HR31 Project Management Training

Revised September 1997

Non-Project Managers Qualification Standard (May 1995)

Technical Training

	Level Required:	**F** = Familiarity **W**=Working **E**=Expert **D**=Demonstrated Ability	Project Management Overview (Includes PMC11 Train-Trainer)	Best Practices in DOE Project Management	Project Planning	Cost & Schedule Estimation & Analysis	Project Execution	Life Cycle Cost Estimating	Systems Engineering	Project Risk Analysis and Management	Budgeting & Accountiing for DOE Program/Project Managers	Program Management Overview	Program Planning	Program Execution, Control, & Evaluation	Effective Managerial Decision Making	Contracting Officer's Representative	Acquisition Management for Technical Personnel	Performance Based Management Contracting	Life Cycle Asset Management
Required Competencies:			PMC10	PMMS5	PMMS1	PMMS2	PMMS3	PMCE01	PMCE02	PMCE03	PMMS11	PGM01	PGM02	PGM05	PGM06	PRS17	PRS25	PSIN28	PSIN29
4.1 Familiarity level knowledge of project management practices																			
sufficient to manage training-related programs and projects																			
4.1a. Explain the purpose of project management and describe the li			F	F	F	F	F	F	F	F	F	F	F	F	F		F	F	F
cycle of a typical project																			
4.1c. Describe typical documents and data sources used in project			F	F	F	F	F	F	F	F	F	W	W	W	W	F	F	F	F
management																			
4.1c. Identify and explain the major elements of a project, and			F	F	F	F	F	F	F	F	F								F
discuss their relationship																			
4.1d. Explain the purpose and use of a project management plan			F	F	F	F	F											F	F
4.1e. Discuss the relationship between work breakdown structure			F	F	F	F	F	F	F	F	F	F				F	F	F	F
(WBS) and cost and schedule																			
4.1f. Describe the purpose of schedules and discuss the use of			F	F	F	F	F		F			F	W	F	F				
milestones and activities																			
4.1g. Describe the critical path method of scheduling			F	F		W	F					F	F	F	F				