



DIACAP Resource Center

presents

DIACAP Training Courses

Through June, 2012

(revised 11-11-11)

The Department of Defense Information Assurance Certification and Accreditation Process (DIACAP) requires all information systems that transmit, collect, store, or process DoD information (including both government-owned and “outsourced” systems) to undergo Certification and Accreditation (C&A) in order to receive authorization to operate.

BAI DIACAP Resource Center offers a DIACAP training program that can quickly get you “up to speed” on the DIACAP policies, roles and responsibilities, life cycle process, documentation, and baseline requirements.

The DIACAP training program has now been enhanced to include information and guidance on the ongoing “transformation” of DIACAP to the FISMA/NIST Risk Management Framework (RMF).

The DIACAP training program consists of two courses, *DIACAP Fundamentals* (one day) and *DIACAP In Depth* (three days).

BAI DIACAP Resource Center
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DIACAP Fundamentals

***DIACAP Fundamentals* provides an overview of the DIACAP policy background, roles and responsibilities, lifecycle process, documentation, baseline DoD security requirements (IA Controls), and C&A Transformation (Risk Management Framework).**

Who should attend? System Owners, Program Managers and Information Assurance staff who need high-level knowledge of DIACAP. Also recommended as a predecessor to *DIACAP In Depth* for anyone with limited Information Assurance and/or Certification and Accreditation experience.

Course Duration: One day

Course Format: Lecture and discussion

Course Content

- **Morning**
 - Introduction and Logistics
 - Course Scope
 - Information Security Concepts
 - Certification and Accreditation Concepts and Standards
 - Introduction to DIACAP

- **Afternoon**
 - DIACAP Life-Cycle Activities
 - DIACAP Documentation
 - Baseline IA Controls (DoDI 8500.2)
 - DITSCAP/DIACAP Transition
 - DIACAP Resources and Tools (DIACAP Knowledge Service, eMASS)
 - Future of DIACAP (C&A Transformation)
 - Course Summary
 - Course Evaluation / Q&A

Course Materials: Each student will receive a printed training manual and a CD or “flash drive” containing useful documents, templates, and samples.

Cost: \$650 per person

Payment Options: Payment by check or government/corporate/personal credit card accepted at time of registration. DoD Form 1556 or SF182 accepted from government agencies. Purchase Orders accepted from government and major corporate organizations.

Class Schedule and Locations: See *Training Schedule*, below

How to Register: For online registration and payment, visit www.diacap.net/registration.asp. A registration form is also available at www.diacap.net for download and submission by FAX or e-mail.

DIACAP In Depth

This course provides detailed information on the DIACAP roles and responsibilities, lifecycle process, documentation package, and DoDI 8500.2 baseline IA controls (security requirements). *DIACAP In Depth* provides the appropriate “mix” of official policies and sound, practical implementation guidance. *DIACAP In Depth* now includes critical information and guidance on the ongoing “transformation” of DIACAP to the FISMA/NIST Risk Management Framework (RMF).

Who should attend? System owners, administrators, developers, integrators, and Information Assurance staff who need a detailed working knowledge of the DIACAP process, the DoD baseline security controls, and the DIACAP documentation package. *DIACAP Fundamentals* recommended as a predecessor for those students with limited information assurance and/or C&A experience.

Course Duration: Three days

Course Format: Lecture, discussion, and individual/group exercises

Course Content

- **Day 1 – morning**
 - Introduction and Logistics
 - Course Scope
 - DIACAP Case Study – Introduction
 - Quick Review of IA / C&A
 - Exercise 1 – DIACAP Case Study “Brainstorming”
 - Introduction to DIACAP
 - Exercise 2 – Roles & Responsibilities “Matching”
- **Day 1 – afternoon**
 - What Constitutes a System?
 - Exercise 3 – System Boundaries
 - The DIACAP Process (DoDI 8510.01)
 - Exercise 4 – DIACAP Life Cycle “Truths and Lies”
- **Day 2 – morning**
 - DIACAP Documentation
 - Exercise 5 – DIACAP Documentation
- **Day 2 – afternoon**
 - DoD IA Controls, Mission Assurance Category (MAC) and Confidentiality Level (CL)
 - Exercise 6 – MAC & CL
 - Baseline IA Controls (including implementation and validation)
 - Exercise 7 – IA Control Decomposition and Scope
 - Exercise 8 – IA Control Validation
- **Day 3 – morning**
 - DIACAP Knowledge Service
 - eMass and “Automated C&A” Tools
 - Security Testing Tools
 - Exercise 9 – Security Testing Tools
 - C&A Transformation and the NIST/FISMA Risk Management Framework
- **Day 3 – afternoon**
 - Exercise 10 – DIACAP Case Study
 - Course Summary
 - DIACAP “Jeopardy”
 - Course Evaluation / Q&A

Course Materials: Each student will receive a printed training manual and a CD or “flash drive” containing useful documents, templates, and samples.

Cost: \$ 1,500 per person (see Special Pricing, below)

Special Pricing: A 10% discount will be given to trainees who register for the complete curriculum (*DIACAP Fundamentals* and *DIACAP In Depth*) in the same training week. The total cost for the full four day training experience is \$1,935 (\$650 + \$1,500 - 10%).

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Class Schedule and Locations: See *Training Schedule*, below

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Training Schedule

DIACAP Fundamentals (one-day class) \$650	DIACAP In Depth (three-day class) \$1,500	BOTH CLASSES (total of four days) \$1,935	Location*
13 FEB 2012	14-16 FEB 2012	13-16 FEB 2012	National Capital Region
27 FEB 2012	28 FEB-1 MAR 2012	28 FEB-1 MAR 2012	Huntsville
5 MAR 2012	6-8 MAR 2012	5-8 MAR 2012	Orlando (TENTATIVE)
12 MAR 2012	13-15 MAR 2012	12-15 MAR 2012	Colorado Springs
23 APR 2012	24-26 APR 2012	23-26 APR 2012	National Capital Region
4 JUN 2012	5-7 JUN 2012	4-7 JUN 2012	Huntsville
18 JUN 2012	19-21 JUN 2012	18-21 JUN 2012	Colorado Springs
25 JUN 2012	26-28 JUN 2012	25-28 JUN 2012	National Capital Region

For the most up-to-date training schedule, including any newly-added class dates and locations, please visit the website, www.diacap.net.

*Training Locations

National Capital Region	Dulles International Airport area (VA)
Washington, DC	L'Enfant Plaza area
Huntsville	Research Park area
Colorado Springs	Airport area
San Antonio	Airport area
San Diego	Miramar area
Orlando	TBD

“On-site” Classes

If you have a group of potential students (normally at least 8-10) and a suitable classroom facility, we can arrange to present one or both of these DIACAP classes at *your* location. On-site classes offer a significant discount compared to individual “per student” registration. By eliminating the need for travel, the savings to your organization can be dramatic. Please contact us at 540-808-1050 for a quotation.

About Us

DIACAP Resource Center is an independent consulting organization established to assist the DoD and its contractors in implementing the DIACAP process. DIACAP Resource Center is a division of BAI Information Security Consultants, providers of Information Assurance consulting services (since 1974) and specialists in Certification and Accreditation (C&A) of federal systems. In addition to DIACAP training, we offer training in the NIST/FISMA C&A process (Risk Management Framework) used by federal civilian agencies and the intelligence community (www.fisma1.net). BAI also provides information assurance consulting services to government and industry.