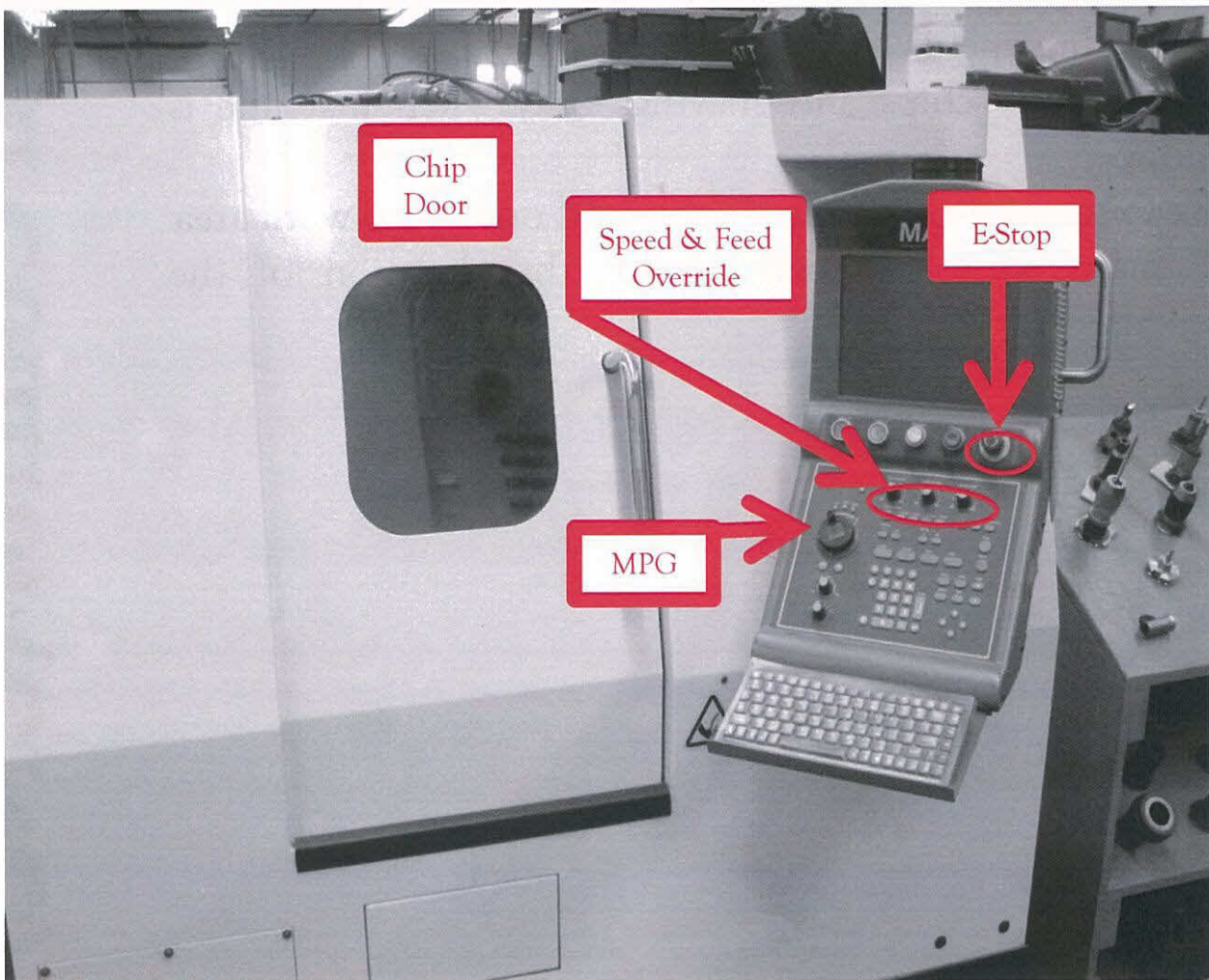
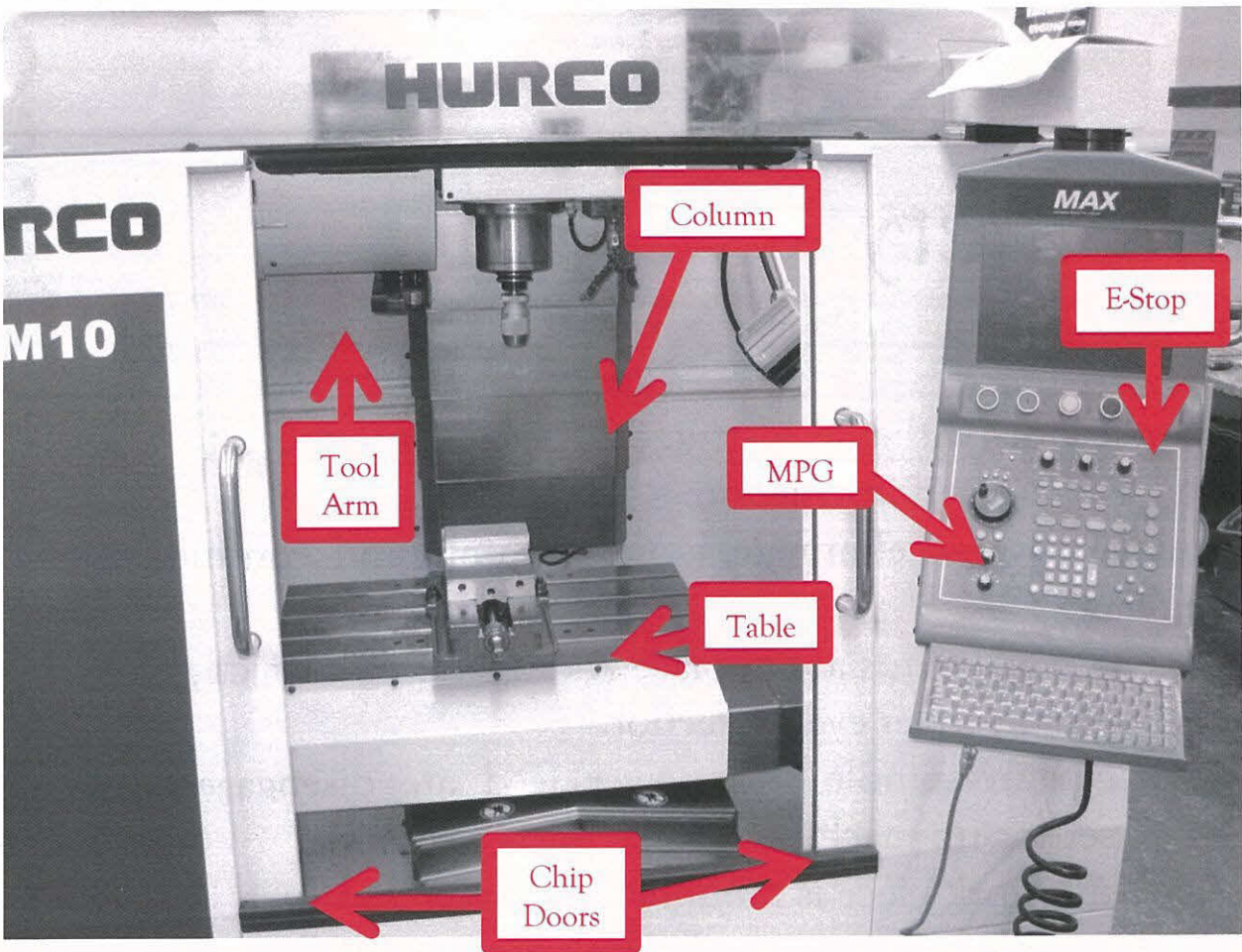


For Safety –

1. Operate only with the instructor's permission and after you have received instruction
2. Remove jewelry, eliminate loose clothing, and confine long hair
3. Make sure all guards are in place and operating correctly
4. Always wear proper eye protection
5. Make certain spindle and power feed are disengaged before setting-up machines or making adjustments
6. Make sure work piece is mounted or clamped securely
7. Check spindle rotation, speed, depth of cut, and all power feed adjustments before starting the cut
8. Brush away chips and shavings only when machine is stopped
9. Keep set-up tools off machinery and out of the work area
10. Remain with the machine for the duration of the operation

Computer Numerical Control (CNC)



Name: _____
Date: _____
AM / PM Year: 1 2 3

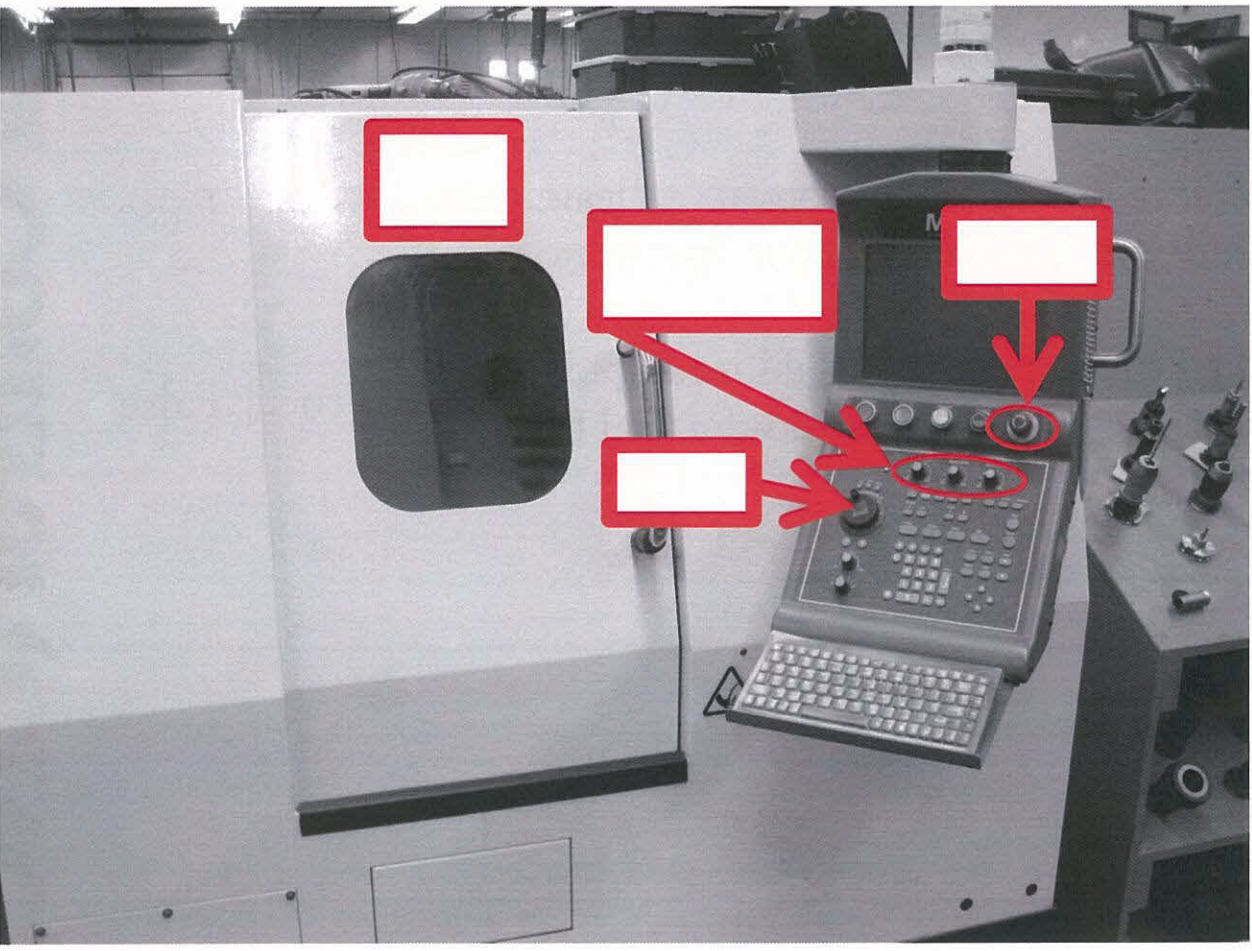
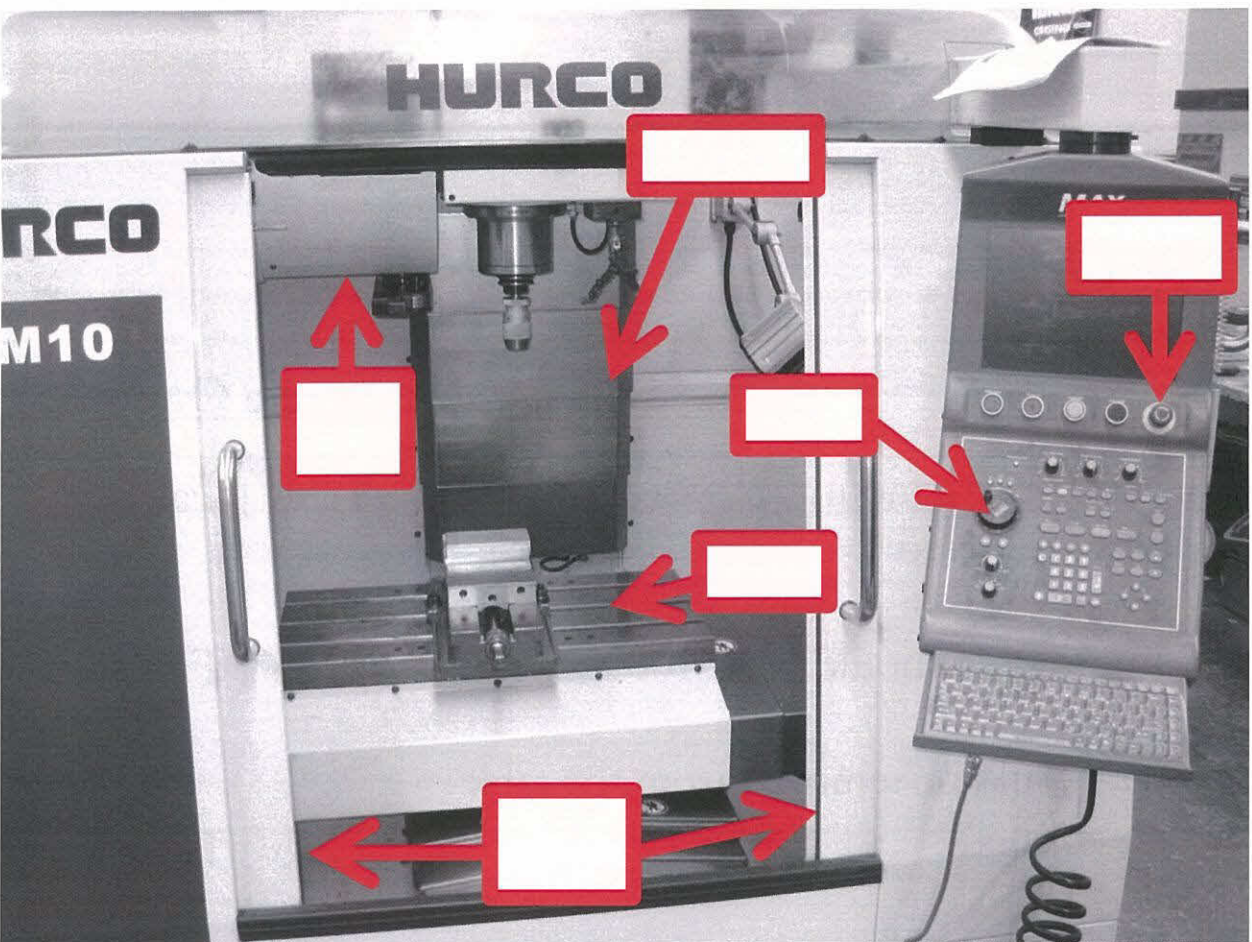
Safety Quiz

Computer Numerical Control (CNC)

Circle One

- | | |
|--|--------------|
| 1. It is not necessary to mount the vise as long as the doors are closed | True False |
| 2. Unproven program should be at 100% | True False |
| 3. Spare tools should be removed from the table before operation | True False |
| 4. If machine appears to be making an incorrect movement, you should avoid using the feed hold and estop | True False |
| 5. Computers are infallible, so you can leave the machine after you hit the cycle start button | True False |
| 6. On first run parts, you should run rapid override wide open and avoid the feed hold | True False |

Computer Numerical Control (CNC)



Word Bank

MPG

Chip Door(s)

Column

Tool Arm

Table

E-Stop

Speed & Feed Override