



ADOBE TRAINING

Advanced Adobe Captivate

Master advanced Adobe Captivate techniques to design sophisticated, interactive eLearning content. Create engaging, high-impact learning experiences.

DURATION

Flexible

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

This Advanced Adobe Captivate course at Computer Pride is meticulously designed for experienced e-learning developers, instructional designers, and content creators looking to push the boundaries of interactive learning. Building upon foundational Captivate skills, this program dives deep into sophisticated functionalities, enabling participants to craft highly engaging, adaptive, and performance-driven e-learning modules. You'll explore advanced actions, variables, responsive design mastery, and seamless integration with Learning Management Systems (LMS).

Through hands-on exercises and real-world project simulations, you will learn to leverage Captivate's full potential to create intricate branching scenarios, personalized learning paths, and robust software simulations. The course emphasizes developing content that not only looks professional but also delivers measurable learning outcomes, preparing you to tackle complex instructional challenges. Mastering these advanced features will empower you to create compelling and effective digital learning experiences that meet modern organizational demands and enhance learner engagement.

Level	Intermediate
Vendor	Adobe

COURSE CURRICULUM

01 Module 1: Advanced Interactions and Branching Scenarios

- Customizing interactive objects and smart shapes for dynamic responses
- Creating complex branching logic with decision blocks and conditional jumps
- Implementing conditional navigation and personalized learning paths based on learner input
- Designing dynamic feedback mechanisms and remediation strategies

02 Module 2: Responsive Design Mastery and Multi-Device Publishing

- Deep dive into fluid boxes, breakpoints, and responsive project workflows
- Optimizing projects for various screen sizes, resolutions, and orientations
- Creating and managing responsive themes and master slides for consistent branding
- Publishing for HTML5, mobile apps, and desktop environments with advanced settings

03 Module 3: Variables, Advanced Actions, and JavaScript Integration

- Understanding and applying system and user-defined variables for dynamic content
- Building sophisticated advanced actions and leveraging shared actions for efficiency
- Implementing conditional and multi-action events for complex interactivity
- Basic JavaScript integration for extending Captivate's functionality and custom behaviors

04 Module 4: Advanced Quizzing, Assessment, and Accessibility

- Creating custom question types, advanced drag-and-drop interactions, and question pools
- Implementing advanced scoring, reporting options, and quiz branching
- Designing effective remediation, knowledge checks, and pre/post assessments
- Ensuring WCAG compliance and applying accessibility best practices for inclusive e-learning

05 Module 5: Integrating with LMS and Data Tracking (SCORM/xAPI)

- Publishing and configuring projects for SCORM 1.2, SCORM 2004, and xAPI (Tin Can API)
- Tracking user progress, scores, interaction data, and custom learning analytics
- Troubleshooting common LMS integration issues and testing methodologies
- Leveraging xAPI for richer learning analytics and experience tracking

06 Module 6: Video, VR, and Project Management Best Practices

- Working with interactive video, overlays, and 360-degree video projects
- Introduction to VR experiences and immersive learning environments in Captivate
- Best practices for project organization, asset management, and collaborative development
- Optimizing project performance, publishing workflows, and quality assurance

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Senior E-learning Developer specializing in interactive simulations and adaptive learning**
- > **Instructional Technologist focused on creating complex, SCORM/xAPI compliant training solutions**
- > **Digital Learning Content Architect responsible for designing and implementing advanced multi-device e-learning experiences**

FREQUENTLY ASKED QUESTIONS

Q: What foundational knowledge of Adobe Captivate is required before enrolling in this advanced course?

This course assumes participants have a solid working knowledge of Adobe Captivate's core functionalities, including creating basic projects, working with slides, audio, video, simple interactions, and publishing standard HTML5 output. Familiarity with basic instructional design principles and experience with at least one full Captivate project lifecycle is also highly beneficial to maximize learning from this advanced curriculum.

Q: What kind of complex e-learning projects will I be capable of developing after completing this advanced certification?

Upon completion, you will be equipped to design and develop highly sophisticated e-learning solutions such as adaptive learning paths that respond to learner input, intricate software simulations with robust feedback, gamified modules utilizing advanced actions and variables, and fully responsive multi-device training programs that integrate seamlessly with modern Learning Management Systems via SCORM or xAPI. You'll be able to tackle projects requiring complex logic, extensive data tracking, and a high degree of interactivity.

Q: How does this course address the creation of accessible and inclusive e-learning content using Adobe Captivate?

This course dedicates a significant portion to best practices in creating accessible e-learning. You will learn to implement features such as closed captions, keyboard navigation, tab order management, accessible text alternatives for visual elements, and adherence to WCAG (Web Content Accessibility Guidelines) standards within Captivate projects. We also cover strategies for auditing and validating your content to ensure it is inclusive for all learners, including those using assistive technologies.

ABOUT COMPUTER PRIDE

**computerpride*****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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