

ActiveMetrics Fundamentals Course Overview

The **PureShare® ActiveMetrics™ Fundamentals** three-day training course will introduce students to the process of creating dashboards using PureShare applications. The first half-day introduces students to **ActiveMetrics v2**, Dashboards, Key Performance Indicators (KPIs), and other related topics. The remaining two-and-a-half days provide hands-on technical training with ActiveMetrics. Each student should have access to his/her own computer to participate fully in the hands-on exercises that accompany the lessons.

Course Agenda

Day 1:

Morning

The first half day will be spent introducing ActiveMetrics v2 and what this product allows your organization to do. Key concepts such as metrics and KPIs will be introduced and dashboard design strategies will be discussed. An overview of the architecture of the different components of ActiveMetrics will be provided and ActiveMetrics terminology will also be explained. Part of this session will be interactive; KPIs and dashboards applicable to your own organization will be discussed and designed based upon information provided by the attendees and the instructor's own experience.

This part of the course will help students explain the benefits and functions of ActiveMetrics to managers, business analysts, and other less technical people.

Afternoon

The second half of the day will be spent using ActiveMetrics to create a simple dashboard using KPIs arrived at during the morning session. Activities include learning how to connect to data sources, creating ActiveMetric queries, associating the results of those queries to graphical Display Metrics, and placing those Display Metrics into dashboards.

By the end of the first day students will have created a simple dashboard with one or two KPIs.

Day 2:

The second day will be spent learning about ActiveMetrics in more detail. More complex KPIs will be implemented against the source and internal databases. Students will gain a better understanding of the various graphical widgets available in the tool and learn how to customize them to look better using a combination of widget attributes, HTML tags, and VBScript functions. If time permits, advanced concepts will be introduced during the latter part of the afternoon.

Day 3:

The first half of Day 3 will be spent on exploring advanced concepts such as using ActiveMetrics thresholds to send e-mails, passing parameters between dashboards,

and setting security permissions. The second half of the day will be an open workshop during which students may continue to work on the dashboards that they have created so far in the course, with the guidance and help of the PureShare instructor. Additional advanced concepts that are pertinent to the environment will also be introduced at this stage.

Course Requirements

Instructor:

- Your instructor will be a certified PureShare ActiveMetrics trainer
- You will need to bring a laptop to fully participate in the hands-on training
- You are encouraged to bring a data sample or sub-set of organizational data to use in the exercises, if desired. Sample data will also be provided by PureShare.

Students:

- Students will ideally be comfortable with the SQL SELECT statement syntax and have experience with basic HTML tags and coding.
- This is a progressive course that builds upon each lesson. Missing part of the course, for whatever reason, is not recommended and could affect comprehension of subsequent topics.
- To reinforce the skills acquired during the course, students and their managers should dedicate at least 30 minutes a day to dashboards development in the first two weeks following the course.

Still Have Questions?

If you still have questions about this PureShare course or if you would like to schedule training for your organization, contact your PureShare representative or alternatively, contact the training department directly at training@pureshare.com or +1 866.636.6065.