

# DAEP BASIC

(Starter Pack + Scripting Module 1)



## The first step towards the internationally recognized ACDA certification

This nine-day course is a comprehensive introduction to ACL Analytics. Designed for new and beginner users who want to learn the concepts and features needed to start using ACL Analytics. During the first five-days, in an interactive hands-on environment, you will learn fundamentals such as basic data concepts and how to work with ACL Analytics, as well as integral skills such as how to conduct analysis steps and procedures, and accomplish analysis objectives. During the subsequent four-days, the Scripting Module 1 course builds on the skills learnt in the Starter Pack course. You will learn how to use ACL Analytics scripts to do more in less time. You will learn how to implement scripts in your daily routine to automate recurring ACL Analytics tasks.

### KEY OBJECTIVES

#### Starter Pack

- 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

#### Scripting Module 1

- 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

- 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

- 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

### LEARN MORE ABOUT WHAT YOU CAN ACCOMPLISH WITH ACL

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Visit [www.acl.software](http://www.acl.software)  
Email us at [info@acl.co.za](mailto:info@acl.co.za)

#### WHO

People who have little or no background experience with ACL

#### WHAT

9-day training course in a classroom style setting

#### HOW MUCH

- R34,500.00 excl. VAT per delegate
- \$2,500.00 per delegate