
B-Incise Education: Demystifying BI Project Management

Category: Business Analytics

Prerequisite: None

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BI instruction traditionally focuses on gathering requirements, architecting solutions, coding techniques and presentation strategies. This course adds project management to the mix, intentionally demystifying the BI-specific project management process. By identifying the unique BI project artifacts that measure progress and leveraging project management best practices, you will dramatically improve your ability to deliver successful BI initiatives. This course provides detailed examples to help novices as well as seasoned professionals. Attendees with experience in BI initiatives are encouraged to bring examples of their project plans for use in class discussions.

You Will Learn

- How to dramatically improve your ability to deliver successful BI initiatives through project management best practices
- How to best scope your BI initiative to deliver maximum business value and ultimately improve the chances of your project success
- Which BI-specific project management artifacts to include in your project plan to track the progress of your BI projects
- Tips and techniques for each component of the BI project plan, including scope, requirements gathering, deliverables, resources, work steps and dependencies, and duration
- How to create your own BI project plan for estimating your BI project—a plan that your full team can expand into a complete baseline project plan with deliverables, resource assignments and realistic durations!

Geared To

You don't need to have managed, or even participated in, a BI project to benefit from this exposure to BI-specific project management!

Project Sponsors	Data modelers	Report writers
Project Managers	ETL Architects	Business analysts
Solution Architects	OLAP architects	Testers
Subject Matter Experts	Database Administrators	

Course Outline

Participants will interactively discuss these topics and will review examples of completed BI-specific artifacts, BI-specific project plans, and project management control documents:

1. Scoping your BI project for success—determining the focus, boundaries and value proposition which gives your project the right momentum
2. BI team members roles and responsibilities
3. Resource demands in the build vs. maintenance phases
4. Unique BI 'progress artifacts' and deliverables which support your BI project milestones
5. Project plan work steps and dependencies
6. Opportunities for parallel processing to shorten the project duration
7. Volume and complexity factors and where they influence the duration of individual tasks
8. The pursuit of multiple BI projects simultaneously—staggering resource assignments, task complexity and durations for a sustainable BI initiative with multiple BI projects
9. Project Control Best Practices: Issue logs, change requests, risk mitigation, status reports, acceptance documents, closure documents and lessons learned