

Courses currently available in the Electronic Manufacturing Suite

LAN-based Enterprise Version

Code	Course Title	Credits required per registration
ESDA	ESD: An Introduction	1 credit
ESDB	ESD Control for Operators	1 credit
EF	ESD: Field Service	1 credit
ESM	ESD Control Program Management	2 credits
ESD2	ESD: See It! Believe It! Control It!	2 credits
ECZ	ESD: Class 0	2 credits
ESO	ESDA Principles of ESD Control – can be tailored	2 credits
S&R	High Reliability Solder & Rework	1 credit
SLO	Lead-Free Soldering: Orientation	2 credits
SLR	Lead-Free Soldering: Rework	2 credits
SLW	Lead-Free Wave Soldering: Process	2 credits
SLS	Lead-Free Soldering: SMT	2 credits
CID-I-R	Component ID: Resistors	1 credit
CID-I-C	Component ID: Capacitors	1 credit
CID-III	Component ID: Semiconductors	1 credit
CID-II	Component ID: Switches & Relays	1 credit
CID-IV	Component ID: Wires, Boards & Connectors	1 credit
CCA	Circuit Card Assembly: Introduction	1 credit
CCS	Circuit Card Assembly: Surface Mount	1 credit
CCT	Circuit Card Assembly: Through-Hole	1 credit
MA	Mechanical Assembly	1 credit
MA	Inventory Practices	1 credit
WHM	WHMIS Basics	1 credit
MSD	Material Safety Data Sheets (MSDS)	1 credit
ER	Ergonomic Seating	1 credit
LS	Laser Safety	1 credit
LHC	Lead Hazard Control	1 credit
EW	Eyewash Training - customized	0 credit
RF1	Radio Frequency Basics	1 credit

Some courses are also available in language variants -listed below. Other courses can be translated to meet your specific needs.

In addition to our off-the-shelf courses, we have extensive design and development capabilities to customize existing training, and to design full-custom e-Learning courses in any subject.

[Link to this information on the ALC Website](#)

For more information please visit the website, email, or give us a call.

Available Language Variants

In Spanish:		
ESAS	Descarga electrostática: Una introducción	1 credit
ESBS	Control de la descarga electrostática	1 credit
IS	Introducción al Soldeo	1 credit
WBS	Alambres, Tarjetas y Conectores	1 credit

In French:		
ESAF	Décharges électrostatiques: Introduction	1 credit
ESBF	Contrôle des DES pour les opérateurs	1 credit
B&R	Brasage et Retouche	1 credit

In German:		
L&N	Löten und Nacharbeit	1 credit

In Chinese:		
ESBC	ESD控制 - 操作工	1 credit

In Korean:		
ESAK	정전기방전(ESD): 기본교육	1 credit