



IBM TRAINING

Ibm Cognos Analytics Author Reports Fundamentals V11x

Master IBM Cognos Analytics V11x to author powerful reports and create compelling data visualizations for informed business decisions.

DURATION

Flexible

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

Computer Pride | 1st Floor, ICEA Building, Kenyatta Avenue, Nairobi | www.computer-pride.co.ke

COURSE OVERVIEW

This IBM Cognos Analytics Author Reports Fundamentals V11x course provides a comprehensive introduction to creating sophisticated reports using the powerful IBM Cognos Analytics platform. Participants will gain hands-on experience in navigating the Cognos Analytics interface, connecting to various data sources, and mastering the essential tools for developing professional, data-driven reports. The curriculum emphasizes fundamental report authoring techniques, enabling users to transform raw data into actionable insights for business intelligence.

Through practical exercises and real-world scenarios, learners will explore core technologies such as data modules, report layouts, visualizations, and interactive features within Cognos Analytics V11x. This course is designed to equip aspiring report developers and business users with the foundational skills needed to independently design, build, and publish complex reports. By completing this certification, you will not only enhance your data analysis and reporting capabilities but also significantly boost your value in organizations seeking data-savvy professionals capable of driving informed decision-making.

Level	Intermediate
Vendor	IBM

COURSE CURRICULUM

01 Module 1: Getting Started with IBM Cognos Analytics V11x

- Introduction to IBM Cognos Analytics V11x interface
- Understanding the Cognos Analytics architecture and components
- Navigating the reporting environment and portals
- Accessing and importing data sources (data modules, data sets)
- Exploring data types and fundamental data concepts

02 Module 2: Building Basic List and Crosstab Reports

- Creating new reports and selecting templates
- Adding data items to reports (columns, measures)
- Working with list reports: grouping, sorting, filtering data
- Designing crosstab reports for multi-dimensional analysis
- Applying basic calculations and summaries

03 Module 3: Enhancing Report Layouts and Data Presentation

- Formatting report objects and text
- Using report sections and pages
- Adding conditional formatting and styling
- Implementing prompts for interactive report execution
- Working with master-detail reports

04 Module 4: Incorporating Visualizations and Advanced Data Manipulation

- Adding charts and graphs to reports (bar, line, pie charts)
- Customizing chart properties and palettes
- Creating calculations within reports (custom expressions, aggregations)
- Joining queries and linking reports
- Applying advanced filters and sets

Module 5: Report Distribution and Management

- 05**
- Saving and organizing reports in My Content and Team Content
 - Scheduling report executions and distribution
 - Setting report security and permissions
 - Exporting reports to various formats (PDF, Excel, CSV)
 - Understanding report specifications and debugging

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Business Intelligence Report Developer**
- > **Data Analyst with IBM Cognos Specialization**
- > **BI Solutions Implementer**

FREQUENTLY ASKED QUESTIONS

Q: How does this IBM Cognos Analytics Author Reports Fundamentals V11x course specifically prepare me for a career as a Business Intelligence Report Developer?

This course provides a robust foundation by teaching you to independently design, build, and publish complex reports using IBM Cognos Analytics V11x. You will gain proficiency in connecting to diverse data sources, mastering various report layouts (list, crosstab), implementing interactive features like prompts, and creating compelling visualizations. These are core skills highly sought after for BI Report Developer roles, enabling you to deliver data-driven insights and contribute directly to organizational decision-making processes.

Q: What are the essential prerequisites for enrolling in the IBM Cognos Analytics Author Reports Fundamentals V11x course?

While there are no strict technical prerequisites beyond basic computer literacy, a fundamental understanding of database concepts and familiarity with business reporting principles will be highly beneficial. Prior exposure to SQL or any reporting tool is an advantage but not mandatory, as the course is designed to build foundational report authoring skills from the ground up within the Cognos Analytics V11x environment.

Q: Beyond basic report creation, what specific advanced interactive features will I learn to implement in my Cognos reports through this fundamental course?

This course will equip you with the skills to implement several key interactive features. You will learn to create powerful prompts that allow users to dynamically filter and customize report output at runtime, significantly enhancing report usability. Additionally, you will explore techniques for drilling-down and drilling-through report data, enabling users to navigate from summary to detailed information, fostering a more engaging and analytical reporting experience within Cognos Analytics V11x.

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.

Location

1st Flr, ICEA Building
Kenyatta Ave, Nairobi

Email

info@computer-pride.co.ke

Phone

+254 705 900 900

www.computer-pride.co.ke