

## DIESEL SCANNER DIAGNOSTICS CERTIFICATION

Students who earn the **Snap-on Diesel Scanner Diagnostics Certification** have completed hands-on training with state-of-the-art Snap-on equipment developed for diesel repair and maintenance. The certification demonstrates that graduates have attained a solid understanding of scanner controls and operation, providing them with **TOOLS FOR LIFE** required to service computer-controlled diesel vehicles.

Today's diesel and heavy duty vehicles require computerized diagnostics to properly identify problems. As the leader in aftermarket diesel vehicle diagnostics, Snap-on developed a certification course that include classroom training and advanced lab exercises.

A majority of technicians who use scanning equipment know only 20-30% of the tool's capabilities. When students complete their certification, they can show employers they have valuable experience as scanner power-users.

### COURSE CONTENT INCLUDES:

- Understanding scanner controls and navigation
  - » Engine, transmission, ABS, and more
  - » Menus and capabilities
  - » Configure settings
  - » Capture and manage saved data
- Using vehicle communication software
  - » Common user interface across OEM applications
  - » Global OBD II
  - » OEM data parameters
  - » Proprietary trouble codes
  - » Advanced functional tests
  - » Reprogramming
- Cause and effect
  - » Codes and data
- Troubleshooting techniques
- PC connectivity via USB
- Create custom data lists
- Troubleshoot drivability, ABS, body control, and other systems
- On-screen trouble code definitions
- Easy-to-use menus and message screens



## BUILDING TOOLS FOR LIFE

Snap-on certifications provide a return on technical education investment through hands-on training and state of the art tools and equipment. **The Snap-on Diesel Scanner Diagnostics Certification** connects directly to the following academic subject areas:

- Auto Collision Repair & Refinishing
- Automotive Maintenance Technology

Students earn Snap-on certifications as proof of achievement. These NC3 stackable credentials increase employment potential and on-the-job productivity in industries such as:

- Construction
- Diesel Engine
- Fleet Maintenance
- Heavy Duty Equipment
- Mass Transit

For more information and to find the certification school nearest you, please visit [www.snaoncertification.com](http://www.snaoncertification.com), or email: [education@snaon.com](mailto:education@snaon.com).

Snap-on is a proud partner of the National Coalition of Certification Centers.



### Diesel Scanner Diagnostics

Snap-on certifications are compatible with other industry recognized certifications. Certifications are developed and administered with NC3 (National Coalition of Certification Centers).

