

# RapidMiner Analyst Bootcamp

## Summary

This week long program runs from Monday through Friday. Monday to Thursday you will attend 4 hours of live Instructor Led Training and it requires up to 4 hours of offline lab & self-study time following each live session. On the Friday of the same week you can attend further a 2 hours live Q/A session with the Instructor.

## Organizational details

After the registration you will receive access to our learning management system where we are providing learning materials, a Q&A forum and through which you can review the recordings of the live webinars after they have taken place. The access will be available during, and additionally 60 days after the live sessions. Further RapidMiner will be providing you with a registration link to the online sessions and upon your registration you will be able to download calendar invites and access links.

After the last session you will be given instructions on how to access the Analyst Certification exam. The exam consists of 50 multiple choice questions which you need to answer in 90 minutes. The access will also be available for the duration of 60 days and can be started at any time.

## Module break-up:

<b>Monday:</b>	Introduction to RapidMiner; ETL Fundamentals; Introduction to Machine Learning & Validation
<b>Tuesday:</b>	Normalizing & Parameter Optimization; Naïve Bayes & Linear regression; Decision Trees
<b>Wednesday:</b>	Advanced ETL; Storing & Scoring; Sampling & Weighting;
<b>Thursday:</b>	Neural Net; Feature Selection & PCA; SVM;
<b>Friday:</b>	Optional Q/A

Detailed course content [Monday&Tuesday](#), [Wednesday&Thursday](#)

## Technical Set-up Requirement

You must also [download](#) and install the latest free version of RapidMiner Studio. System requirements: <http://docs.rapidminer.com/studio/installation/system-requirements.html>. Prior to the training-sessions please install and test a headset. During the exam you will also need a webcam and a separate room.

NOTE: Classes require a minimum of 3 students seven days before the commencement of the course. If there are insufficient registrants, the class will be cancelled and all students will be refunded the full registration fee.