

Software Engineering Management Review Course

Learning Objectives:

1. Execute a complete requirements negotiation process.
2. Perform a comprehensive feasibility analysis.
3. Lead a software project planning process, to include determining deliverables; effort, schedule and cost estimation; resource allocation; risk management; quality and plan management.
4. Apply the principles and processes of software engineering project enactment.
5. Perform software project reviews and evaluations according to best practices.
6. Illustrate by example software project closure activities.
7. Employ software engineering measurement processes.
8. Utilize software engineering management tools.