Certified Analyst Course

6 Modules | 6 Hours

Course Objectives

The purpose of this course is to equip Business Analysts with the skills they need to be competent in using the advanced features of Encanvas for Live Wireframing and apps design. Having completed this course, you'll be able to author complex machine-to-machine applications using conditional and rules-based forms, design structured reports and combine data visualizations into your designs, incorporate mapping controls, search (etc.) and construct complex data models.

Who Will this Course Benefit?

For business analysts with an appreciation of business process design and use of relational databases. This course is for analysts charged with producing complex information-centric applications for their organization. Upon completion of the course assessment, you will receive a certificate as a **Certified Encanvas Analyst.**

Prerequisites

Delegates should have already successfully completed the Fundamentals course before enrolling for this course. You will require an appreciation of how relational database applications work. Ideally, you should be the sort of person that enjoys formalizing processes and working with technology to get results. Knowledge of how relational databases is essential to master advanced features. No programming or scripting knowledge is required.

Course Outline

Delegates will learn the advanced design features of Encanvas and how they can be used to author sophisticated applications. The course includes the following modules.

1. Introduction to Encanvas
   - User Identity Governance, Roles and Groups
   - Technical Architecture

2. How Projects Work
   - Advanced Data Integration, ETL, Mashups
   - Advanced Design
   - Advanced Process Design Using Conditional Rules
   - Advanced Site Design
   - Advanced User Group Architectures

3. Advanced Design School
   - The Advanced Modules
     - Maps
     - Numeric Formulas
     - Conditional Rules
     - Email integration and workflows
     - Software robots, workflows and AI
   - Data Integrations with Third-Party Tools, Components and Apps
     - Plug-Ins
     - Mashups
     - Integration Design Elements

4. Advanced Publishing and User Experience Possibilities
   o Practical Authoring of Advanced Apps

5. Publishing
   o Publishing to Web, PC or Mobile-web

6. Assessment

Day 2

Design Principles
- o Design Methodology
- o CaseBook
- o Site Architectures –Pan-Regional, Multi-User…

Creating Applications (Advanced)
- o Login and Applications Security
- o Forms
- o Dashboards, Charts and Reports
- o Location-Aware Applications
- o Data – Essentials
- o UI Presentation - Essentials

Practical

Questions and Answers

Assessment

Materials

Delegates will receive a User Training Course Manual to take away and will receive an Encanvas Analyst Certificate.

Personalized Training Courses

Most courses can be delivered onsite or closed at a training centre for your delegates only. Please Contact Us for full details and costs.

Suggested Follow-on Courses

- Encanvas Architects' Course

Course Fees

Charges are as follows:

Number of delegates	Charges Per Delegate
1 to 3	$1615
4 to 6	$1545
6+	$1345

Cancellation / Terms and Conditions

Cancellation Terms:

Notice Period	Charges
21 days or more prior to course	Free
14 to 20 days	10%
8 to 13 days	20%
Less than 7 days	35%

Further details of cancellation charges and course terms and conditions are provided on our website. Visit www.encanvas.com for more information.