

INFOCUS COURSEWARE

Microsoft Access 2016



Level 2

Product Code: INF1631

ISBN: 978-1-925349-35-1

 General Description 	The aim of this course is to build on the introductory skills of Level 1. The student learns how to ensure that data is entered correctly, how to create more sophisticated and complex queries, and is introduced to some basic automation techniques involving macros.
Learning Outcomes	 At the completion of this course you should be able to: use various data validation features in <i>Access</i> to protect data format the data in a table perform more advanced queries using a variety of querying techniques create and use parameter queries create calculated queries modify and adapt an existing form according to specific needs create a navigation form for a database in <i>Access 2016</i> create forms using a combination of wizards and manual techniques create and use macros in <i>Access</i> work with a number of macro techniques create and work with macros in forms create and manage custom categories and groups in the <i>Navigation Pane</i>
 Prerequisites 	Microsoft Access 2016 - Level 2 assumes some knowledge of the software to create basic databases and generate reports. It would be beneficial to have a general understanding of personal computers and the Windows operating system environment.
Topic Sheets	120 topics
✤ Methodology	The InFocus series of publications have been written with one topic per page. Topic sheets either contain relevant reference information, or detailed step-by-step instructions designed on a real-world case study scenario. Publications can be used for instructor-led training, self-paced learning, or a combination of the two.
 Formats Available 	A4 Black and White, A5 Black and White (quantity order only), A5 Full Colour (quantity order only), Electronic Licence
 Companion Products 	There are a number of complementary titles in the same series as this publication. Information about other relevant publications can be found on our website at www.watsoniapublishing.com.

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Creating and Using Macros

Understanding Macros and VBA Creating a Macro Running a Macro

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47 Greenaway Street Bulleen VIC 3105 Australia ABN 64 060 335 748 Phone: (+61) 3 9851 4000 Fax: (+61) 3 9851 4001 info@watsoniapublishing.com www.watsoniapublishing.com Modifying an Existing Macro Interacting With the User Stepping Through a Macro Documenting Macros

Macro Techniques

Creating a Print Macro Using Conditions to Enhance a Macro Creating a Sequence of Conditions Understanding the Versatility of MsgBox Using the MsgBox Function Reconfiguring a Message Box Using the InputBox Function

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