

SIEMENS

SINUMERIK Course

Course Code – NC-WZM

Duration – 5 Days

Prerequisites

Successful completion of the AC 10 course or Sound knowledge base of variable speed drives.

Aims and Objectives

This course will enable Service and Commissioning personnel to commission the unit.

Content

- Introduction to Machine Tools.
- Application Distribution of a CNC.
- Sinumerik Concepts / Family.
- 802 / 810 / 840 units.
- Standard Functions FM357-2.
- Universal Interpolator / GUD & FRAME.
- Synchronism Functions & Interrupt Routines.
- Operator Panels. Backup / Restore with GHOST.
- Software Tools / Programming.
- Part programming Examples.
- Motors / SIMODRIVE