

Fiber Optic	FIBER OPTIC TERMINATIONS TRAINING / RETRAINING Instructors utilize lectures, demonstrations, and student application to develop required knowledge and skills for fiber optic termination and fusion splicing.		24 hours	DDING CORE COATING
ESD	ELECTROSTATIC DISCHARGE CONTROL (ESD) TRAINING LEVELS 2 & 3 Instructors utilize lectures, demonstrations, and student application to develop required knowledge and skills for Engineers, Operators, Inspectors, Field Engineer Maintenance, Stockroom personnel, or any personnel needing access to ESD sens hardware on a regular basis. Level 2 is a prerequisite for Level 3 training.	1000000	4 hours	1127-062, 1081-0
Soldering	THROUGH-HOLE SOLDERING Instructors utilize lectures, demonstrations, and student application to develop required knowledge and skills for fabrication of stranded wire and component leatinning, component mounting and termination.		40 hours	
Lithium Battery	LITHIUM BATTERY HANDLING FAMILIARIZATION Instructors utilize lectures and demonstrations about the hazards associated with lithium batteries.	la la	2 hours	
Conformal	CONFORMAL COATING & STAKING TRAINING / INSPECTION (POLYMERIC APPLICATION) Instructors utilize lectures, demonstrations, and student application to develop required knowledge and skills for conformal coating and component and wire harness staking.		24 hours	
Torque & Wire	TORQUE AND SAFETY WIRE INSPECTION Instructors utilize lectures, demonstrations, and student application to develop the required knowledge and skills for torque and safety wiring inspection criteria.	he	Call for info	
Wire Wrapping	WIRE WRAPPING Instructors utilize lectures, demonstrations, and student application to develop required knowledge and skills for wire wrapping techniques, calibration, process control requirements, and inspection criteria.		8 hours	
Requirements	REQUIREMENTS FOR SOLDERED ELECTRICAL AND ELECTRONIC ASSEMBLIES (IPC J-STD-001E/S) Instructors utilize lecture, demonstrations, and student application to train stude in wires and terminals, through hole technology, surface mount technology and inspection. Base course and Space Addendum are offered.	nts	40 hours	J-199-01
For more information: http://www.nasa.gov/centers/johnson/ capabilities/safety/index.html Larry Sikes RITF Manager 281-483-0366 larry.n.sikes@nasa.gov				
	Cheryl Corbii NASA RITF I 281-244-842	ead		

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cheryl.a.corbin@nasa.gov