

Infrastructure Requirements

Resource List

Each organization must create a list of available resources to include in “Deliverables to Trainee”. This PM can be delivered using a wide range of equipment and tooling. Your organization-specific **Resource List** will ensure compatibility of NC programs, and that equipment, tooling, and materials documented by the trainee are available to the operator who will set up and run the program.

List of available resources should include:

- CNC machine tool(s)
 - Machine and control make and model
 - Machine specifications
- Workholding devices and accessories including:
 - 3-Jaw chucks
 - Hard jaws
 - Collet chucks
 - Hard Collets
 - Machinable chuck jaws and collets
- Cutting tools, inserts holders, and indexable inserts
 - Include an adequate assortment of cutting tools to machine project parts
 - Provide enough information to fully define each tool's type, geometry, and material
 - Also list tools not suitable to machine project parts
- Tool holders, and accessories including:
 - Tool blocks
 - Bushings
 - Tool holders
- Part materials
 - Include a range of material types and sizes, with one or more meeting project parts requirements