



Objectives Sheet

CME 203 - Engineering Support to Technical Reviews

Course Learning/Performance Objectives followed by enabling learning objectives

CME 203.U01.01	Given the engineering surveillance policy, recognize the Preliminary Design Review (PDR) from an engineering perspective.
CME 203.U01.01.01	Select the technical reviews leading up to the Preliminary Design Review (PDR).
CME 203.U01.01.02	Recall the engineering purpose and objectives of the Preliminary Design Review (PDR).
CME 203.U01.01.03	Recognize the Preliminary Design Review (PDR) completion criteria.
CME 203.U01.02	Given the engineering surveillance policy, identify the phases and steps to support a technical review.
CME 203.U01.02.01	Recall the references for Contract Administration Services (CAS) responsibilities in supporting a technical review.
CME 203.U01.02.02	Identify the phases to support a technical review.
CME 203.U01.02.03	Identify the steps to support a technical review.
CME 203.U01.03	Given the engineering surveillance policy, identify the roles and responsibilities of the working group to support a technical review.
CME 203.U01.03.01	Recognize the roles in the working group to support a technical review.
CME 203.U01.03.02	Recall the responsibilities of the DCMA Engineer to support a technical review.
CME 203.U01.03.03	Associate the responsibilities to support a technical review with either the DCMA Engineer or Program Management Office (PMO).
CME 203.U02.01	Given the engineering surveillance policy, identify the Familiarize step in support of a technical review.
CME 203.U02.01.01	Recall the DCMA, Program Management Office (PMO), and Contract artifacts, and the preferred means of acquiring them.
CME 203.U02.01.02	Identify the Familiarize substeps.
CME 203.U02.02	Given an updated Engineering Surveillance Plan (ESP), identify the Plan step in support of a technical review.
CME 203.U02.02.01	Recognize the Program Support Plan.
CME 203.U02.02.02	Identify the Plan substeps.
CME 203.U03.01	Given a risk-rated Event Based Surveillance Table (EBST), identify the Preview & Assess step in support of a technical review.
CME 203.U03.01.01	Match the methodologies used to assess artifacts.
CME 203.U03.01.02	Choose the methods to understanding system requirements.
CME 203.U03.01.03	Recall how the DCMA Engineer uses Earned Value Management (EVM) to perform surveillance.
CME 203.U03.01.04	Identify the Preview and Assess substeps.
CME 203.U03.02	Given a completed Surveillance Data Record (SDR) Log, identify the Record step in support of a technical review.
CME 203.U03.02.01	Recall the DCMA Engineer's responsibilities during the Preliminary Design Review (PDR).
CME 203.U03.02.02	Identify the Record substeps.
CME 203.U04.01	Given the records collected by the end of the Preliminary Design Review (PDR), identify the Resolve step in support of a technical review.
CME 203.U04.01.01	Recall the process to resolve conflicts between the DCMA Engineer's perspective and that of the Program Management Office (PMO) or contractor.
CME 203.U04.01.02	Identify the Resolve substeps.
CME 203.U04.02	Given the program artifacts, identify the Follow-Up step in support of a technical review.
CME 203.U04.02.01	Select the data required to complete the final assessment report.
CME 203.U04.02.02	Identify the Follow-Up substeps.