

Hosted by the Pacific-West Fastener Association

FASTENER TRAINING WEEK

Sponsored by:



NOVEMBER 29 - DECEMBER 3 | LOS ANGELES, CA



ACCELERATED TRAINING FOR THE FTI CERTIFIED FASTENER SPECIALIST™ (CFS) DESIGNATION

Fastener Training Week features learning labs, interactive exercises and quizzes to reinforce learning taught by leading industry experts. The content includes manufacturing processes, consensus standards, quality control and includes a day of virtual plant tours of manufacturing, secondary processes and testing facilities.

Instead of seven separate one-day classes, Fastener Training Week offers four intensive days of education and virtual plant tours as part of the acclaimed FTI Certified Fastener Specialist[™] (CFS) advanced technical training program. After completing this invaluable industry training in a small group environment and passing a final exam, attendees are eligible for the Certified Fastener Specialist[™] (CFS) designation.

End users

WHO ATTENDS?

- Fastener distributors
- Fastener manufacturers OEMs

TOPICS:

- Thread and material specifications
- Process and dimensional specifications
- Quality assurance systems and specifications
- Lot traceability and test reports
- Print reading and tolerances
- Thread gaging and dimensional inspection
- Torque tension
- Virtual tours

Pricing:

\$3,300 first person per company, \$2,800 each additional

Additional **\$500** discount for Pac-West, NFDA, IFI, MWFA, NCFA, SFA, AIM Prime members

Holiday Inn La Mirada 14299 Firestone Blvd La Mirada, CA 90638

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."

This course helped me gain a solid understanding of mechanical engineering and develop the technical knowledge important to this field. It also makes me realize the complexities and challenges we face, and that makes the work even more interesting.

LEARN MORE AND REGISTER at www.fastenertraining.org





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FASTENER

TRAINING

INSTITUTE

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COURSE CONTENT

Monday

- Introduction and course overview
- Consensus standards organizations
- IFI resources
- Torque tension
- Torque tension demonstration

Tuesday

- Acquiring specifications
- Quality assurance systems and sampling plans
- Basic fastener math
- Thread technology and gage issues
- Testing standards, fastener finishes and inspecting fastener dimensional features
- Hands-on equipment experience
- Certifications, test reports and lot traceability

Wednesday

• Print Comprehension

FASTENER TRAINING WEEK

- Metric Fasteners
- Stainless Steel
- Technology Connection
- Virtual Plant Tours

Thursday

- Virtual Tour Recap
- Metallurgy
- Material Spec & Deep Dive J429
- Materials ISO 898 Parts 1 & 2
- Dimensional Specification
- Fastener Failure
- CFS Test Information

Program Sponsor:



