN THE FIELD OF ENGINEERING**

*For students that are interested in a **career in engineering***

**Drafting and Design Technology** – Use a variety of drafting tools to create simple single view drawings. Venture into more advanced drawings, then experience a demonstration of 3D modeling with parts in motion on the computer.

**Electronics Technology** – An exciting opportunity to build a take away project while experiencing what it might be like to be an electronics engineer or technician in this ever expanding technical world.

**Precision Machining** – In this hands-on experience, students will use precision tools and CNC controlled equipment, as well as learning to interpret simple blue prints; to create something they can keep.

## CAMP C

### “IDENTIFYING MY INTERESTS”

#### 3 DAY CAMPS – CAMPERS WILL CHOOSE 1 PROGRAM FOR 3 DAYS

*For students that are interested in exploring a career more in-depth, they work in the same program for the entire three days and work on one major project.*

- 1. Welding** – Basic intro into the three main types of welding mild steel, GMAW, SMAW, and GTAW. Students will also learn how to cut mild steel using Oxy-fuel cutting and Plasma cutting processes. Safety is key in this hands-on program, so proper safety clothing is required (jeans and boots).
- 2. Lego Robotics** – Building, Programming and Problem solving Robots using NXT brick and NXT software **all three days!**
- 3. Electrical Occupations** – Develop skills with all electricity and a basic understanding of electrical safety **at this 3 day camp!**
- 4. Drafting & Design** – Using CAD software to create a working drawing of a part, create a prototype using the laser engraver or 3D printer. This camp is **all three days!**

**The Crawford County Career Education Alliance would like to thank the following program and financial partners:**

Crawford Tech (CCCTC), Conneaut, Crawford and PENNCREST School Districts

Northwestern PA Chapter National Tooling Machining Assoc.

NWPA NTMA Education Foundation

Lincoln Electric

Hillwig Tool

The CCCTC Practical Nursing Program

And continued support for Career Camp/ STEM programs from



**LIVE UNITED**