

## SIX SIGMA DEPLOYMENT

### Who should attend?

This course is designed for those individuals in the semiconductor industry who require the knowledge of Six Sigma Deployment.

### Course Benefits

Increase knowledge of techniques and tools needed for successful business performance.

Improve skills that affect daily business operations:

Communication Skills.

Office Skills.

Group productivity in the workplace.

### Course Objectives

- In Deploying Six Sigma you will learn the fundamentals of beginning a Six Sigma project.
- The course begins by giving assistance in prioritizing projects and selecting key people.
- The student will then be instructed on how to define, measure, analyze, improve and control the selected process.
- It also looks at process capability studies and how they should be directed.

### Course Modules

1. *Identify guidelines for Six Sigma projects.*
2. *Identify steps for choosing a Six Sigma project team.*
3. *Identify the problem by using a control chart.*
4. *Monitor process control.*
5. *Develop new procedures to support the amended process.*
6. *Recognize the initial stages of a process capability analysis.*

### Registration Information

#### **Prerequisites:**

- *Six Sigma Essentials (TRNWNG-3)*

**Course Length:** 5 Hours

**Course Type:** Web-based Training

**Course Number:** TRNWNG-4

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](http://www.appliedtraining.com).

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

### Computer System Requirements:

Attending this course requires a Windows 98, NT, 2000 or XP computer using Internet Explorer 5.5 or higher. 128MB RAM or higher and high-speed Internet access is also highly recommended.