



Encanvas Certified Architect

8 Modules | 12 Hours

Course Objectives

This is our most advanced course for individuals responsible for orchestrating business models with modern cloud-based applications. Our Architect's certification is the highest level of Encanvas System User. Having completed this course, you'll be able to use the Encanvas Ecosystem to design and deploy the most advanced digital technology constructs including advanced digital workflows, community sites, and machine-to-machine automations (combining powerful algorithms and Artificial Intelligence)

Who Will The Course Benefit?

This course is intended for enterprise technologists tasked with managing the Encanvas Ecosystem and supporting analysts developing applications on Encanvas.

Prerequisites

This course is ideally suited to experienced tech-savvy people!

- You should have a sound understanding of Windows .NET
- Experience specifying and creating relational database architectures such as SQL Server 2008.
- Some knowledge of GIS technologies is desirable but not essential.
- Website architecture understanding
- Relational database experience
- Experience in specifying if not developing applications is preferable!

As a prerequisite of this course you should already have completed the Fundamentals and Certified Analyst courses as we build on this content (we don't repeat this content in the Architect's course!).

Course Outline

Delegates will learn the advanced features of Encanvas Create, Encanvas Web Server Manager, Encanvas Software Robots, Encanvas AppFabric, Encanvas Cloud Manager and Encanvas Remote Spaces - and how they can be used to author sophisticated enterprise digital platforms. The course includes the following modules:

- 1. Purpose
- 2. Platform
- 3. AppFabric
- 4. Live Wire-Framing Project Process
- 5. Software Robots and Plug-In
- 6. Security and Governance
- 7. GIS and Data Visualization
- 8. Assessment