2003 FISSEA Conference
March 6, 2003

Information Systems Audit and Control Association

CISA and CISM Certification
The recognized global leaders in IT governance, control and assurance.
Mission: To support enterprise objectives through the development, provision and promotion of research, standards, competencies and practices for the effective governance, control and assurance of information, systems and technology.

Information Systems Audit and Control Association (ISACA™)

Information Systems Audit and Control Foundation (ISACF™)
ISACA Facts

• Founded in 1969, as the EDP Auditors Association

• More than 26,000 members in over 100 countries

• More than 170 chapters worldwide
CISA Certification
CISA Certification

Background

CISA recognized worldwide as a symbol of professional excellence since 1978

- Awards expertise in IS audit, control and security
- Requires continuing professional education
- Provides method for management to evaluate personnel
CISA Target Market

What is the CISA Target Market?

Individuals who ensure that an organization’s information technology and business systems are adequately controlled, monitored and assessed.

- Information systems auditors
- Security professionals
- Quality assurance professionals
- Consultants
• More than 30,000 CISAs worldwide
• Annual retention rate of 93%
• Exam offered in 11 languages, in 200+ locations
• In 2002, a record 11,384 individuals registered for the exam!
For the ninth consecutive year registration for the CISA exam reached a new high.
Why Become A CISA?

- Worldwide recognition as an IS audit, security and control professional
- Demonstration to management of your commitment toward organizational excellence
- CISA a credential that employers seek
- CISA a credential that provides advancement
CISA Certification Requirements

- Passing score on CISA Exam
- At least five years of IS audit experience (substitutions available)
- Adherence to Code of Professional Ethics
- Adherence to continuing professional education policy
Summary of CISA Areas

- The IS audit process (10%)
- Management, planning, and organization of IS (11%)
- Technical infrastructure and operational practices (13%)
- Protection of information assets (25%)
- Disaster recovery and business continuity (10%)
- Business application system development, acquisition, implementation & maintenance (16%)
- Business process evaluation and risk management (15%)
CISM Target Market

What is the CISM Target Market?

Individuals who manage, design and oversee an enterprise’s information security program.

- Security managers
- Security directors
- Security officers
- Security consultants
CISM Uniqueness

What makes CISM Unique?

• Designed for information security managers exclusively
• Criteria and exam developed from job practice analysis validated by information security managers
• Experience requirement includes information security management
CISM General Requirements

Certified Information Security Manager (CISM) Criteria - Pass 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 analysis domains. Certain experience substitutions are allowed.
Certified Information Security Manager (CISM) Grandfathering Criteria
Submit verified evidence of a minimum of eight years of information security work experience, with a minimum of five years of information security management work experience in four or more of the job analysis domains. Certain experience substitutions are allowed.
Summary of CISM Areas

- Information Security Governance (21%)
- Risk Management (21%)
- Information Security Program(me) Management (21%)
- Information Security Management (24%)
- Response Management (13%)
Exam Details
Types of Questions on the CISA or CISM Exam

- Each exam consists of 200 questions administered over a four-hour period
- Questions are designed to test practical knowledge and experience
- Questions are multiple choice and are designed for one best answer
Administration of the CISA and CISM Exam

- Administered on Saturday, 14 June 2003
- 11 languages (CISA), English only (CISM)
- 4 hours
- More than 200 test sites
- Offered in every city where there is an ISACA chapter or a large interest in sitting for the exam
- Passing mark of 75 (scaled score)
CISA and CISSP Exam Costs

Exam Fee

Through 5 February 2003
ISACA Members (US) $295.00
Non-members (US) $415.00

After 5 February 2003 up to 2 April 2003
ISACA Members (US) $345.00
Non-members (US) $465.00
Certification is granted annually to those CISSPs and CISM who:

- annually report a minimum of 20 hours of continuing professional education in each year;
- annually pay the continuing education maintenance fee;
- comply with the ISACA Code of Professional Ethics; and
- report a minimum of 120 contact hours of continuing education for each fixed three-year period
Want to know more?

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