

Windows 8 App Development

A Comprehensive Guide for
Secondary Schools
Teacher & Students
XAML and C#



"The training course and the Windows 8 App book was exactly what I needed to begin teaching this subject matter in the classroom. Suitable for grades 10-12.

Mick O'Shea
IPT Teacher – 18 Years

**In 2013, Windows 8
will outsell Apple 6:1**

For Secondary IT Teachers: A practical, easy guide to help you teach your students Windows 8 App Development.

What better way to take your students in to the next generation of software programming than by applying practical examples, in a gaming environment?

Created this month and brought to you ahead of general release, the textbook contains all you need to know about Windows 8 plus quizzes and student exercises. For a short time only the textbook is supplemented with face to face workshops with the author.

Packages

1. e-Copy of textbook for school intranet site. Unlimited use. Introductory 2 hour workshop at your school. 4 teachers max.
2. e-Copy of textbook for school intranet site. Unlimited use. 4 X 2 hour afternoon workshops at your school or set training venue. 6 teachers max.
3. e-Copy of textbook for your intranet site. Unlimited use. 1 day group workshop. 8-10 teachers max.

Email waynehellmuth@hotmail.com
to discuss your needs or to book, call:

0488 200 388

April-May dates filling fast

BOOK CONTENTS

- | | |
|-------------------------------|-----------------------------|
| 1. Algorithms & Programming. | 12. Creating Random Objects |
| 2. Windows 8 Fundamentals | 13. Drawing 2D Objects |
| 3. Fundamentals of XAML | 14. 2D Animation |
| 4. Fundamentals of C# | 15. Anatomy of a Method |
| 5. Variables | 16. Loops |
| 6. Getting into Programming | 17. Switching Statements |
| 7. Design Fundamentals | 18. DataBinding |
| 8. Basic Navigation | 19. Lists |
| 9. Working with Controls | 20. Arrays |
| 10. Creating a Dispatch Timer | |

About the Author: Wayne studied Business / I.T. at the U.H. Business school in Texas. He holds a MCSE, and a Masters in Ed. (Research in IT Change). His Doctorate specialized in I.S. Design Science. He pioneered the development of Bluetooth Signal Triangulation in iOS mobile devices, and used this technology to build Education Profiling Software. Wayne began his career with Microsoft Business Solutions. He has now taught in Secondary Schools for more than 15 years, currently working as the Director of Information Services at Padua College, in Brisbane. He also currently serves on Microsoft's International Advisory Board that focuses on Cloud Computing.

