

School of Gauges

Spy Pro ESP Monitoring

Module 1 (Theory)

- 1 Introduction
- 2 Bill of Material
- 3 Downhole gauges
- 4 Accessories
- 5 Peripheral
- 6 Software
- 7 Firmware
- 8 Troubleshooting



Module 2 (Hands-on)

- 9 Functionality Test
- 10 Software
- 11 Discharge sub

ESP POWER CABLE

GRC DISCHARGE SUB

Module 3 (Applications)

- 12 Electrical
- 13 Pressure
- 14 Mechanical Imbalance
- 15 Gas Locking & Slugging

PUMP

SEAL

MOTOR

DISCHARGE
TUBING
CAPILARY

MOTOR BASE
SPYPRO SENSOR