



## Vehicle Emissions Inspection Program

# Course Description for the December 2008 OBD II Update Seminar

This seminar will be taught by instructors Jim Kemper and Randy Bernklau of Colorado State University. The title of this training seminar is **OBD II- An Update**. The following topics of OBD II will be covered:

- Tips on how to fix the top OBD II DTCs for the Maryland VEIP Program.
- Why Published drive-cycles don't work.
- Strategies for completing difficult to set monitors.
- Reasons for uncompleted monitors and strategies for completing them.
- Recent and future changes in monitoring strategies and set criteria.
- New DTC set criteria for addressing readiness issues.
- New California OBD-II catalyst rules and what they mean for Maryland.
- Dealing with cat efficiency DTCs.

There are four seminar sessions. Two on Saturday, December 13 , and two on Monday, December 15. All seminar sessions are the same and will be held at MDE's Baltimore headquarters. When registering, please indicate which session you will be attending from the following:

<b>Session A</b> - Saturday, December 13th	8 am - 12 pm
<b>Session B</b> - Saturday, December 13th	1 pm - 5 pm
<b>Session C</b> - Monday, December 15th	1 pm - 5 pm
<b>Session D</b> - Monday, December 15th	6 pm - 10 pm

To allow each participant to gain the most from the seminar, **SPACE IS LIMITED FOR EACH SESSION.**

### To Register:

Please contact Margie Wise with MDE to register for the seminar. She may be reached at (410) 537- 3197. For directions to the Maryland Department of the Environment's Baltimore headquarters, please visit the following website.  
[www.mde.state.md.us/AboutMDE/Directions/index.asp](http://www.mde.state.md.us/AboutMDE/Directions/index.asp)