

**El Camino College**  
**Industry and Technology Division**  
**PLO and SLO Assessment List**  
**Fall 2013**

<b>Division: Industry &amp; Technology</b> <b>Facilitator: Pati Fairchild &amp; SueEllen Warren</b> <b>Semester: Fall 2013</b>	<b>Faculty Lead</b>	<b>Status</b> (For Facilitator Use)
<b>Air Conditioning &amp; Refrigeration</b>		
ACR Program PLO#1 - Safety & Skills	Vic Cafarchia	
<b>Administration of Justice</b>		
AJ 10 - Introduction to Homeland Security	R. Lewis	
AJ 11 – Intelligence and Security Management	R. Lewis	
<b>Auto Collision Repair/Painting</b>		
ACRP 2B SLO#1 - Spray Booth Operation	Fairchild	
ACRP 2B SLO#2 - Chemical Additives	Fairchild	
ACRP 24 SLO#1 - Vehicle Crush Analysis - POI and secondary damage	Owens	
ACRP 24 SLO#2 - 4- and 6-point speed determination	Owens	
ACRP 4A SLO#1 - I-CAR MIG Welds	Rodriguez	
ACRP 4A SLO#2 - Panel Damage Repair	Rodriguez	
ACRP 5A SLO#1 - Mix and Spray Primer	Kooiman	
ACRP 5A SLO#2 - Chemical Additives	Kooiman	
<b>Automotive Technology</b>		
AT Program SLO#2 - Skills and Knowledge Update	Beaudoin	
<b>Computer-Aided Design/Drafting</b>		
CADD Program SLO - Industry-entry level CADD 3D models	Rick Hughes, Doug Glenn	
CADD 5 - AutoCad dimensioned orthographic drawing of a simple machined part	Hamilton/Hughes	
<b>Construction Technology</b>		
CTEC Program SLO - Industry tool identification and safe use	Ross Durand/Jack Selph	
CTEC 122 - Rough Framing - methods & materials	Ross Durand	
<b>Cosmetology</b>		
COSM Program SLO - CA State Board of Cosmetology Examination	Winfree, Nemie, Gebert, Jacobi	
<b>Electronics and Computer Hardware Technology</b>		
ECHE 148 – Course Notebook	Ruggirello	
ECHE Program SLO#1 - DMM: Resistance, AC/DC Current & Voltage	Cocca	
<b>Environmental Technology</b>		
ET Program SLO -	Greg George	
ET 101 – Theory and Relevancy of Global Environmental Awareness	Greg George	
<b>Automation, Robotics and Manufacturing</b>		
ETEC 16B - Robot Palletizing	Ron Way	
ETEC Program SLO#1 – Product lifecycle phases	Eric Carlson, Ed Hofmann	
MTEC 70 – Computer & Robotic Flowchart	Bob Diaz	
<b>Fire and Emergency Technology</b>		
FTEC Program SLO#1 - Entry skills and minimum qualifications for a fire fighter position	MacPherson	
FTEC 4 - Leadership styles	Huben	