

## **Welding Fab contest**

**@ UW-Stout Regional 2026**

Below you will find the material list for the UW-Stout Welding Fab contest.

This list of materials is required to be ready and untouched at the start of your proctored time period.

If teams wish to practice, they may order a 2nd or 3rd set of these materials to do so **prior to** their proctored time period.

Item #	Material	Size	Length	Quantity
1	Steel 14-gauge Square Tubing	1" x 1"	10ft	3 sticks
2	Steel 12-gauge Square Tubing	1.25" x 1.25"	1ft	1 piece
3	Steel Flat Stock - $\frac{1}{8}$ " thick	2ft x 3ft	--	1 piece
4	Steel Round Bar Stock	$\frac{1}{4}$ " Diameter	4ft	1 piece

### **NOTES:**

- Teams are responsible for ordering, paying, and supplying their own materials according to the above material list. (*Proof of payment or order will not be inspected; material may be donated by a local company if the team makes arrangements.*)
- Teams will NOT be allowed more than the list for the official proctored event. (*Example: if it says one 10ft stick of x steel - the team must not have more than 10ft of that material lying out when the contest starts - and may not get more if they mess up during the contest time*)
- Teams may build a test project before the proctored event; however, those projects may not be submitted for judging. Only the project built under the proctor's supervision may be used for judging.