

Community Internship Collaboration

Spring, 2017
Internship Posting

Organization name	UNM-Los Alamos
Mentor/Contact name	Raymond Canfield
Address	4000 University Dr, Los Alamos, NM
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Organization website	www.losalamos.unm.edu
Describe your organization	Welding & Machine shop at UNM-Los Alamos
Internship title	Welding & Machine Shop Intern
Specific days/hours (if applicable)	Not applicable
What will the student learn from the internship?	Hands on experience using CNC Plasma cutter & fabrication of shop tooling
What does your business need that a student intern can impact?	The business needs someone to assist with CNC Plasma cutter computer programs, and assist in fabrication of shop tooling.
What project(s) will the intern work on?	Building of tooling racks, writing, editing CNC Plasma Cutter programs & Welding Shop safety improvements.
What skills are required for this internship?	Must have completed one semester of Basic Welding MCHT 101
What final deliverables will the student produce?	Tooling racks and assorted programs for CNC Plasma Cutter.
How would you describe the primary purpose of this project? (Select one)	Other
If "Other", please specify	To assist with improvements made to the Welding/Machine Shop at UNM- Los Alamos
Any additional information you would like to share?	