

CNC Safety

SLQ Wiki Fabrication Lab 2026/01/10 04:47

CNC Safety

Machine must only be used inducted users and under the direct supervision of a Fabrication Lab Supervisor or approved Workshop Facilitator.

Eye Protection is provided and **Must** be worn whenever working in the CNC Pit.

Hearing Protection is provided and **Must** be worn whenever the Machine is cutting.

Gloves are provided for the manual handling material and or attaching/removing the tooling.

Pit roller door is to be open whenever machine is in operation

Pit Courtyard must be blocked off to the public before operation of machine.

Only **One** operator is inside the yellow safety line when machine is in operation.

No leaning on the machine when in operation.

Failure to observe these safety Guidelines and the directions of a Fabrication Lab Supervisor may lead to suspension of booking privileges

Safe Usage of the CNC Pit

- The Edge staff supervisor to be present **at all times**
- A Hot Work Permit must be in place **at all times**
- Machine be used by inducted participants only.
- No person other than the operator or other authorized persons should be in the working area

General Personal Safety

- Enclosed footwear must be worn at all times.
- No loose or dangling jewelery or ID cards
- Long hair or beards must be tied up
- Avoid loose fitting clothing

- Personal Protective Equipment (PPE) must be worn when operating, supervising or observing the router in operation.
- Manual handling of materials