



Go Further

T26.1E

## IDS Diagnostics

**Do you want to be able to understand and make full use of the diagnostic tool? This course covers all of the functions and features that the unit has to offer!**

### Course Aim:

To ensure that the delegates have an understanding of how to operate all of the tools, functions and features housed within the IDS diagnostic tool, so that they may return to work with the confidence to use them.

### Subject Matter Includes:

*IDS Components Description and Utilisation*

*IDS System Installation:*

- FordEtis software and calibration updates
- Login and user administration
- IDS software and calibration updates

*Diagnostic Fundamentals:*

- Menu walker

*Symptom Based Diagnosis (SBD):*

- Diagnostic procedures
- Repair Validation Codes (RVC)
- Repair and post repair

*FordEtis IDS – Tool Box Tab:*

- Pressure transducer
- High tension voltage measurements
- Oscilloscope
- Datalogger
- Pin point testing
- Network testing
- Vehicle personalisation
  - Key programming
  - Central Car Configuration (CCC)
- Module programming
- Ford Ka diagnostic platform
- Self-test
- Service functions-S

*IDS Standard:*

- IDS system diagnostics

*Practical Concern Diagnosis:*

- Concern diagnosis using IDS tools covered within the course

**Note:** Dress code for this course is smart casual. Delegates participating in practical exercise will need to bring PPE. Refer to course joining instructions for further details. Please ensure that you bring your full driving license (both parts) with you and present to the admin team staff on arrival at the college.

### Target Audience:

- Service Technician

### Level:

Basic Level 1

### Course Duration:

3 days

### Cost:

£165 +VAT per day

### BOOK YOUR COURSE

1. Call the Ford College to check available dates and training location. Please inform the Ford College Team that you are a *Ford Blue Oval Club Member*
2. If you are new to Ford College Training, please complete an Enrolment Form
3. Ford College will contact you to confirm your course booking
4. Receive your booking confirmation and joining instructions
5. Attend your course

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