

Course Description

This Hands-On training will provide a base understanding of the pending transition from DIACAP to DIARMF. Our training is based on Federal, DoD and commercial clients. In compliance with the Federal Information Security Management Act (FISMA), Federal agencies and the Intelligence Community have already transitioned to the use of the NIST Risk Management Framework (RMF) as the foundation for their assessment and authorization (A&A) processes, formerly known as certification and accreditation (C&A).

DoD is now in the process of establishing the regulatory foundation for their transition to the use of the NIST RMF.

This Hands-On practical training will enable your organization to understand the proposed changes and to position yourself early to make the transition as seamless and efficient as possible.

This course is focused on a series of Hands-On activities that will provide active learning of the new processes, preparation of the documentation, and execution of the required security control assessments. This class includes extensive hands on training on Federally-approved vulnerability assessment useful security tools.

Upon completion, students will be able to immediately apply the concepts and ensure that their organization can experience a smooth transition.

Students Will Learn

- **Understand The Transition From DIACAP To DIARMF**
- **See Side-By-Side Comparisons And Changes**
- **Look At The Differences In IA Controls**
- **Current IA Policy Framework**
- **Take A Look At Validation Tests**
- **Use Validator Toolkit**
- **Test Against The DoD IA Controls Using Manual And Automated Procedures**
- **Understand The Difference in Security Control Selection**
- **Risk Management Framework And Supporting Laws, Standards, And Regulations**
- **The New Lexicon**
- **New Requirements Under FISMA 2012**
- **RMF Roles And Responsibilities**
- **Steps In The RMF Process**
- **Preparing And Submitting The Authorization Package**
- **Understanding And Executing Continuous Monitoring**
- **Practice In The Use Of Federally-Approved Security Tools**
- **And More...**

Target Audience

Anyone interested, working with or involved in the transition of DIACAP to DIARMF.

Prerequisites

Basic understanding of DIACAP is required for this course.

Delivery Method

Instructor-Led with Numerous Hands-On labs and exercises.

Equipment Requirements

(This apply's to our hands-on courses only)

BTS always provides equipment to have a very successful Hands-On course. BTS also encourages all attendees to bring their own equipment to the course. This will provide attendees the opportunity to incorporate their own gear into the labs and gain valuable training using their specific equipment.

Course Length

5 Days