

**Day 1 Morning**

1.01	PARCview	Introduction to PARCview desktop client. Opening PARCview displays and accessing PARCview tools and help materials.
1.02	Using Trends	Fundamentals of analyzing tag data with our dynamic Trend control.
1.03	Tag Browser	Searching for tags and adding tags to displays.
1.04	Building Trends	Adding tags with the Tag Browser, creating MultiTrends, copying Trends, etc.
2.01 2.02	Trend Configuration Advanced Trend	In-depth tutorial of right-click menu options and Trend properties.

**Day 1 Afternoon**

2.04	Run Browser	Generating "runs" based on fixed or variable periods of time that drive the timespan of Trends and Chart displays.
1.06 1.07 1.08	X/Y Charts Histogram Charts Tabular Charts	Creating Histogram, X/Y, and Tabular charts from Trends and configuring charts as standalone displays.
1.09 2.05	Centerline Centerline Configuration	Explanation of Centerline display, how to use and how to configure.

**Day 2 Morning**

1.05 2.03	Scripted Tags: Expressions Scripted Tags: Formulas	Overview of our Script Editor, applying ad-hoc mathematical expressions to tags, writing reusable formulas, and saving new calculated tags.
2.14	Excel Add-In	Retrieving of fixed-step, rollup, alarm event, and manual-type data using Normalized Data sheets, the Function Painter, and Rollup Data sheets.

**Day 2 Afternoon**

1.13 1.14 2.09 2.10 2.11 4.05	Alarm Events Alarm List Alarm Configuration Alarm List Configuration Pareto Charts PARCalarm Server	Overview of PARCalarm Server, creating new alarm definitions through PARCview, applying reasons and comments to alarm events from Trends and Alarm Lists, analyzing alarm event data with Pareto charts.
1.15 2.12	PARCgraphics PARCgraphics Designer	Basics of interacting with PARCgraphics displays, and constructing displays in PARCgraphics Designer, including configuring tag aggregates, applying converters, defining alarm behavior, building display links, and embedding PARCview Trends and charts.

**Day 3 Morning**

1.10 2.06	Logbook Logbook Configuration	Creating and responding to Logbook entries, configuring Logbook areas, integration with PARCalarm server.
1.11 2.07	MDE MDE Configuration	Overview of Manual Data Entry (MDE) in PARCview, manually entering and saving data, explanation of different methods for generating MDE records, and creating MDE tags and displays.

**Day 3 Afternoon**

3.03 3.04 3.05	Grade Maintenance Tag Limit Grade Specification	Configuration and integration of grades and SQC/SQLC-based tag limits throughout PARCview displays and analysis tools.
2.15 3.11	System Configuration I System Configuration II	Configuring process areas, assigning tags to process areas, building a reason tree, creating time periods, and setting up sources.