



DEFENSE ACQUISITION UNIVERSITY

BCF 102 - Earned Value Management

090223

Course Learning/Performance Objectives followed by its enabling learning objectives on separate lines if specified.

1	Define the basic elements of performance measurement
2	Identify the purpose and specific elements of the Work Breakdown Structure (WBS)
3	Recognize the relationship between the Work breakdown structure (WBS), Organization Breakdown structure (OBS) and Responsibility Assignment Matrix (RAM)
4	Recognize different scheduling techniques and their characteristics
5	Recall the relationship of budget to the performance measurement system
6	Recall the purpose and elements of the performance measurement baseline (PMB)
7	Identify the elements and purpose of a Control Account
8	Identify methods to measure project performance consistent with EVM Guidelines (EIA-748) and common practice
9	Recall information the accounting system must provide to facilitate EVM
10	Identify the impact of cost and schedule variances at the control account level
11	Estimate the cost to complete a project using earned value data
12	Recall the impacts of external and internal changes on performance measurement baseline (PMB)
13	Recognize the issues involved in maintaining a valid performance measurement baseline (PMB) in the face of programmatic changes and performance variances
14	Identify types of, and uses for external reports.
15	Identify graphic charts for presenting performance reports
16	Recall major contracting processes as they relate to EVM
17	Recall the purpose, objectives and team composition for an Integrated baseline Review (IBR)
18	Identify key elements in EVMS Surveillance
19	Recall the key roles and responsibilities for surveillance plan execution
20	Recognize the elements of the EVM (compliant) program