

NAVAIR 4.1 will be hosting a Requirements Management via DOORS Course Monday-Thursday, 29 June - 2 July, at the Naval Postgraduate School Facility, Bldg 2071. There are still seats available. The course runs from 0800-1600 Monday-Wednesday and 0800-1200 on Thursday.

**DESCRIPTION:**

This course provides training on the NAVAIR System's Engineering requirements development and management processes. Instruction is provided via "hands on" student computer stations using IBM Rational DOORS software tools. Maximum class size is 15 students. Course duration is 4-days. The course covers an overarching review of the NAVAIR System Engineering RQMTS Management Process, SETR processes, and Acquisition Management Life Cycle Timeline & Milestones. The course then delves into using the IBM Rational DOORS tools to effectively capture a program's acquisition design requirements. Once validated requirements have been established within the DOORS environment, the course provides instruction on using either DOORS itself or the IBM Rational CHANGE tool to track, update, or add additional requirements. The student steps through the requirement management actions & responsibilities for all phases of the Acquisition Cycle.

**OBJECTIVE:**

At the completion of this course, participants should be able to:

- Understand the need to manage requirements within the DON Acquisition Process
- Understand how to identify & develop well defined requirements
- Understand how to leverage DOORS for Requirements Management (requirements development, traceability and tracking)
- Develop quality requirements specifications for Requests for Proposals from Offerors
- Understand how to Contract for, Verify and Validate Gov't - Prime Contractor Product Specifications deliverables

**AUDIENCE:**

System Engineers, IPT Leads, Class Desks, Technical Area Experts, Flight Test Engineers, Logistics managers, and members of the NAVAIR RDT&E community

**PREREQUISITES:**

None

**COST:**

None

**REGISTRATION:**

Reply to this email with your name and registration request to:

PHONE: (301) 757-2232

FAX: (301) 995-7524