

# ICAIA Spring 2024 Conference Schedule

Thursday

Friday

Buffalo Grove High School - 1100 W Dundee Rd, Buffalo Grove, IL 60089

Room Number	seats	Session 1 (10:00am-11:30am)	Session 2 (1:00pm-2:30pm)	Session 3 (2:45pm-4:15pm)	
C103	35	<b>Innovative Methods and Devices for Teaching Basic Electrical Theory</b> Nathan Kivley McHenry County College	<b>Innovative Methods and Devices for Teaching Basic Electrical Theory</b> Nathan Kivley McHenry County College	<b>Teaching Methods &amp; Best Practices</b> Ken Adkins & Tim Heim Maine Township High School District 207	
C104	35	<b>Mastering Circuit Troubleshooting</b> Sam Houston ATECH	<b>Mastering Circuit Troubleshooting</b> Sam Houston ATECH	<b>Mastering Circuit Troubleshooting</b> Sam Houston ATECH	
C105	45	<b>ETL Training</b> Marlo Miranda ASE Education Foundation	<b>ETL Training</b> Marlo Miranda ASE Education Foundation	<b>ETL Training</b> Marlo Miranda ASE Education Foundation	
C106	50	<b>Exploring the 5th Generation Toyota Hybrid "Synergy Drive" Transmission</b> Curt Ward Joliet Junior College	LUNCH		X
C108	30	<b>New Teacher Panel</b> Ken Adkins & Tim Heim Maine Township High School District 207			
D110	35	<b>Best Practices for Integrating Warranty Information into an Automotive Technology Curriculum</b> Oliver Keys Southern Illinois University	<b>Using TPMS Tools – Hands on Workshop</b> Sean Lannoo Continental	<b>Using TPMS Tools – Hands on Workshop</b> Sean Lannoo Continental	
D118	28	<b>TRADE SHOW</b>			

John Hersey High School - 1900 East Thomas Street, Arlington Heights, IL 60004

Thursday

Friday

	seats	Session 1 (10:00am-11:30am)	Session 2 (1:00pm-2:30pm)	Session 3 (2:45pm-4:15pm)	Session 4 (8:30am-10:00am)	Session 5 (10:15-11:45am)
145 - Auto	27	X	<b>Case Studies for Practical Student Experiences</b> Christopher Reynolds Lewis & Clark Community College	<b>Preparing Students for an EV-Focused Curriculum</b> Joseph Ragnanese & Axel Koym Southern Illinois University	<b>Creating Safety Standards for the Automotive Classroom and Lab</b> Kate Henmueller CCAR	<b>Innovative Methods and Devices for Teaching Basic Electrical Theory</b> Nathan Kivley McHenry County College
143 - PLTW	30		<b>School Access to Motorist Assurance Program</b> Jeff Cox Motorist.org	<b>Advisory Meetings: Benefit vs Requirements</b> Dan Klecker ASE Education Foundation	<b>Using TPMS Tools – Hands on Workshop</b> Sean Lannoo Continental	<b>Automotive Internships 101</b> Angela Ferrazza Township High School District 214
143c - Fab	30		<b>Break Room</b>		<b>Breakfast &amp; Break Room</b>	
142 - Graphics	30		<b>Modern Engine Management</b> Chris Ellington Bosch USA	<b>Modern Engine Management</b> Chris Ellington Bosch USA	<b>Snap-On Advanced Meter Training &amp; Student Certifications</b> Ron Kirsch Snap-On	<b>Snap-On Advanced Meter Training &amp; Student Certifications</b> Ron Kirsch Snap-On
138 - Media	45		<b>Automotive Internships 101</b> Angela Ferrazza Township High School District 214	<b>Engage with Electude: Targeted Methods of Keeping your Students Interested</b> Dr Alex Richards Electude	<b>ASE Accreditation Done Right!</b> Dan Klecker ASE Education Foundation	<b>Variable Cam Timing</b> John Thornton Autofrain

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I-CAR Chicago Technical Center

800 Corporate Woods Pkwy, Vernon Hills, IL 60061

**Understanding and Calibrating ADAS Sensors: A Hands-On Workshop**

Joel Dufkis  
I-CAR