



Illinois Fire Apparatus Mechanics Association 2024 Conference

Online Registration <https://ilfca.memberclicks.net/ifama24>

Monday, September 16, 2024

Holiday Inn & Suites, E. Peoria

10:00am - Noon

Welcome, Meet and Greet in Holiday Inn Lobby

Noon to 4:00pm

Lunch and IFSC Tradeshow at Peoria Civic Center

Tuesday, September 17, 2024

Holiday Inn & Suites, E. Peoria

Waterous Pump Maintenance

Time: 8:30am-4:30pm. This class will be presented by Waterous instructor Chris Wandmacher and will cover vehicle mounted pumps and transmissions. This class will be hands-on as well as interactive. Two-day course **(course 1701)**

Foam Pro

Time: 8:30am-Noon. *Description:* Class will cover diagnostics and set up of the proportioners, injectors, and electrical troubleshooting. This class will be repeated in the afternoon. **(course 1702)**

Cummins Engine

Time: 8:30am-Noon. *Description:* Class will cover new emissions EPA low NOX rule and 2027 NOX requirements and future technology. This class will also cover Cummins QuickServe. **(course 1703)**

Allison Transmission

Time: 1:00pm-4:30pm. *Description:* Class will be presented by Rick Taylor from Allison Transmission. Topics will include troubleshooting mechanical and electrical and prognostics. This class will also be a refresher for the F6 EVT Test. **(course 1704)**

Foam Pro

Time: 1:00pm-4:30pm. Repeat from the morning session. **(course 1705)**

Wednesday, September 18, 2024

Holiday Inn & Suites, E. Peoria

Waterous Pump Maintenance

Time: 8:30am-Noon. *Description:* Day 2 of the Waterous pump class. You must enroll in the first day to take this class.

Whelen

Time: 8:30am-Noon. *Description:* Course will cover basic troubleshooting, new technology, NFPA Standards and programming. **(course 1802)**

Meritor Disc and Drum Brakes

Time: 8:30am-Noon. *Description:* This class will go over the DOT requirements and regulations as well as repair, testing, maintenance and inspection of both disc and drum brake assemblies. This class repeats in the afternoon. **(course 1803)**

J1939

Time: 1:00pm-4:30pm. *Description:* Presented by Interstate Power, this class will go over 1939 protocol and troubleshooting. The class will also focus on the Freightliner M2 chassis electrical troubleshooting and diagnostics. **(course 1804)**

Wednesday, September 18, 2024 (continued)

Waterous F3 Prep Class

Time: 1:00pm-4:30pm. *Description:* Class will cover all of the information pertaining the F3 EVT test. **(course 1805)**

Meritor Disc and Drum Brakes

Time: 1:00pm-4:30pm. Repeat from the morning session. **(course 1806)**

Annual Business Meeting

Time: 5:30pm. Annual business meeting and elections. Followed by round table, meet and greet and pizza party. **(course 1807)**

Thursday, September 19, 2024

Holiday Inn & Suites, E. Peoria

NO REGISTRATION FEE FOR ATTENDING THIS TESTING SESSION.

EVT Testing

Time: 9:00am-1:00pm *Description:* All persons wanting to take tests must pre-register directly with EVT. <http://www.evtcc.org>.

Hotel Information

Illinois Fire Apparatus Mechanics Association - Headquarters Hotel

Holiday Inn & Suites East Peoria

101 Holiday Street, East Peoria IL 61611

Reservation Number 309-698-3333

Price \$142.00/night ++

Registration Fees

Monday, September 16:	\$ 50.00
One Day	\$100.00
Full Conference (inc. Mon)	\$250.00
Membership (required)	\$100.00

Message from IFAMA Officers

The 2024 IFAMA seminar has lots of training opportunities to offer this year. Look for some new and exciting things to come this year. IFAMA has always strived to provide the best trainings available to its membership as cost effectively as possible. It goes without saying that IFAMA truly appreciates its membership, their dedication, and your participation in our Annual Seminar. With your support, we will continue to provide the quality of trainings our membership has become



IFAMA 2024 Conference Registration September 16-19, 2024

ONLINE REGISTRATION: <https://ilfca.memberclicks.net/ifama24>

The 2024 IFAMA Conference will be held September 16-19, 2024 in Peoria. All classes will be held at the Holiday Inn & Suites East Peoria. Registration for Monday only is \$50.00; Single day (Tuesday or Wednesday) registration is \$100.00 and Full registration is \$250.00. **Plus Membership dues for IFAMA are \$100.00/per person and cover October 2024 through September 2025. Due to limited time frame, we encourage online registration.**

Please print or type

Name: _____

Department/Agency: _____

Address: _____

City, State, Zip _____

Phone: _____

Fax: _____

Member Email: _____

Chief or Supervisor: _____

RETURN THIS COMPLETED PAGE

By mail with check:

**Illinois Fire Apparatus Mechanics Assn
PO Box 505
Lemont IL 60439**

Monday, September 16, 2024

- 1501 Welcome. Meet/greet/lunch
10:00am-Noon

Tuesday, September 17, 2024

- 1601 Waterous Pump
Maintenance
Class Date Sep 17, 8:30am-4:30pm
- 1602 Foam Pro
Class Date Sep 17, 8:30am-Noon
- 1603 Cummins Engine
Class Date Sep 17, 8:30am-Noon
- 1604 Allison Transmission
Class Date Sep 17, 1:00pm-4:30pm
- 1605 Foam Pro
Class Date Sep 17, 1:00pm-4:30pm

Wednesday, September 18, 2024 Holiday Inn Suites - E. Peoria

- 1701 Waterous Pump (day 2)
Class Date Sep 18, 8:30am-Noon
- 1702 Whelen
Class Date Sep 18, 8:30am-Noon
- 1703 Meritor Disc & Drum Brakes
Class Date Sep 18, 8:30am-Noon
- 1704 J1939
Class Date Sep 18, 1:00pm-4:30pm
- 1705 Waterous F3 Prep Class
Class Date Sep 18, 1:00pm-4:30pm
- 1706 Meritor Disc and Drum Brakes
Class Date Sep 18, 1:00pm-4:30pm
- 1707 Annual Business Meeting
Class Date Sep 18, 5:30pm

Thursday, September 19, 2024 Holiday Inn Suites - E. Peoria

EVT Testing - 9:00am-1:00p,
You must register directly with EVT to test.

PAYMENT METHODS

Registration	Fee	Amount
Monday only	\$50.00	
Full Registration	\$250.00	
Tues., Sep 17, 2024	\$100.00	
Wed., Sep 18, 2024	\$100.00	
Thurs., Sep 19, 2024	\$0.00	EVT Testing
Membership Fee	\$100.00	\$100.00
TOTAL		

- Check Enclosed (payable to Illinois Fire Apparatus Mechanics Assn.)

IFAMA is processing all payments for this event. To Pay by credit card, complete the following as it appears on the credit card.

Card #: _____

Expiration Date: _____ Security Code _____

Name as it appears on Card: _____

Billing Address: _____

Signature: _____