COURSE SYLLABUS

FedRAMP Modernization: Transitioning from Rev5 to 20x & CR26 (Self-Paced)

Understand what FedRAMP's move to 20x and the Consolidated Rules for 2026 change, and build a transition roadmap. Timed to the January 1, 2027 CR26 deadline.

> Group classes (Live Online) and onsite training are available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/fedramp-modernization-rev5-to-20x-and-cr26-self-paced



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Course Outline

Module 1: CR26 Foundations and the FedRAMP Transition Timeline

Examine the changes introduced by CR26 and the key milestones and dates in the FedRAMP transition timeline.

Module 2: From Rev5 Authorization to 20x Certification

Explore how FedRAMP 20x shifts the program from the Rev5 authorization model toward a certification-based approach.

Module 3: Certification Classes, Scope, and Boundary Changes

Review the new certification classes and evaluate how changes to system scope and authorization boundaries affect certification.

Module 4: Modernizing Packages with Security Decision Records and Structured Data

Use Security Decision Records and structured data to replace or modernize traditional authorization package artifacts.

Module 5: Key Security Indicators and Automated Validation

Examine Key Security Indicators and the role of continuous automated validation in demonstrating security performance.

Module 6: Ongoing Certification, Reporting, and Agency Collaboration

Maintain certification through continuous reporting, evidence updates, and collaboration with participating agencies.

Module 7: Building a Rev5-to-20x Transition Roadmap

Develop a practical roadmap for migrating systems, documentation, processes, and stakeholders from Rev5 to FedRAMP 20x.

Module 8: Developing a CR26 Transition Strategy Capstone

Produce a comprehensive CR26 transition strategy that addresses certification scope, documentation, automation, reporting, and implementation priorities.