

Course Outline
For
VPS Mill

I. Table Probe

A. Setting Tools

1. Center Cutting tools
2. End Mills

II. Spindle Probe

A. Work Offsets

1. Single Surface
2. Boss
3. Bore
4. Corner
5. Center of Rectangle

III. Visual Programming System Milling

A. Drilling / Tapping

1. Random holes
2. Bolt Hole Circle
3. Linear pattern
4. Arc Pattern
5. Grid Pattern

IV. Milling

- A. Circle Contour Milling
- B. Circle Pocket Milling
- C. Square Pocket Milling
- D. Square Contour Milling