

11/10/2019: 1pm - 4pm

Session Two

Location: Machine Shop MTBOW.

Instructors: Dave Cooper.

Aim: To begin making a step profile.

PPE: Steel toe boots, lab coat and goggles.

Materials:

- Mild steel.

Equipment used:

- Digital height guage.
- Square block
- Centre punch
- Drilling machine
- Tap
- Hack saw

We were given a piece of mild steel as well as a sheet with all of the required measurements. The first thing I did was place each corner against the square block to determine the flattest side.

Once I marked out the most suitable side with a sharpee, I used the