



**CONTINUING EDUCATION**

## **ISO/TS 16949:2002 Overview**

### **CEQAL 584**

This two-day seminar is designed to provide suppliers to the automotive sector with an understanding of the ISO/TS 16949:2002 requirements and the new process approach required by the standard. This training identifies the changes between QS-9000, ISO/TS 16949:1999 and ISO/TS 16949:2002 and provides an overview of transition and registration issues. Exercises, teamwork and lectures prepare participants to effectively develop and implement a new quality system or transition their current QS-9000 or ISO/TS 16949:1999 based quality system to one compliant to the ISO/TS 16949:2002 requirements.

**Who Should attend:** Anyone interested in learning about the ISO/TS 16949 Quality System and all employees responsible for contributing to the development, implementation or maintenance of an ISO/TS 16949 Quality System.

**Prerequisite:** None

**CEU's Credits:** 1.6

**Duration:** 16 Hours – 2-day course

**Course Content:**

**Introduction:**

- What is ISO/TS 16949:2002?
- Why ISO/TS 16949?
- Scope and Applicability
- A Value-Adding Implementation Strategy

**The ISO 9001:2000 Foundation:**

- The ISO 9000 Series of Standards
- The Process Approach Model
- The Structure of the Standard
- The Eight Quality Management Principles
- Reductions in Scope

**The Quality System Requirements:**

- The ISO/TS 16949 Quality System
- Management Responsibility
- Resource Management
- Product Realization
- Measurement, Analysis and Improvement

**Implementation/Transition and Registration Issues**

- Sanctioned Interpretations & Customer-Specific Requirements
- Implementation / Transition Planning
- Registration Issues

**Workshops:**

- Understanding and Analyzing a Process
- Key Process Identification and Mapping
- Developing an Effective Quality Policy & Supporting Objectives

*Each participant will receive a comprehensive manual and a Certificate of Completion at the close of the seminar.*