

Stony Brook University
**Corporate Education
& Training**
Vice President for Economic Development



Systems Engineering

Seminar for the Practitioner and Systems Manager

January 18 and 25, 2007, 8:00 am-12:00 noon

This 8-hour interactive seminar will provide insight into Systems Engineering including software systems engineering and the systems development life cycle process. It highlights the role of systems management from the perspective of the Systems Program Manager and Systems Project Engineer.

Systems Engineering is an interdisciplinary process that ensures that the customer's needs are satisfied throughout a system's entire life cycle. Within this context the Seminar will give some practical examples of "SYSTEMS" from the eyes of the BEHOLDER, walk through the Systems Development Process highlighting the Management Check Points, the foundation established at each step in the Process and some examples of the failures incurred when trying to bypass the Steps of the Process.

Concept Definition & Initiation Requirements Analysis/Definition Architectural Design
Detail Design Implementation, Integration and System Test Acceptance and Delivery
Sustaining Engineering and Operations System Transition/Retirement

Seminar will be conducted by Stanley Meyers, President Systems Management Inc. Mr. Meyers has a BEE, MSEE and MSIM and is an Adjunct Instructor at Stony Brook University. He has an extensive background in Systems Engineering, Project and Corporate Management. Continental breakfast included. Group discounts available, call for details.

For course fees and to register visit: www.sunysb.edu/sbcet

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