

# IDEA FORGE

GROW AND BUILD YOUR IDEA

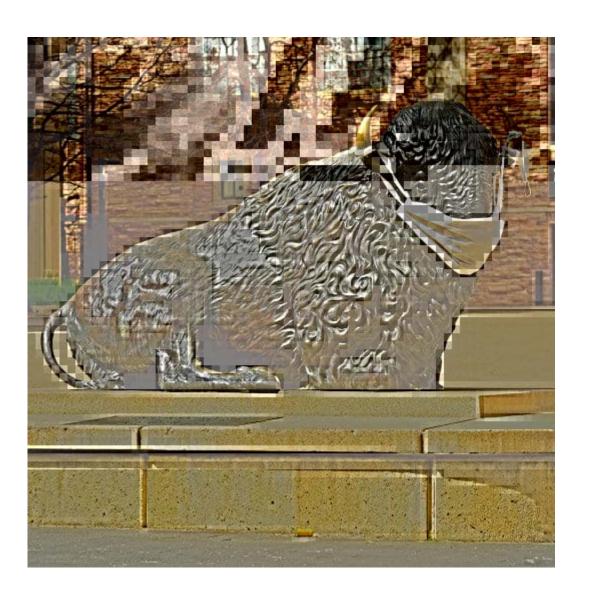




We are a *design* and *innovation* facility focused on workforce development.

We leverage formal learning, co-curricular learning, and connections with community and industry to *prepare* students for the practice.





This semester, we will be shifting our operations in the interest of safety and consistency.

- Virtual help hours and design reviews
- Online work order system for fabrication requests
- Limited capacity

Visit Colorado.edu/ideaforge/fall-2020operations for more info



Daria Kotys-Schwartz

Director



Becky Komarek

Assistant Director



Shirley Chessman *ME Lab Engineer* 



Josh Colyer Makerspace Engineer



Victoria Lanaghan Program & Event Coordinator

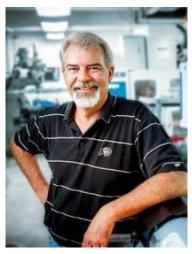


Chase Logsdon

Manufacturing Engineer



Byron Rudisill Electronics & Fabrication Engineer



Greg Potts

Machine Shop Manager



Lauren Wheeler Finance Coordinator





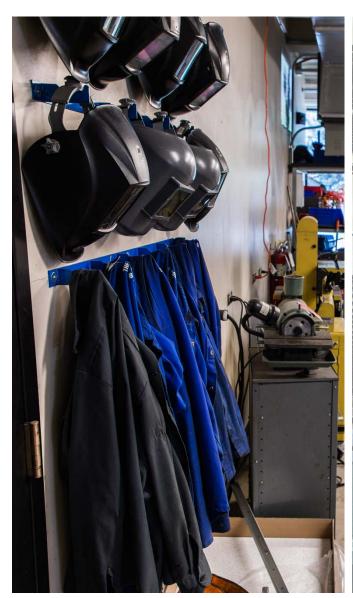
#### **Available Resources:**

3D Printing (FDM and SLA), Laser Cutting and Etching, 3D Scanning

## **Accessibility Requirement:**

Students will submit their files and specifications through the Fabrication Request System. Staff will communicate progress and coordinate pick-up.

If students have questions, they may contact any one of the Electronics Shop staff for assistance (design or otherwise).





#### **Available Resources:**

Mills, Lathes, Abrasive Waterjet, Tube Bending

## **Accessibility Requirement:**

Students will first need to have a digital design consultation with Greg or Chase – these can be scheduled on the IF website.

Then they can create a new work order using the Fabrication Request System.









## The Chevron Sr. Design Studio is closed to students this semester, unless special arrangements have been made

Equipment and hardware will be available for pick-up and drop-off

#### **Contact Shirley Chessman**

Email: Shirley.chessman@Colorado.edu

To make an appointment:

https://calendly.com/shirley-chessman

#### **Available Resources:**

- Test Equipment (Instron, Optical Comparator, Rockwell Hardness, Shock Tower, NI DAQ Equipment, Video Equipment, Laptops, etc.)
- Checkout Resources (Nuts, Bolts, Screws, Adhesives, Components, Tool Boxes, etc.)



#### Lauren Wheeler

Lauren.wheeler@Colorado.edu

## I provide support for:

- Financial Manager Point of Contact
- Finance
- Procurement
- Contract
- Legal
- All capstone sections





Hours: 8:00am-4:00pm

Office: 130G (or Lakewood, CO)

## **Available for Help With:**

- Resume/writing reviews
- General questions
- Scheduling spaces

### **Accessibility Requirements:**

- Politeness ©

