

EVMA_{TM}

Earned Value Management Associate™



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https://evmi.com/evma

EVMA™ EARNED VALUE MANAGEMENT ASSOCIATE™ CERTIFICATION BROCHURE



INTRODUCTION & OBJECTIVES

The EVMA™ Earned Value Management Associate™ credential certification program is an intensive 3 day Earned Value Management, Project Control and Project Management skills and competencies building program designed to develop the basic knowledge base of Earned Value Management and project control personnel in the application of Earned Value Management, Project Management and Project Control theory utilized to manage, monitor, and control projects and programs effectively and efficiently on time, within budget, of top quality and within their technical scope requirements. Numerous practical examples and case studies are used throughout this program.

REQUIREMENTS

The EVMA™ Earned Value Management Associate™ credential certification participant must have a minimum of a High School diploma or equivalency with a minimum of 2 years work experience or an Associates or Bachelors' degree from an accredited university.

The EVMA™ Earned Value Management Associate™ credential certification participant must be able to use a personal computer and must have familiarity with Microsoft office applications such as MS Excel, MS Word, MS Powerpoint, basic arithmetic skills, quantitative skills, analytical skills, and research skills are required.

Management Accountability, **EVMATOM**® **Earned** Value **Transparency & Oversight Matrix®**

EVMA™ Earned Value Management Associate™ credential certification utilizes the EVMATOM® approach and method for greater problem-solving strategy and application; effective decision making; increased accountability, transparency, quality management, risk management and mitigation, and timely delivery of project deliverables.

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EVMA™ OUTLINE, CURRICULUM, MODULES (3 DAY CLASS)

Module 1: Introduction to Project Management, Project Control and Earned Value Management

- Discuss what is Project Management, Project Control and Earned Value Management (EVM)?
- Explain why Project Management, Project Control and Earned Value Management are essential to project success.
- Explain the triple constraints in Project Management.
- Discuss the importance for Project Management Office (PMO) establishment

Module 2: Project Life Cycle

- Explain the project life cycle concept.
- Describe the importance of stakeholders.
- Discuss the types of organizations.

Module 3: Key Project Management Processes

- Initiating
- Planning
- Executing
- Monitoring & Controlling
- Closing

Module 4: Managing Project Scope & Definition

- Discuss Scope Planning; Work Breakdown Structure (WBS); work decomposition.
- Organizational Breakdown Structure (OBS); organizational chart
- Discuss Scope creep and the Change management and change control process.

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Module 5: Managing Project Time

- Discuss Project Time Management Processes.
- Discuss Basic Scheduling Processes and Concepts
- Discuss Scope Management Plan development

Module 6: Earned Value Management (EVM) & Project Control

- Performance Measurement Baseline establishment.
- Earned Value Management Theory, Concepts and Analytics
- Earned Value Management application
- EVMATOM® Earned Value Management Accountability, Transparency and Oversight Matrix®

Module 7: Quality Management & Managing Project Quality

- Project Quality Management processes
- Quality Management Tools
- Quality Assurance
- Quality Audits

Module 8: Risk Management & Managing Project Risks

- Risk Management Theory, Concepts and Analytics
- Risk Management Processes
- Risk Management Planning
- Risk Control and Monitoring

Module 9: EIA 748-D Earned Value Management Industry Standards

- 32 Criteria of the EIA 748-D Industry Standard explained in detail.
- Objective evidence for each of the 32 criteria is discussed and examples are given.

Module 10: Earned Value Management Mandates and Trends

US Federal Government Earned Value Management mandates

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EVMA™ CERTIFICATION EXAMINATION (2 hours)

At the end of Day 3, all EVMA™ participants will complete a two hour examination

Ten questions are given and the passing grade of 80% is required to earn the EVMA™ Earned Value Management Associate™ certification.

EVMA™ PDUs & RENEWAL

24 Professional Development Units (PDUs) is awarded for EVMA™ certification completion.

All EVMA™ certifications must be renewed every 3 years

EVMA™ PRICE

\$3,999 (USD) per participant

EVMA™ APPLICATION & REGISTRATION

Download application and register to pay at: https://evmi.com/evma

EVMA™ CERTIFICATION IS GLOBAL AND OFFERED ONLINE

EVMA™ certification training program is interactive and offered online (virtually) via ZOOM with a Live Instructor to participants around the globe across all time zones

CONTACT US:

Phone: 1.855.400.3864

Email: info@evmi.com or certification@evmi.com or https://evmi.com/evma

MAILING ADDRESS:

EVMI, 8700 STONEBROOK PARKWAY NUMBER 1624 FRISCO TEXAS 75034 USA



EVMI® Earned Value Management Institute® is the Trusted Authority in Earned Value Management (EVM), Project Management and Project Control Training & certification around the globe

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