

DAEP ADVANCED

(Starter Pack + Scripting Module 1 + Scripting Module 2 + ACDA RAMP-Up & Examination)



The international certification for leading data specialists

This package is a comprehensive insight into ACL Analytics, which includes Starter Pack, Scripting Module, Scripting Module 2 and ACDA Ramp-Up and Examination. Designed for users who want to learn the concepts and features needed to start using ACL Analytics, and then build on this by increasing their knowledge and skills through the other courses leading to the internationally recognized ACDA Certification. Delegates will be eligible to attend the following courses:

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| <ul style="list-style-type: none"> • Starter Pack • Scripting Module 1 • Scripting Module 2 • ACDA Ramp-Up & Examination | or | <ul style="list-style-type: none"> • Starter Pack + Scripting Module 1 Back-to-Back Combo • Scripting Module 2 • ACDA Ramp-Up & Examination |
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KEY OBJECTIVES

Starter Pack

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| <ul style="list-style-type: none"> • Describe and discuss the data analysis cycle • Describe the three stages of data access • Create tables to access data • Import data into ACL • Verify data integrity • Test control totals, bounds, completeness, uniqueness, data relationships and reliability • Compare data from different files and systems | <ul style="list-style-type: none"> • Filter data • Look for trends in your data • Generate summaries of your data • Create reports in ACL • Use ACL for sampling • Employ ACL to add value to your audits • Reveal exceptions and fraud • Clean your data and enhance your analysis |
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Scripting Module 1

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| <ul style="list-style-type: none"> • Create, edit and run scripts • Set ACL program options in scripts • Call scripts from other scripts • Define computed fields • Create and use variables • Design simple, conditional, and nested groups • Use variables in groups | <ul style="list-style-type: none"> • Providing user input in scripts • Build user dialog boxes • Do error trapping • Apply best practices for planning, designing, building, testing and maintaining scripts • Automate your analysis • Schedule tests to run any time of the day or night |
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Scripting Module 2

- Learn how to script loops.
- Automatically import an undermined number of files of identical structure.
- Learn to use regular expressions.
- Check segregation of duties in an accounting system.
- Look for duplicates in a novel way.

ACDA Knowledge Inventory

This comprises 90 multiple choice questions, testing overall comprehension of concepts and practices related to ACL Analytics, including best practice methodology. The Knowledge Inventory test spans six integral concepts: ACL Analytics environment, planning analysis, importing data, preparing data, analysing data, and reporting findings

ACDA Practical

Delegates will be asked to accomplish a series of tasks and objectives within ACL Analytics. While completing the practical component of the exam, delegates are expected to exhibit best practice methodology and proper analysis procedures, and will be required to submit the entire, unedited log

WHO

Data analytics specialists or senior auditors

WHAT

All courses from Starter Pack up to and including ACDA Ramp-Up and Examination

HOW MUCH

- R65,000.00 excl. VAT per delegate
- \$4,2500.00 per delegate

LEARN MORE ABOUT WHAT YOU CAN ACCOMPLISH WITH ACL

Call +27 86 199 9190 to speak to an account manager
 Visit www.acl.software
 Email us at info@acl.co.za