

## BI Quick Start Boot Camp



### Course Overview

Pragmatic Works' BI Boot Camp provides a hands-on lab environment. In five days, you'll build a fully functional prototype data warehouse using SQL Server 2012/2014 along with the complete Microsoft BI Platform: SSIS, SSAS, SSRS and Power BI.

#### Course Goals:

- Learn the Microsoft BI Platform from top to bottom
- Learn best practices of modeling a data warehouse
- Become proficient with the BI developer tools that will accelerate your projects and improve your solutions
- Return home ready to undertake the toughest BI projects for your organization

#### Every BI Boot Camp also includes:

- Solution documentation set
- Post Boot Camp Virtual Mentoring (1 hour)

#### Key Features and Benefits:

- Post Boot Camp Assistance: You are provided a USB with the full solution and the key data sources. Plus the boot camp includes an hour of our VM services for follow-up assistance.
- Tools: To increase our productivity, you'll be using our best of breed BI developer tools to build the ETL and cube.

### Course Topics

- Creating the Data Model
- Loading Dimensions
- Loading Fact Tables
- Package Deployment
- Cube Design
- Creating MDX Calculations
- Creating KPI's
- SSRS Reports
- Power Pivot
- Power View

### System Requirements

A computer will be provided for lab work. There are no additional system requirements for this course.

### Prerequisites

There are no prerequisites for this course.