



DEFENSE ACQUISITION UNIVERSITY EMPLOYEE SELF-ASSESSMENT

EVM 263 - Principles of Schedule Management Course

Note:

- Provide a justification(s) package referencing the numbered outcomes as appropriate on separate paper.
- Only the numbered outcomes (bold font) need to be addressed.
- The enablers (indented if specified) are provided to ensure the outcome is sufficiently addressed.
- The **Achieved** column is for use by the initial (functional) evaluator.
- Attach this guide with the justification to the DD form 2518 for a complete package.

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Outcomes and Enablers		Achieved?	
		Yes	No
1	Describe DOD Integrated Master Plan / Integrated Master Schedule (IMP/IMS) related policy and guidance.		
	Describe DoD IMP implementation guidance.		
	Explain DoD IMS policy.		
	Explain the scheduling process to include the concepts of horizontal and vertical schedule integration.		
	Explain the attributes of Electronic Industries Alliance Standard 748 (EIA-748) Guidelines 6 & 7.		
2	Apply the Precedence Diagram Method (PDM) of scheduling.		
	Describe the attributes of the PDM.		
	Explain critical, near critical, and driving paths.		
	Given a simple PDM network, calculate the early start and finish times, late start and finish times, and the total float to determine the critical path.		
	Given a scenario, create a network schedule using MS Project.		
3	To understand how schedules are developed, apply schedule development process to create a simple network schedule.		
	Given a scenario, create a network schedule using MS Project.		
	Explain the schedule development steps.		
	Demonstrate the concepts of schedule constraints, calendars, and resources.		
	Identify the schedule presentation formats associated with bar charts, calendars, PERT diagrams, and Gantt charts.		
4	To ensure compliant schedule that is actually used to manage, analyze an IMS.		
	Apply common schedule analysis techniques to include:baseline comparison analysis; critical path analysis, and schedule risk analysis.		
	Apply schedule diagnostic checks to appraise schedule status.		
	Analyze schedule using common schedule health and performance metrics		
	Analyze schedule risk with the results of Monte Carlo schedule simulation.		