

Certified Information Security Manager (CISM)

The Certified Information Security Manager (CISM) boot camp is an intense 5 day course that will provide you with an in-depth analysis of the subject matter tested on the CISM exam. Transcendent Group's small class size and personalized instruction assure a high pass rate for our CISM students who choose to sit for the exam. Transcendent Group, Inc. offers the most comprehensive CISM review course for candidates wishing to thoroughly prepare for the CISM examination.

Who Should Attend:

The Certified Information Security Manager is the primary certification for information security professionals who assess, manage, design or oversee an enterprise's information security.

Course Content:

The CISM curriculum covers a wide range of subject matter in a variety of security topics. The review is specifically designed to cover the material that will be on the exam. Some of the review material includes:

- Information Security Governance
- An information security steering group function
- Legal and regulatory issues associated with Internet businesses, global transmissions and transborder data flows
- Common insurance policies and imposed conditions
- Information security process improvement
- Recovery Time Objectives (RTO) for information resources
- Cost-benefit analysis techniques in assessing options for mitigating risks threats and exposures to acceptable levels.
- Security metrics design, development and implementation.
- Information security management due diligence activities and reviews of the infrastructure.
- Events affecting security baselines that may require risk reassessments
- Changes to information security requirements in security plans, test plans and re-testing
- Disaster recovery testing for infrastructure and critical business applications
- The requirements for collecting and presenting evidence; rules for evidence, admissibility of evidence, quality and completeness of evidence.
- External vulnerability reporting sources
- The key components of cost benefit analysis and enterprise migration plans
- Privacy and tax laws and tariffs, data import/export restrictions, restrictions on cryptography, warranties, patents, copyrights, trade secrets, national security
- Information classification
- Life-cycle-based risk management principles and practices.
- Cost-benefit analysis techniques in assessing options for mitigating risks threats and exposures to acceptable levels.
- Security baselines and configuration management in the design and management of business applications and the infrastructure. Acquisition management methods and techniques
- Evaluation of vendor service level agreements, preparation of contracts)
- CISM question and answer review

Course Length: 5 Days.



Contact us:

Transcendent Group, Inc.

2909 W. Bay to Bay Blvd., Suite 208, Tampa, FL 33629

(813) 832-6672 • Fax: (208) 694-1990 Attn: Transcendent Group Training • www.transcendentgroup.com

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Prerequisite for Exam:

Submit verified evidence of a minimum of five years of information security work experience, with a minimum of three years of information security management work experience in three or more of the job practice areas. The work experience must be gained within the ten-year period preceding the application date for certification or within five years from the date of originally passing the exam.

Experience Substitutions: The following security-related certifications and information systems management experience can be used to satisfy the indicated amount of information security work experience:

Two Years:

- Certified Information Systems Auditor (CIAS) in good standing
- Certified Information Systems Security Professional (CISSP) in good standing
- Post-graduate degree in security or a related field (e.g., business administration, information systems, information assurance)

One Year:

- One full year of information systems management experience
- Skill-based security certifications (e.g., SANS Global Information Assurance Certification (GIAC), Microsoft Certified Systems Engineer (MCSE), CompTIA Security +, Disaster Recovery Institute Certified Business Continuity Professional (CBCP), ESL IT Security Manager)

The experience substitutions will not satisfy any portion of the three-year information security management work experience requirement.

Once a CISM candidate has passed the CISM certification exam and has met the work experience requirements, the final step is to complete the CISM Application for Certification.

A candidate is given 4 hours to complete a 200 multiple-choice question exam.

The exam fees for ISACA member US \$410 and for non-member US \$530. Candidates can save US \$50 on the exam registration fee by registering online.



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About the Instructor:

Jerry Riddle, CISSP, CISA, CISM, CAP, CCSE, CCSA, CCNA, CCDP, CCNP, CCEA, CCI, CCA, CNE, MCSA, MCDBA, MCT, MCSA, MCSE+I, ITIL-F, VCP

Jerry Riddle is the Vice President of IT Security services with Transcendent Group. Previously, Jerry was senior Vice President of Data Management Systems, an IT engineering and technical training group which he co-founded in 1996. Data Management Systems, Inc. serviced many Fortune 100 companies and multi-nationals. Jerry has more than 20 years experience and an extensive portfolio of experiences and expertise in capacity planning, system design, IT security, performance engineering, data center consolidation, modernization and virtualization. He has worked in the manufacturing, banking, chemical, education, defense, transportation, telecommunication and utilities industries.

Jerry has a Ph.D. in Business Administration with an emphasis in Computer Science from Pacific University. He is a member of the local Information System and Control Association (ISACA), the International Information Systems Security Certification Consortium (ISC2) and he is also a member of the Tampa Infragard Chapter.

Take Aways:

Student take aways include the student workbook.

Class Schedule:

See our website: www.transcendentgroup.com/training/schedule

Discounts:

We offer Corporate and Government agency discounts. Please contact our offices for more details.

Satisfaction Guarantee:

At Transcendent Group, our goal is to provide our customers with the most up to date training possible, our classes are designed to help our students do a better job. If you feel we have fallen short of our goal, we want to know. Please tell us why you believe we failed to deliver on our promise and we will give you full credit toward another class of equal or lesser value.