



Advanced Transportation Technology and Energy (ATTE) Center

Approved Alternative and Renewable Fuel & Vehicle Technology Courses for Cerritos College's AB118 Grant

All Classes will be Held Cerritos College UNLESS otherwise noted



To sign up contact Jannet Malig at jmalig@cerritos.edu, ph. 562-8602451 x 2912 or Katie Mishler at kmishler@cerritos.edu, ph. 562-8602451 x 3085

Summer 2016

<u>Date</u>	<u>Class Name/Contract</u>	<u>Class Description</u>	<u>Days</u>	<u>Hours</u>	<u>Instr.</u>
6/10/2016	Electrical 1	Electrical Principles	F	8am-4:30pm	Roper
6/16/2016	Electrical 2	DVOM	TH	8am-4:30pm	Rudd
6/17/2016	Electrical 3	Schematics and Troubleshooting	F	8am-4:30pm	Roper
6/23/2016	Electrical 4	Network Communications	TH	8am-4:30pm	Rudd
6/24/2016	Electrical 1	Electrical Principles	F	8am-4:30pm	Rudd
7/8/2016	Scan tools & Diagnostics	Using various scan tools and their features while learning the best practices used in diagnosis.	F	8am-4:30pm	Roper
7/13/2016	Asset Management: Economic Impacts of Alternative Fuel Vehicles	Discover best practices and investment techniques for monetizing Alternative Fuel and Advanced Technology Vehicles. Attendees will learn how to accurately calculate and maximize return on investment for alternative fuel and advanced technology assets. This workshop will emphasize the importance of investment and financial planning as it relates to asset management and acquisition	W	8am-4:30 pm	Chang
7/14/2016	Electrical 2	DVOM	TH	8am-4:30pm	Rudd
7/19/2016	Fleet Optimization	This training will focus on several aspects related to optimizing overall fleet operation. CarbonBLU has developed a unique approach for analyzing and optimizing fleets that is driven by economics and empirical evidence. Students attending this workshop will delve into labor productivity and preventative maintenance issues as they relate to fleet optimization. CarbonBLU focuses on approaching, understanding and addressing optimization issues through collection and analysis of data. We focus on developing systems and programs that holistically address the concerns of a particular organization.	T	8 am-4:30 pm	Chang



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Summer 2016

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7/15/2016	Electrical 3	Schematics and Troubleshooting	F	8am-4:30pm	Roper
7/21/2016	Electrical 4	Network Communications	TH	8am-4:30pm	Rudd
7/26/2016	Regulatory Compliance	Attendees to this workshop will come away well versed in the intricacies of the regulatory world as it relates to CARB and the EPA. Students will participate in detailed analysis of relevant regulatory programs, exemptions, paperwork filing and management processes. Additional time will be spent exploring regulatory agency workflows, regulation forecasting, and how to handle enforcement actions.	T	8am-4:30 pm	Chang
8/5/2016	Scantools & Diagnostics	Using various scan tools and their features while learning the best practices used in diagnosis.	F	8am-4:30pm	Roper
8/10/2016	Fleet Optimization	This training will focus on several aspects related to optimizing overall fleet operation. CarbonBLU has developed a unique approach for analyzing and optimizing fleets that is driven by economics and empirical evidence. Students attending this workshop will delve into labor productivity and preventative maintenance issues as they relate to fleet optimization. CarbonBLU focuses on approaching, understanding and addressing optimization issues through collection and analysis of data. We focus on developing systems and programs that holistically address the concerns of a particular organization.	W	8am-4:30 pm	Chang
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