

Training On The Job – Auditors

- ✓ Learn when to use data analysis tools
- ✓ When you can use visualization tools
- \checkmark Learn how data analysis, process mining and visualization can support
- ✓ Get to know the data-driven mindset

Sign up at: https://coneyminds.nl/en/ academy/training-auditors/

✓ Learn from an experienced RA data analyst



Training info

- Training of 6 half days
- → 'On-The-Job training'
- Conney Assurance Grote Houtstraat 2011SZ Haarlem

What is Audit3.0?

Auditing the annual accounts using data analysis, that is Audit3.0

The audit of the annual accounts may be seen as a 'must', but data analysis adds value to the annual accounts. The value of new insights, because it can be discovered what goes right and where things go wrong. Gain insight into the risks, trends, performance & exceptions using modern tools that also provide you with visual insight.



What is our vision and mission?

Our mission is to transfer knowledge related to data analysis on financial statements.

Our vision is to use data analysis to gain a broader insight into the financial statements.

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Objective data analysis

During the first part of the day you will receive an explanation of the various tools that will be used for data analysis. Together we will see which datasets are available and determine which analyzes we can build in the coming days. After this part of the day you will know which analysis we can build and what your advantage is.

DAY 2 & 3

Import data, transform & analyze

During part 2 and 3 you will get started with the ETL-Tool and we will import your datasets. You will then learn to use the most important node tools (standard scripts) to filter, select, sort, join, aggregate, export and validate data.

DAY 4 & 5

Building the data analysis

During half days 4 and 5 we will start building an analysis that we appointed during the first half day. Depending on the complexity, several analyzes may be made.

DAGY 6

Report and visualize of outcomes

During the last part of the day, we will start reporting the outcomes and see how these outcomes can be visualized. We then use the classification of outcomes and telling the story using a BI tool (Tableau or Power BI).



Fundamental aspects of data analysis

With data analysis it is possible to set up a money & goods movement at item level. At item level, the connection is made on the basis of the stock administration between the initial stock + purchases -/- final stock = SOLL versus recognized cost price according to the general ledger transactions and thus also to the annual accounts. A connection is also made between purchases and the entry of the obligation on the creditors. This analysis is built in an ETL tool. As a result, the analysis can be made in subsequent years with the same data sets at the touch of a button. This is not always easy in practice, but because the basic analysis is good, the analysis can be made with minor adjustments. This is one example of a bandage check. Relationship checks can be created for any organization.

What can you expect from this workshop?

We support fellow accountancy firms To make the step towards data-driven assurance. We share our Audit3.0 methodology, our practical experience and support fellow firms with data analysis support from team members from the Coney Audit team. We thus share our audit methodology and help audit teams build data analysis scripts. We have been working since 2005 to give data analysis, process mining and data visualization a place in the audit. In addition, we ourselves experiment with techniques such as predictive analysis and supervised machine learning.

What can you expect?

During this workshop you will learn, among other things:

- We share concrete data analysis and process mining applications and knowledge from
- practice
- Together we make the translation to the Accountant3.0 approach with the help of our
- experts
- Broad experience with data analysis and process mining in the assurance domain
- -We share the pitfalls and clearly indicate what we can and cannot do

Want follow a training at Coney Minds?

We are specialists in the field of data analysis aimed at obtaining audit evidence. We have knowledge of all primary financial processes within a company and can establish the relationship between these processes and the annual accounts and we can provide insight into this with data analysis.

Dates & location

Learn what we really do with data analysis with our Audit3.0 approach.

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Coney Assurance
Grote Houtsraat 180
2011SZ Haarlem

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Lesson from an experienced RA data analyst



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