

Visit [MEAttraining.com](http://MEAttraining.com) for computer class details

\*\*\*Download complete Wall Calendar from Website\*\*\*

1989

Classroom and On-Line Classes

2009



*"We consolidate some of what we learn from our Live Tech Support Hot Line and some of our Real World on-the-job training, Tech Van Fixes, into each MEA Class – On-Line and Classroom"*

*MEA Technical Training Director  
Dave Scaler*

MEA Office: 908-496-0059

MEA also offers ALL NJ State ETEP & DMV Classes

# June Class Calendar

*All Conventional Classes are at the Maplewood Location unless otherwise indicated*

Monday	Tuesday	Wednesday	Thursday
1 <b>Call to Register</b> For ALL Classes Internet and Conventional (973) 426-9001	2 ALL INTERNET CLASSES <b>NO EXTRA COST</b> TO MEA MEMBERS	3 <b>Quick and Accurate</b> <b>Sensor Testing</b>	4 Evening Internet Class Today 8:00 ó 8:30 <b>Toyota</b> <b>Key Off Evap Diagnosis</b> <b>NEW</b>
8 <b>MEA Training</b> <b>On your PC</b> Visit MEAttraining.com for Details	9 <b>DMV Update</b> Lunchtime Internet	10 <b>DMV Update</b> Maplewood Classroom	11 <b>DMV Update</b> Evening Internet
Did you miss the DMV Meetings??? Get the latest information from MEA at one of THREE (3) MEETINGS ó Classroom or Internet (Lunchtime or Evening)			
15 <b>MEA</b> <b>is Going Paperless</b> <b>Get on the E-mail List</b>	16 Satellite Class – Pt. Pleasant <b>COP and DIS</b> <b>Testing Techniques</b> GM – Ford – Chrysler	17 <b>AC</b> <b>Comeback Analysis</b> <b>Alternative Testing</b> <b>Techniques</b> <b>NEW</b>	18 <b>NEW 1 Hour</b> Evening Internet Today 8:00 ó 9:00 <b>Opportunities in</b> <b>Hybrid Service</b>
22 <b>2 for 1 Night</b> Ford – GM – Chrysler Electronically Controlled Wipers VW / Audi Expert Mode with your MODIS	<b>WE NEED DIESEL</b> <b>PARTS! If you have</b> <b>them</b> <b>Please Save them</b>	24 Lunchtime Internet Class Today 12:00 ó 12:30 <b>P1457 Honda Evap</b> <b>System Diagnosis</b>	25 Evening Internet Class Today 8:00 ó 8:30 <b>Scan Graphics Analysis</b> <b>W/ the OTC Pegisys</b> <b>NEW</b>

1805 Springfield Avenue Maplewood NJ 07040

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

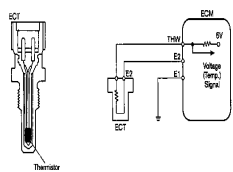
Classes are from 7pm to 10pm

**Did you miss the DMV Meetings??? Get the latest information from MEA at one of THREE (3) MEETINGS – Classroom or Internet (Lunchtime or Evening)**

**DMV  
UPDATE  
Get the information  
You Need**

**Tuesday June 9th – Lunchtime Internet  
Wednesday June 10th – Evening Maplewood Classroom  
Thursday – June 11th – Evening Internet**

**Updated!!**



**Wed. June 3rd Quick and Accurate Sensor Testing**

Learn how to test sensors quickly and accurately. Most sensor tests in this course can be performed in less than 60 seconds, using our proven techniques. Highlights Include: Do you how to KNOW you have contaminated MAF? Chrysler MAP calibration tests, TPS simulation tests for ALL Makes, Coolant and Air Temp quick tests for All makes! Frequency based testing of FORD MAP sensors, Latest O2 sensor testing, including Zirconia and Titania. O2 testing OBDII CMOS sensor testing Advantage of using your

**INTERNET**




**Thurs. June 4th Evening Internet Class Toyota Key Off EVAP Diagnosis**

**Distance Learning – Learn On-Line**

Toyota has joined the other manufacturers with their own version of diagnosing the evaporative fuel system with the vehicle not running. Key off EVAP has become the most common method of leak testing EVAP systems. The components to be covered are the PCM controlled vacuum pump and motor, FTP sensor, purge VSV, .020 calibrated orifice, refueling valve and incorporated canister vent valve. Specifications and testing for all components will be given in this MEA webinar.

**Satellite Class**



**Tues June 16th GM-Ford-Chrysler COP and DIS Testing Techniques**

No Start/ No Spark Testing is one of the most common procedure in the service bay. Often experience (i.e. the last one we had was a module) instead of good testing technique is used to decide what part to replace. Find out how it is faster to diagnose an ignition system than it is to put parts in. This class will cover 3 MINUTE no-start diagnosis, ignition module quick tests, and other tips and tricks that will lead to a faster and MORE ACCURATE diagnosis. MEA unique testing techniques will be taught on GM, FORD, and Chrysler computer controlled ignition systems. This course is a MUST for the NO-Start Driveability technician.

**Satellite Class – Pt. Pleasant Firehouse – 614 Laurel Ave. Pt. Pleasant, NJ**

**Updated**



**Wed. June 17th AC Comeback Analysis / Alternative Testing Techniques**

This class will cover the analysis of AC Comebacks, and how to insure that the same comeback does not happen again. This class will cover leak comebacks, defective parts, and how some "standard" repair practices work on some cars well, and how they backfire on other cars. Oils, contamination, compressor failures, hoses, retrofit comebacks, leaks will all be covered to make sure the technician has the best information to make informed choices for AC repairs. This class will also cover alternative testing techniques like Temperature vs. Pressure testing and the pros and cons of this method of testing. This course

**MEA  
Members Only  
Calendar**

**June 2009**


**CALL To Register  
For classes  
(973) 426-9001**


1805 Springfield Avenue Maplewood NJ 07040

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

<b>INTERNET</b>	<p><b>Thurs. June 18th      SPECIAL ONE (1) Hour Evening Internet      Owners – Writers – Techs</b></p>
<p><b>Opportunities In Hybrid Service</b></p>	<p>From the very popular Toyota PRIUS, to GM 1500 Pickup Truck, this class will cover the basics of Hybrid Vehicle operation, and most importantly how to service them with confidence! These cars are NOT seeing as many INDEPENDENT repair shops as they should, and this course will cover how to be sure that YOUR shop services more and more HYBRID vehicles as manufacturers ADD more and more HYBRID cars every year to their lines. You will ALSO walk away with some unique and very current insight into trends and changes in the industry - and keep you up to date on the latest news in NJ AUTO REPAIR, from inspection to car counts, we will analyze the good and bad of today's repair business. <b>Whether an Owner, Service Writer or Technician, if you have a stake in this industry, this class is for you.</b></p>

<b>NEW!!</b>	<p><b>Mon June 22nd</b> <b>Ford, GM,Chrysler Electronically Controlled Wipers and VW / Audi Expert Mode with your "Modis"</b></p>
<p><b>2 for 1 NIGHT Double your LEARNING OPPORTUNITY</b></p>	<p>In a first at MEA, we are providing two subject matters in same the night. The first half will cover computer controlled wiper diagnoses and testing. The second half will be on using expert mode on VW with the MODIS. The wiper section will include, multifunction switch specs, high/low/delay testing, and the sometimes difficult to diagnose wipers do not park, wipers park improperly. In the how to use expert mode on VW and Audi vehicles, we will cover coding modules, generating readiness code, throttle adaption, measuring blocks and more. Come and learn how to maximize the full</p>

<b>INTERNET</b>	<p><b>Weds. June 24th      Lunchtime Internet Class      P1457 Honda EVAP System Diagnosis</b></p>
	<p><b>Distance Learning – Learn On-Line</b></p> <p>This is the most common EVAP code on Honda and Acura vehicles. Honda breaks there systems into multiple pieces, will look at the different sections of this system and how each section operates. We will cover testing of each section and what the PCM monitors. We will also cover the purge solenoid, the vent solenoid, and the by-pass solenoid and how to test each one.</p>

<b>INTERNET</b>	<p><b>Thurs. June 25th      Evening Internet Class      Scan Graphics Analysis with the OTC Pegisys</b></p>
	<p><b>Distance Learning – Learn On-Line</b></p> <p>In this class we will learn to utilize the new OTC Pegisys diagnostic platform and it's ability to graph scanner PID's. We will learn how to setup the tool to test and better diagnosis difficult driveability concerns. This will be a presentation looking into some other new features exclusive to this new diagnostic platform, including module programming and the wireless VCM interface.</p> <p><b>Call 973-761-7420 with any Internet Technical Issues</b></p>