

MEA

2017

APRIL

Class Calendar

Mechanic's Education Association

**START THE YEAR OFF RIGHT WITH THE MOST IMPORTANT PART OF YOUR BUSINESS
HELP YOUR TECHS FIX MORE TYPES OF CARS BETTER AND FASTER!**

THE NEW STATE ETEP CERTIFICATIONS CLASSES ARE READY!!! CALL 973-761-7420 for details.

Call the HOTLINE to Register for Classroom Training

973-761-7420



Register for Internet Classes at

www.meatraining.com

ALL WEBINARS ARCHIVED FOR 7 DAYS!!!! Miss a webinar??

Don't worry; send an e-mail request to

MEAautotech@gmail.com and we will send you a link to view the archived version!

Monday	Tuesday	Wednesday	Thursday
3 WE HAVE NJ INSPECTOR AND NEW NJ ETEP Sections 8, 9 & 10 Classes	4 <u>Evening Webinar</u> 8:00pm — 8:30pm Wiring Diagrams GM Cooling Fans	5 Call to Register For Classroom Training (973)761-7420 For Internet Training: Visit Our Website www.MEAtraining.com	6 <u>MEA Training Center</u> 7:00pm — 10:00pm FORD 6.0L Diesel Drivability Systems
10 Call For NJ Emission Repair Update Classes 973-761-7420	11 <u>MEA Training Center</u> 6:00pm—10:00pm NJ State Inspector License Training Part 1	12 ALL WEBINARS ARCHIVED FOR 7 DAYS!!!! Miss a webinar?? Don't worry; send an e-mail request meautotech@gmail.com	13 <u>Evening Webinar</u> 8:00pm — 8:30pm Computerized Body Electrical Series Wipers
17 NOTE!! Our NEW e-mail address meautotech@gmail.com Use For Webinar Passwords	18 <u>MEA Training Center</u> 6:00pm—10:00pm NJ State Inspector License Training Part 2	19 <u>Evening Webinar</u> 8:00pm — 8:30pm SNAP-ON VERUS Labscope Set-Up Part 3	20 You can prepare for ASE Testing Year Round Many MEA Classes include material that will help you Pass an ASE Test  
24 NJ Emission Repair Part of ETEP License ETEP Section 6 (Gasoline) Part 1 6:00 pm - 10:00 pm	25 NEW!!! Handouts Are Now Available For Any Classroom Or Internet Class You Attend	26 Look for NEW Webinars and Classes In 2017!	27 <u>MEA Training Center</u> 7:00pm — 10:00pm Oil and Transmission Fluids Update Class

MEA Technical Training Calendar

1805 Springfield Avenue Maplewood NJ 07040

APRIL 2017

CALL To Register
For classes
(973) 761-7420

Hotline hours are from 9am to 5pm Monday through Friday Classes are from 7pm to 10pm

Internet

Tuesday April 4th

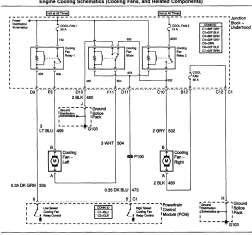
Webinar

Wiring Diagrams: GM Cooling Fans

Reading and understanding wiring diagrams is essential for repairing vehicles quickly and accurately. When looking at a GM wiring diagram finding power flow and grounds quickly can help diagnose the problem quicker. We will cover the common symbols and cover zoning of the vehicle. We will focus on cooling fans and the wiring involved in cooling fan operation. Reading and understanding GM wiring diagrams will be easy when you're done. This Is a MUST attend class for every level technician.

To Sign up for Webinars Go Directly To the Calendar Page of our website

www.MEAtraining.com



Classroom

Thursday April 6th

Classroom

Ford 6.0L Diesel Drivability Systems

The goal of this course is to familiarize you with 6.0 engine control systems so that difficult driveability problems become simple. In order to achieve this, the following systems will be covered in complete detail. Horizontal Fuel Conditioning Module, 48 volt injectors, Variable Geometry Turbocharger, EGR, PCM inputs, Glow Plugs, and High Press Oiling system. Even though comparisons can be made to the 7.3 engine there many differences that are unique to 6.0 engine.



Classroom

Tuesday April 11th

Classroom

New Jersey Inspector Training Part 1

New Jersey Emissions Inspector License Class Part 1. Topics that will be covered in the inspector training course: Air pollution causes and effects, Emissions inspections regulations and procedures, Technical details and design rationale for emission test procedures, Emissions control device function, configuration and inspection. Emissions test equipment operation, calibration and maintenance, Quality control procedures and purposes, Customer service, Personal safety and health issues related to the inspection process.

There is a fee for this class.



Internet

Thursday April 13th

Webinar

Computerized Body Electrical Series Wipers

In this training webinar series we will be covering body electrical components and systems that are controlled by some type of electronic module. The purpose of this class is to provide diagnostic and testing information on module controlled wipers. The application of scan tool testing, voltage and Labscope testing will be covered. **Wire by wire** analysis of this system will be completely covered.

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Classroom

Tuesday April 18th

Classroom

New Jersey Inspector Training Part 2

New Jersey Emissions Inspector License Class Part 2. Topics that will be covered in the inspector training course: Air pollution causes and effects, Emissions inspections regulations and procedures, Technical details and design rationale for emission test procedures, Emissions control device function, configuration and inspection. Emissions test equipment operation, calibration and maintenance, Quality control procedures and purposes, Customer service, Personal safety and health issues related to the inspection process.

There is a fee for this class.



Internet

Wednesday April 19th

Internet

SNAP-ON VERUS Labscope Series: Set Up Part 3

In this training series we will be covering set up of the Snap-On VERUS labscope. Covered will be the different settings to the labscope and there functions. We will cover what settings must be change to get an accurate labscope pattern and prevent aliasing. Some of the settings covered will be recording and playing back a movie, and capturing screen shots and movies. This is a must see for anyone interested in using the VERUS labscope.

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Classroom

Monday April 24th

Classroom

NJ ETEP Section 6 Part 1 Gasoline Systems

New Jersey Emission Technician Education Program (ETEP) Section 6 Part 1. This is part 1 of 2 parts to complete the Gasoline update portion of your Emission Repair License. Successful completion of both parts and passing of a test on the second evening will complete the Gasoline portion of your emission repair update. **(This class is for student needing an initial Emission Repair License).**

There is a fee for this class.



Classroom

Thursday April 27th

Classroom

Oil and Transmission Fluid Update

Oil and transmission fluids have undergone many changes over the past few years. In order to keep on pace with the increasingly strict fuel economy standards, vehicle manufacturers are designing engines differently, causing them to run hotter than ever before. The average operating temperature is up to 235°F, and even higher under heavy loads. This heat can quickly break down the oil and cause oxidation, sludge and deposits. This class will cover what base stocks are and which are better. Covered will be different grades of oils as well as specifications. This class is must see!!!

