Risk Management Framework (RMF) for DoD IT Training Program (Four Days)

The RMF for DoD IT training program is suitable for DoD employees and contractors. The full program consists of a one-day RMF for DoD IT Fundamentals class, followed by a three-day RMF for DoD IT In Depth class.

RMF for DoD IT Fundamentals (First Day) provides an overview of information security and risk management and proceeds to a high-level view of RMF for DoD IT. Discussion is centered on RMF for DoD IT policies, roles and responsibilities, along with key publications from the National institute of Standards and Technology (NIST) and the Committee on National Security Systems (CNSS). The class includes high-level discussion of the RMF for DoD IT “life cycle”, including security authorization (aka. certification and accreditation), along with the RMF documentation package and NIST security controls.

RMF for DoD IT In Depth (Days 2-4) expands on these topics at a level of detail that enables practitioners to immediately apply the training to their daily work. Each student will gain an in depth knowledge of the relevant DoD, NIST and CNSS publications along with the practical guidance needed to implement them in the work environment.

Each life cycle activity in the DoD Instruction 8510.01 (RMF for DoD IT) is covered in detail, as is each component of the corresponding documentation package. NIST Special Publication (SP) 800-53 Security Controls, along with corresponding assessment procedures, are covered in detail, as are CNSS Instruction 1253 "enhancements”. “Class participation” exercises and collaboration reinforce key concepts.

Risk Management Framework (RMF) for Federal Agencies Training Program (Four Days)

The RMF for Federal Agencies training program is suitable for federal employees and contractors in non-DoD “civil” agencies and the intelligence community. The full program consists of a one-day RMF for Federal Agencies Fundamentals class, followed by a three-day RMF for Federal Agencies In Depth class.

RMF for Federal Agencies Fundamentals (First Day) provides an overview of information security and risk management and proceeds to a high-level view of FISMA regulations, roles, and responsibilities, and NIST RMF process steps, including security authorization (aka. certification and accreditation). It also includes an introduction to the NIST RMF documentation package and the NIST security controls.

RMF for Federal Agencies In Depth (Days 2-4) expands on these topics at a level of detail that enables practitioners to immediately apply the training to their daily work. Each student will gain an in depth knowledge of the NIST publications along with the practical guidance needed to implement them in his/her environment.

Each activity in the NIST SP 80-37 Risk Management Framework is covered in detail, as is each component of the documentation package. NIST SP 800-53 Security Controls and NIST 800-53a Assessment Procedures are covered in detail, as are CNSSI 1253 “enhancements” applicable to National Security systems and the intelligence community. “Class participation” exercises and collaboration reinforce key concepts.

New Course: Risk Management Framework (RMF) for DCSA (One Day)

This one-day course covers the specifics of RMF as it applies to cleared contractor companies under the purview of the Defense Counterintelligence and Security Agency (DCSA). Companies holding a Facility Clearance who also maintain “on premise” information technology (such as standalone computers and small networks) will benefit from this training. The primary goal of the RMF for DCSA training program is to provide detailed practical application based RMF training that will help cleared contractors work through RMF requirements towards obtaining an ATO in the most efficient means possible.
RMF SUPPLEMENTAL CLASSES

These classes provide specialized training to supplement your RMF for DoD IT or RMF for Federal Agencies training. Classes are offered on a regularly-scheduled basis, using our Online Personal Classroom™ technology, and can also be provided as an optional “fifth day” for classroom deliveries of RMF training.

eMASS eSSENTIALS™ Training Program (One-day RMF training supplement)

eMASS eSSENTIALS is a one-day training program that provides practical guidance on the most commonly used eMASS features and functions. The class is open to all students (both government and contractors) with an interest in eMASS, particularly those who have previously attended RMF for DoD IT training.

STIG 101 Training Program (One-day RMF training supplement)

STIG 101 is designed to answer core questions and provide guidance on the implementation of DISA STIGs. Students will gain a conceptual understanding of DISA STIGs as well as real-world implementation instruction. STIG 101 utilizes BAI’s experience as a provider of RMF consulting services. Topics include: STIG Overview, Best Practices, STIG Content, SCAP Compliance Checker (SCC), STIG Viewer, STIG “How To”, and STIG/SCAP Resources.

RMF in the Cloud Training Program (One-day RMF training supplement)

RMF in the Cloud training is designed to answer foundational questions about RMF and cloud migration as well as offering BAI’s real world experience in cloud migration as a provider of RMF consulting services. RMF in the Cloud is a vendor neutral course utilizing our first-hand consulting experience. RMF in the Cloud topics include cloud preparation, FedRAMP, security control inheritance, common pitfalls and cloud tools.

Security Control Assessor (SCA) Workshop (Two-day RMF training supplement)

Security Controls Assessor Workshop provides a current and well-developed approach to evaluation and testing of security controls to prove they are functioning correctly in today’s IT systems. This course shows you how to evaluate, examine, and test installed security controls in the world of threats and potential breach actions surrounding all industries and systems. If a system is subject to external or internal threats and vulnerabilities – which most are – then this course will provide a useful guide for how to evaluate the effectiveness of the security controls that are in place.

Continuous Monitoring Overview Training Program (One-day RMF training supplement)

This one-day training program provides an overview of Information Security Continuous Monitoring (ISCM) principles and practices, in accordance with NIST Special Publication (SP) 800-137, guidance from DoD and other federal agencies, and industry best practices. Completion of the full four-day RMF for DoD IT or RMF for Federal Agencies training program is a prerequisite.
Information Security Training Programs

Information Security Training Programs – Risk Management Framework (RMF) training ... and MORE!

Class schedule through December 2020 – including CMMC! training!

OTHER TRAINING PROGRAMS

CMMC Readiness Workshop (Two Days)

The CMMC Readiness Workshop provides a practical and well-developed approach to CMMC application which is a mandatory requirement for DoD contractors and subcontractors. This course is targeted to DoD contractors who have a business driver to meet CMMC compliance and have varied experiences with implementing cybersecurity requirements. CMMC curriculum was created by cybersecurity practitioners with advanced expertise of the application of government cybersecurity programs.

It is BAI’s mission in creating the CMMC Readiness Workshop to provide extensive CMMC knowledge that will help DoD contractors work through CMMC requirements towards certification in the most efficient means possible while still meeting all requirements of CMMC guidance published by DoD.

DoD is planning to migrate to the new CMMC framework in order to assess and enhance the cybersecurity posture of the Defense Industrial Base (DIB). CMMC is intended to serve as a verification mechanism to ensure appropriate levels of cybersecurity practices and processes are in place to ensure basic cyber hygiene as well as protect controlled unclassified information (CUI) that resides on the Department’s industry partners’ networks.

The primary goal of the CMMC Training is to provide detailed practical application based CMMC training that will help DoD contractors work through CMMC requirements towards certification in the most efficient means possible. At the completion of training we anticipate students to have met the following goals:

- Have a working understanding of the process of implementing security controls and submitting a CMMC package
- Possess the knowledge to meet all CMMC requirements as mandated by DoD

Cybersecurity Framework (CSF) Fundamentals (One-day training supplement)

CSF Fundamentals provides a high-level view of CSF. Discussion is centered on identifying the primary drivers (policy and guidance), differentiating amongst the Cybersecurity Framework Core (including functions, categories, subcategories and information references). Students will also learn to identify the various frameworks in the CSF references and describe the Framework profile as it relates to implementation tiers. Additional focus is placed upon the CSF self-assessment process as well as sector specific guidance.

Cybersecurity Framework (CSF) Training (Four Days)

The Cybersecurity Framework (CSF) full program provides a CSF fundamentals overview and then expands on the central tenet of the Framework, which is effective risk management. In this course, participants will have the opportunity to apply the Cybersecurity Framework Core functions, categories, subcategories and information references, and to select controls among the information references. Training includes an overview of information security and risk management with Cybersecurity Framework policies and relevant publications. The program addresses the CSF life cycle which involves the following steps:

- Step 1: Prioritize and Scope
- Step 2: Orient
- Step 3: Create a current profile
- Step 4: Conduct a risk assessment
- Step 5: Create a target profile
- Step 6: Determine, analyze and prioritize gaps
- Step 7: Implement action plan

Additional attention will be given to key topics such as supply chain risk management (SCRM) and primary CSF related guidance.

INSTRUCTORS ARE AVAILABLE TO DELIVER TRAINING AT YOUR SITE

BAI Risk Management Framework (RMF) Resource Center • 1-800-RMF-1903 (763-1903) • www.rmf.org
PROFESSIONAL CERTIFICATION TRAINING

BAI is now featuring Certified Information Systems Security Professional (CISSP) training and certification exam preparation!

Certified Information Systems Security Professional (CISSP) Training Program (Five Days)

This five-day training program focuses on the eight domains in the ISC² CISSP Common Body of Knowledge, to wit:

- Security and Risk Management.
- Asset Security.
- Security Engineering.
- Communications and Network Security.
- Identity and Access Management.
- Security Assessment and Testing.
- Security Operations.

Practical “how to” guidance and sample questions are provided to enhance the students’ exam readiness.

CISSP training is currently available for delivery to groups of eight or more students, either on-site at your location, or remotely via Online Personal Classroom™.

Certified Cloud Security Professional (CCSP) Training Program (Five Days)

This five-day training program focuses on the six domains in the ISC² CCSP Common Body of Knowledge, to wit:

- Architectural Concepts & Design Requirements
- Cloud Data Security
- Cloud Platform & Infrastructure Security
- Cloud Application Security
- Operations
- Legal & Compliance

Practical “how to” guidance and sample questions are provided to enhance the students’ exam readiness.

CCSP training is currently available for delivery to groups of eight or more students, either on-site at your location, or remotely via Online Personal Classroom™.

Certified Authorization Professional (CAP) Prep Training Program (One-day RMF training supplement)

This one-day training program focuses on bridging the gap between BAI’s core RMF four-day curriculum and the CAP exam. This course is intended as an RMF training supplement and is led by one of the nation’s top IT certification trainers.
Training Delivery

BAI delivers training programs in three different ways:

- Regularly-Scheduled Classroom Training
- Regularly-Scheduled Online Personal Classroom Training
- Private On-Site or Online Training

Regularly-scheduled Classroom Training

BAI training programs are presented regularly at training locations in Colorado Springs, Dallas/Fort Worth, Huntsville, National Capital Region, Oakland, Pensacola and San Diego. See below for training schedule and pricing. For the most up-to-date schedule, please visit our registration site, https://register.rmf.org.

Regularly-scheduled “Personal Classroom” (Online) Training

BAI Personal Classroom™ training combines the best features of web-based training and traditional instructor-led classes.

Using your PC and telephone, you can participate in our live, instructor-led training from the comfort of your home or office. Most of our regularly-scheduled classes are available for “distance learning” through our Personal Classroom technology. To register for Personal Classroom training, please visit https://register.rmf.org.

“On Site” Classroom Training

Our instructors are available to bring the BAI training experience to your site!

If you have a group of potential trainees (normally 8-10 or more) and a suitable “classroom”, we can arrange to present one or more of our courses. On-site training is the most cost-effective way to train your personnel.

Your savings in travel costs alone (compared to sending a group to out-of-town training) will be dramatic. Plus, the larger the group, the more the “per student” discount will be.

On-site training programs can also be customized to meet your organization’s specific needs. Examples of customization are: “accelerated” training programs (e.g., four-day training programs covered in three longer days); addition of organization-specific material; addition of “lab” sessions focusing on specific topics of interest to your organization.

Please contact us at 1-800-RMF-1903 for a custom quote, or to learn more about this exciting, cost-effective program.

Consulting Services

BAI’s consulting services group can provide assistance to DoD and Federal programs, contractors and vendors. Our subject matter experts support all aspects of RMF implementation, security controls and STIG compliance, risk management, and document preparation.

DoD programs can benefit from our expertise in planning, managing and implementing the transition from DIACAP to RMF. BAI consulting services can assist commercial manufacturers and service providers to better prepare their organization, products and services for security authorization as required by Federal or DoD customers.

About Us

BAI is a small business based in Southwest Virginia. BAI has been providing information security, training and consulting services for over four decades. Our customers include numerous Federal and DoD agencies, contractors, vendors and service providers. Since its inception in 2006, our DIACAP, FISMA and RMF training programs have enabled thousands of individuals to better carry out their information security mission.
<table>
<thead>
<tr>
<th>Training Program / Training Fee* / Location**</th>
<th>Training Dates</th>
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<tr>
<td><strong>RMF for DoD IT – CLASSROOMS &amp; ONLINE PERSONAL CLASSROOMS</strong> Fundamentals (1 day, $750), Full Program (Fundamentals + In Depth, 4 days, $1,935), or Bundled Program (Full Program + eMASS, 5 days, $2,495) or Online Bundled Program (Full Program + STIG 101, 5 days, $2,495)</td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
<td>20-23 JUL 31 AUG-3 SEP 5-8 OCT 2-5 NOV 14-17 DEC</td>
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<td>3-8 AUG 14-17 SEP 19-22 OCT 16-19 NOV</td>
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<td>Colorado Springs, CO</td>
<td>10-13 AUG 5-8 OCT</td>
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<td>Pensacola, FL</td>
<td>24-27 AUG 26-29 OCT</td>
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<td>San Diego, CA</td>
<td>14-17 SEP 2-5 NOV</td>
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<td>Herndon, VA</td>
<td>28 SEP – 1 OCT</td>
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<td>Virginia Beach, VA</td>
<td>16-19 NOV</td>
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<td><strong>RMF for DCSA (3 day, $1795)</strong></td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
<td>21 AUG 8 SEP 18 SEP</td>
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<td><strong>eMASS eSSENTIALS™ - RMF Supplemental (1 day, $750)</strong></td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
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<td>Virginia Beach, VA</td>
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<td><strong>Continuous Monitoring Overview - RMF Supplemental (1 day, $750)</strong></td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
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<td><strong>Security Control Assessor Workshop RMF Supplemental (2 day, $1,395)</strong></td>
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<td>Online Personal Classroom™ (live instructor-led)</td>
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<td>24-25 SEP 9-10 NOV</td>
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<td><strong>RMF in the Cloud- RMF Supplemental (1 day, $750)</strong></td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
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<td><strong>STIG 101- RMF Supplemental (1 day, $750)</strong></td>
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<td>Online Personal Classroom™ (live instructor-led)</td>
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<td>28 AUG 25 SEP 20 NOV</td>
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<td>4 SEP 9 OCT 24 NOV</td>
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<td><strong>CMMC Readiness Workshop (3 Day, $1795)</strong></td>
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<tr>
<td>Online Personal Classroom™ (live instructor-led)</td>
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For the most up-to-date training schedule, including newly-added dates/locations, please visit www.rmf.org/register. Online registration and payment is available at https://www.rmf.org/register. Payment can be made by Credit Card / Government Purchase Card, SF182, or Purchase Order. For registration by FAX or e-mail, you may also download a Registration Form at www.rmf.org. Volume discounts are available for groups of 5.