## 1. Selecting the Virtual Machine:

- Mill
- Choosing the proper post-processer
- Orienting the part within the WCS (triad)
- Setting the origin, tool and construction planes
- Selecting the type of toolpath required to generate the required geometry (Pockets, drill, contours, face, etc.)
- Modifying the toolpaths for selected operations (drill peck cycles, roughing and finishing, incremental step-over and depth cuts, etc.)
- Select tooling from tool library
- Applying tooling filters
- Modifying existing tool profiles (diameter, length, etc.)
- Modifying speeds and feeds
- Understand bounding boxes, tool settings and stock setups