

127-129 New Union Street Coventry, CV1 2NT Tel 024 7622 8884 www.act-ict.net

# Access Level 2

# **Course Description**

Students will learn intermediate level Access skills.

## Prerequisites

Windows Introduction and Access Level 1, or equivalent knowledge.

### What Next?

Access Level 3 is the third course in this series. Students can take Access Level 3 and Level 4 to learn advanced features.

# **Course Content**

#### **Unit 1: Relational databases**

Database normalization Relating tables Implementing referential integrity

#### Unit 2: Related tables

Lookup fields Modifying lookup fields Subdatasheets

#### **Unit 3: Complex queries**

Joining tables in queries Calculated fields Summarizing and grouping values

#### Unit 4: Advanced form design

Adding unbound controls Adding graphics Adding calculated values Advanced form types

#### **Unit 5: Reports and printing**

Customized headers and footers Adding calculated values Printing Labels Unit 6: Charts Charts in forms Charts in reports

Unit 7: PivotTables and PivotCharts PivotTables Modifying PivotTables PivotCharts PivotTable forms