

CAPABILITY PROFILE

Who should attend?

This course is designed for those individuals in the semiconductor industry who require the knowledge of the Capability Profile.

Course Benefits

- Provide initial survey of technicians' background.
- Establish a "before" baseline of current individual and team capability.
- Identify knowledge and capability areas needing improvement through written testing and technician self assessments, verbal assessment interviews and through hands-on pre-training demonstration.

Course Objectives

- Review of available records of individual experience and training.
- Self assessment questioner to evaluate individual understanding of current knowledge and capabilities.
- Identify broad systemic issues or gaps at the workgroup level.
- Measure student knowledge of key fundamentals.
- Measure student knowledge of tool-specific operations, functional description and maintenance procedures.
- Gather supervisor's perspective on student capability, including recent maintenance performance history.
- Measure student's tool-specific maintenance and workmanship competency level using a scenario-based interview.
- Summarize findings in a written report to be delivered to customer identifying gaps and a training plan for closure.
- Verify post-training capability to perform selected maintenance procedures.

Course Modules

1. *Records Review*
2. *Self Assessment*
3. *Workgroup Survey*
4. *Objective Testing*
5. *Management Interview*
6. *Student Interview*
7. *Capability Profile Report*
8. *Post training Hands-On Assessment*

NOTE: Module 8 only applies when training programs are provided as an outcome of the capability profile report.

Registration Information

Prerequisites: *None*

Course Length: *10 Days*

Course Type: *Classroom and Lab*

Course Number: *TRNFWS-3*

To enroll or for more information on our products and services, please call our registrar at one of the numbers below or go to www.appliedtraining.com.

- 1-800-468-8888, option 4 (United States)
- 1-512-272-0027 (International)