

MACHINE TOOL OPERATOR

TOPICS

- SAFETY
- CONVENTIONAL MACHINES AND MACHINING PROCESSES
- MECHANICAL DRAWINGS
- MEASURING AND QUALITY CONTROL
- DRILLING
- LATHE OPERATIONS
- MILLING OPERATIONS
- PROJECTS

SAFETY PROCEDURE

- KEEPING YOUR WORK AREA CLEAN
- SAFE USE OF RACKS AND SHELVING
- SAFE LIFTING
- PERSONAL PROTECTIVE EQUIPMENTS
 - ❖ Safety glass
 - ❖ Ear plug
 - ❖ Gloves
 - ❖ Footwear

EQUIPMENTS





SAFETY

- PERSONAL SAFETY

Avoidance of possible harmful situations near you and people present with you.

- PROFESSIONAL SAFETY

- ❖ Proper training
- ❖ Follow user manuals
- ❖ Check if services required

- MACHINE SAFETY

- ❖ Machine Guard
- ❖ Allocation of machine tools in proper place
- ❖ Don't touch moving parts

EMERGENCY STOP

- ❖ Stop the machine at any point of time if dangerous or harmful situation going to occur.



Fire safety

- For fire – fire extinguisher

