



Mercedes-Benz Gasoline Engines v5.0



Instructor:
Johann Chua

- M276, M278, M270 and M274 Engine Design & Operation
- 2-Stage Chain Drive System - Checking and Adjusting Timing
- Direct Injection Fuel System - High and Low Pressure Circuits
- Fuel Pumps and Injectors - Operation, Diagnosis and Repair Solutions
- Multispark Ignition System - Design and Operation
- Crossflow Cooling System and Electronically Controlled Thermostat - Map Control Process
- ECO Start Stop - Component Overview and Function
- M278 Charge Air System Troubleshooting
- M177 AMG 4.0L V8 Bi-Turbo Camtronic – A Glimpse Down the Performance Road

Sunday
12/14/25

8am to 5pm

Code: **SEM1959**

Cost: **\$385 USD**

Per Student



**Sandman Signature
Vancouver Airport Hotel
& Resort**
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