



MINI Cooper - Let's Get MINI!



Instructor:

Jason Maldonado

The evolution of the MINI brand, from its early models to the latest F65 4th generation. MINI's innovative fuel management systems and unique approach to forced induction, along with key engine developments; B38, B48, and B48TU2. Diagnosing common failures, performing repairs, and using specialized tools for precision work. Essential service procedures for both engines and transmissions, equipping you with practical knowledge to handle the complete lifecycle of MINI vehicles. This is a must for anyone looking to master MINI technology and stay ahead with the latest advancements.

- *MINI History and Generations 1, 2 and 3*
- *W10/11 Engine Review*
- *N1x Engine Review*
- *B38/48 Engine Design and Operation*
- *Fuel Management System - Overview and Troubleshooting*
- *MINI's Forced Induction - Design and Operation*
- *Troubleshooting and Pattern Failures*
- *Engine and Transmission Service and Maintenance*
- *Overview of New B48TU2 Engine*
- *Special Tools - Function and Proper Use*
- *Looking Forward - What's to Come with the F65 MINI 4th Gen*

**Monday
9/22/25**

8am to 5pm

Code: **SEM1940**

Cost: **\$385 USD**

Per Student



**Eurotech Auto Service
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