



**FASTENER  
TRAINING  
INSTITUTE**

**CERTIFIED FASTENER SPECIALIST COURSES**

**CHICAGO | ONE-DAY CLASSES FOR THE FTI CERTIFIED FASTENER SPECIALIST™ (CFS) DESIGNATION**



## GET YOUR CFS WITHOUT MISSING A WEEK OF WORK

Can't take a week off work? If you are interested in becoming a Certified Fastener Specialist but can't take off a week, this is the perfect solution. This series of one-day classes spreads the training out, and enables you to accomplish your goal. The classes can also be taken as stand-alone classes.

### **MARCH 23: Fastener Specifications and Terminology**

In this course, attendees learn about the consensus standards of organizations that govern the fastener industry and receive a thorough grounding in the terms and definitions used in fastener specifications. Participants study specifications and learn how to identify and meet customer and industry requirements.

### **APRIL 7: Understanding the Bolted Joint**

This class provides a critical foundation to learning how bolts work and understanding bolting considerations, such as torque recommendations, technical information and optimum tightening torque values for specific applications.

### **MAY 4: Dimensional and Material Specifications**

This is an in-depth study of the most common inch and metric dimensional and material specifications for nuts, bolts and screws. It includes purchasing and sales criteria as well as thread specifications and gaging requirements, material specifications for steel products, thread call-outs and more.

### **JUNE 8: Fastener Quality Assurance and Print Reading & Inspection**

This hands-on training teaches about sampling plans and instrument calibration, including how to use prints and specifications for inspection and a review of test reports. The course covers quality programs and system requirements, thread inspection, dimensional inspection and inspection of recesses and drives.

### **Plant Tours during Fastener Training Weeks**

Attendees can attend tours during any of the Fastener Training Weeks (Cleveland on Mar. 18, Chicago on Aug. 19 or Houston on Dec. 9) Register to attend by emailing Jo Morris at [jom@fastenertraining.com](mailto:jom@fastenertraining.com).

### **INAUGURAL YEAR PRICING!**

Early Bird: **\$549** per person per class  
Association Rate: **\$449\*** per person per class.

**Rates increase 3 weeks before class date.**

\* Must be a member of Pac-West, NFDA, IFI, MWFA, NCFCA or SFA

**Register for all four classes and receive a \$100 discount.**

### **Semblex Corporation**

900 Church Rd.  
Elmhurst, IL 60126  
**8:30 a.m.-4:00 p.m. daily**

“The CFS program drastically shortened my learning curve regarding fastener specifications. The program materials were well organized and professional. Each instructor was very knowledgeable and infused the lesson topics with real world examples. CFS is a great program taught by excellent instructors.”

**LEARN MORE AND REGISTER at**  
[www.fastenertraining.org](http://www.fastenertraining.org)

Hosted by:

