



Fastener Training Institute/ IFI Week-Long Training

Day One

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| 12:30 - 1:00 p.m. | Registration |
| 1:00 - 2:00 p.m. | Introductions, course overview and quiz <i>Speakers: Joe Greenslade, Carmen Vertullo, CFS</i> |
| 2:30 - 3:15 p.m. | Consensus standards organizations relating to fasteners <i>Speaker: Joe Greenslade</i> |
| 3:30 - 4:15 p.m. | Overview of Course Specification Materials <i>Speaker: Carmen Vertullo, CFS</i> |
| 4:30 - 6:00 p.m. | Terminology <i>Speakers: Joe Greenslade, Carmen Vertullo, CFS</i> |

Day Two

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| 8:00 – 9:30 a.m. | Torque Tension Demonstration <i>Speaker: Joe Greenslade</i> |
| 9:45 – 10:45 a.m. | Specifications Exercises <i>Speakers: Joe Greenslade, Carmen Vertullo, CFS</i> |
| 11:00 - 12:00 noon | Advanced Print Reading and Tolerances <i>Speaker: Carmen Vertullo, CFS</i> |
| 12:00 - 12:45 p.m. | Lunch |
| 12:45 – 1:45 p.m. | Review of Lab Test Equipment and Gages <i>Speaker: Joe Greenslade</i> |
| 2:00 - 4:30 p.m. | Hands-on with Gages <i>Speakers: Joe Greenslade, Carmen Vertullo, CFS</i> |



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Day Three

8:30 - 4:30 p.m. Plant Tour Day: featuring tours of manufacturing, secondary processes and testing facilities

Day Four

8:00 - 8:30 a.m. Acquiring Specifications

Speaker: Carmen Vertullo, CFS

8:30 - 9:45 a.m. Typical Specification Walk Through

Speakers: Salim Brahimi, Carmen Vertullo, CFS

10:00 - 10:45 a.m. Specification Exercises

Speakers: Salim Brahimi, Joe Greenslade, Carmen Vertullo, CFS

11:00 - 12:00 noon Thread Specifications and Gaging

Speaker: Joe Greenslade

12:00 - 12:45 p.m. Lunch

12:45 - 4:30 p.m. Dimensional, Material and Process Specifications

Speakers: Salim Brahimi, Joe Greenslade, Carmen Vertullo, CFS

Day Five

8:00 - 10:00 a.m. Quality Assurance

Speakers: Salim Brahimi, Joe Greenslade

10:15 - 10:45 a.m. Certifications, Test Reports and Lot Traceability

Speakers: Salim Brahimi

11:00 – 12:00 noon Review and Instructions for CFS Exam

Speakers: Joe Greenslade, Carmen Vertullo, CFS



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