Course Description

Earned Value Analysis Using Encore Analytics Empower™

Overview
This course is an introduction to Earned Value Analysis using Encore Analytics Empower™. It covers how to access the tool and use the various features and functions within it to support the analysis of program performance.

Target Audience
Anyone responsible for analyzing program performance, including Control Account Managers, Program Managers, Integrated Product Team (IPT) Leads, Program Controls / EV Analysts or Program Financial Analysts.

Learning Objectives
Upon successful completion of this course, students will be able to:
● Navigate the Empower™ software system
● Understand the difference between data analysis and variance analysis
● Be proficient with the commonly used cost and schedule historical performance metrics (i.e. CPI, SPI)
● Develop Independent Estimates at Completion (IEAC) using performance metrics
● Be conversant with the DCMA Tripwires, and the new DCMA data-driven validation metrics
● Use graphical trend analysis to provide perspective into likely future performance

Logistics
Duration
2-4 Hours

Delivery
In person, instructor lead

Student PCs are optional for hands-on participation and student exercises.

Class Size
Up to 15 Students

Prerequisites
None

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ABOUT PINNACLE

The Leader in IPM Systems Consulting, Training and Support

Founded in 1993, Pinnacle supports a world-wide client base, through a staff of experienced professionals and a network of strategic partners. Throughout our history we have successfully delivered hundreds of client engagements, helping our clients across all industries improve their organizational performance and deliver better results.

Specializing in enterprise-wide management systems, our core focuses are Enterprise Project Management (EPM), Integrated Program/Project Management (IPM), Earned Value Management (EVM) and Project Portfolio Management (PPM).

We provide a range of value focused and results driven professional services through our four service lines: Management Consulting, Technology Consulting, Training and Organizational Support.

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