

CAMP OVERVIEW

DAY 1: Students will be provided introductory information about the camp including key safety rules. They will be introduced to Computer-Aided Design software and design a sticker of their name using the vinyl cutter. As a group, they will create a camp logo and develop a sticker for the camp.

DAY 2: Students will experiment with LEDs and revisit the CAD and vinyl cutter to begin making a personal name tag. They will also begin using the laser cutter/engraver.

DAY 3: Students will add LEDs to their name tag and be introduced to 3-D Design to begin their 3D “Dog Tag” project.

DAY 4: Students will spend the morning at UCC exploring potential career and post-high education possibilities. At Phoenix, they will finalize their 3D Dog Tag design and be introduced to laser cutting and etching to make a name tag.

DAY 5: Students will complete their project and have time to create their own project and pick medium to work with.

REGISTRATION FORM

Name: _____

Phone: _____

Physical Address: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Grade: _____ School: _____

Gender: Male Female

Transportation needed? Yes No

Please write a short answer on why you would like to participate in this camp.

You may register online using the following link or QR code:

<https://tinyurl.com/jub35sj>



Or return this form to Phoenix HS attn: CJ Bryant
cjbryant@roseburgphoenix.com
ph:(541) 440-1118



EXPANDING HORIZONS 2017

Middle School Advanced Technologies and Manufacturing Camp

July 17 - 21
8:00am – 3:30 pm

Phoenix School
3131 NE Diamond Lake Blvd
Roseburg, Oregon
(541) 440-1118

