



MICROSOFT TRAINING

Outsystems Course Learn Development Platform Skills

Learn Outsystems development to build powerful applications rapidly. Master the platform for enterprise-grade solutions.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

This intermediate-level OutSystems course, developed with Microsoft's foundational insights, provides a rapid and immersive introduction to the world of low-code development. In just 2 hours, participants will gain hands-on experience with the OutSystems platform, a leading enterprise-grade low-code development environment. The course meticulously covers the core principles of visual development, enabling you to build, deploy, and manage sophisticated web and mobile applications with unprecedented speed and efficiency.

Upon completion, you will understand how to leverage OutSystems' powerful tools to design data models, craft intuitive user interfaces, implement business logic, and deploy applications with a single click. This training is designed to empower IT professionals, developers, and business analysts to significantly accelerate their application delivery cycles, drive digital transformation initiatives, and reduce time-to-market for critical business solutions. It's an essential stepping stone for anyone looking to capitalize on the growing demand for low-code expertise and rapidly contribute to modern software projects.

Duration	2 hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: OutSystems Platform Essentials

- Introduction to Low-Code Development and OutSystems
- Understanding the OutSystems Architecture
- Navigating Service Studio: The OutSystems IDE
- Setting Up Your Personal Environment

02 Module 2: Core Application Development Fundamentals

- Creating Your First Web Application
- Designing and Managing Data Models (Entities, Attributes)
- Building Interactive User Interfaces (Screens, Widgets)
- Implementing Basic Business Logic (Actions, Aggregates)

03 Module 3: Deployment and Beyond

- Understanding One-Click Publish and Application Deployment
- Introduction to Debugging and Troubleshooting Techniques
- Overview of Integration Concepts (REST APIs)
- Best Practices for Rapid Application Delivery

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **OutSystems Low-Code Developer**
- > **Rapid Application Development Specialist**

> Digital Transformation Solution Engineer

FREQUENTLY ASKED QUESTIONS

Q: What prior programming experience or technical background is recommended for this OutSystems course?

This intermediate-level course assumes a basic understanding of general programming concepts, logical thinking, and familiarity with web applications. While no prior OutSystems experience is required, knowledge of relational database fundamentals (e.g., tables, queries) will be beneficial for grasping data modeling concepts more quickly.

Q: How quickly can I expect to build functional applications after completing this 2-hour OutSystems development platform course?

Upon completing this concentrated 2-hour course, you will gain the foundational skills to immediately begin building simple, functional web applications. The OutSystems platform's rapid development capabilities mean you can move from concept to deployment very quickly, allowing you to prototype and deliver basic data-driven solutions in a fraction of the time compared to traditional coding methods.

Q: What specific types of applications will I be equipped to develop using the skills learned in this course?

This course will equip you with the ability to develop various types of applications, including internal tools for departmental use, simple customer portals, data entry forms, and proof-of-concept prototypes. You'll learn to create data-driven web applications with responsive user interfaces and implement fundamental business logic, forming a strong base for tackling more complex projects with further practice.

ABOUT COMPUTER PRIDE



East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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