

COVERED

- Low and high-pressure fuel systems
- Air supply components and function
- Ignition system
- Engine cooling and lubrication functions
- M270 vs M274 comparison
- Stratified & Homogeneous combustion
- Chain Drive, Tensioners and replacement
- Check/set engine timing

- Regulated engine oil pump
- ECO start/stop function
- High & Low Pressure Fuel Systems, safety concerns
- Charge air system M278 diagnosis and troubleshooting
- Introduction to AMG 4.0 liter V8 biturbo engine M177
- M177 Cylinder Shutoff

DATE: Sunday Nov 5th, 2023

TIME: 8am - 5pm

CLASS ID: SEM1789

INSTRUCTOR: Johann Chua LOCATION: Holiday Inn Long Beach Airport

2640 N Lakewood Blvd. Long Beach CA 90815 (562)-597-4401

> COST: \$325 per student (meals included)





1 DAY CLASS