

LATHE

BCIT Asset # Y-05107

Risk Level - High

Training and orientation required on this equipment
Protective Clothing Required
Students require direct supervision
Equipment cannot be used unless there is another capable person close by
The most risky piece of equipment in the shop
(All users) Must have training and close supervision



Specific Hazards

Projectiles - Chuck key left in chuck or poorly secured material
Hair / loose clothing / jewelry being dragged into the machine by rotating parts
Excess material sticking out of chuck and squaring off
Material hot and sharp after being machined (think fiery razor blades)
Hot chips coming off material during machining
Impact injury to hands if get hit by chuck jaws

Personal Protective Equipment



**LONG HAIR
MUST BE
TIED
BACK!**

