

2-Day class - Information

Summary

This is a 2-day program that runs on Mondays & Tuesdays or Wednesdays & Thursdays respectively, plus an optional Q/A session on Fridays of the same week. For each course you will attend two times 4 hours of live Instructor Led Training and it requires up to 4 hours of offline lab & self-study time following each live session.

Organizational details

After the registration you will receive access to our learning management system where we are providing learning materials and 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.

Module break-up:

RapidMiner Basics Part 1 – [detailed course content](#)

Monday: Introduction to RapidMiner; ETL Fundamentals; Introduction to Machine Learning & Validation
Tuesday: Normalizing & Parameter Optimization; Naïve Bayes & Linear regression; Decision Trees
Friday: Optional Q/A

RapidMiner Basics Part 2 – [detailed course content](#)

Wednesday: Advanced ETL; Storing & Scoring; Sampling & Weighting;
Thursday: Neural Net; Feature Selection & PCA; SVM;
Friday: Optional Q/A

Technical Set-up Requirement

For Windows, Java Runtime Environment (JRE) version 7 required. For Mac and Linux, Java Development Kit (JDK) version 7 is needed. You must also download and install the latest free version of RapidMiner Studio. Prior to the training-sessions please install and test a headset.

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.