



Inspiring growth and improvement

CGEIT[®] Boot Camp

International Qualification in
Governance of Enterprise IT by ISACA

www.businessbeam.com

Highlights

Experienced & accredited trainers

Approved training material

Based on ISACA CGEIT qualification

150+ practice questions

Excellent first attempt pass ratio

The Certified in Governance of Enterprise IT (CGEIT®) is an internationally recognized qualification in IT governance by ISACA. Learn governance of enterprise IT and prepare for the CGEIT® exam.

Introduction

The Certified in the Governance of Enterprise IT (CGEIT®) certification program was developed by ISACA specifically for experienced IT governance personnel and those who have responsibilities for the stewardship of IT resources. This training course provides in-depth understanding of IT governance topics and prepares participants to successfully pass the CGEIT examination.

Learning Objectives

Candidates should expect to gain competencies in the following areas after successful completion of the training course:

- Framework for the Governance of Enterprise IT
- Strategic Management
- Benefits Realization
- Risk Optimization
- Resource Optimization

Contents

➤ Domain 1: Framework for the Governance of Enterprise IT

- ▶ IT governance industry practices, standards and frameworks (e.g. COBIT, ITIL, ISO 20000, ISO 38500)
- ▶ Business drivers related to IT governance
- ▶ Techniques used to identify IT strategy
- ▶ Components, principles, & concepts related to enterprise architecture
- ▶ IT governance monitoring processes/mechanisms (e.g. balanced scorecard)

Domain 2: Strategic Management

- ▶ Strategic planning processes and techniques
- ▶ Enterprise's strategic plan and how it relates to IT
- ▶ Impact of changes in business strategy on IT strategy
- ▶ Policies and procedures necessary to support IT and business strategic alignment
- ▶ Methods to document and communicate IT strategic planning

Domain 3: Benefits Realization

- ▶ Basic principles of portfolio management
- ▶ IT investment management processes, including the economic life cycle of investments
- ▶ Benefit calculation techniques
- ▶ Outcome and performance measurement techniques
- ▶ Value delivery frameworks

➤ Domain 4: Risk Optimization

- ▶ Risk management frameworks and standards (e.g. RISK IT, COSO ERM, ISO 31000)
- ▶ Application of risk management at the strategic, portfolio, program, project and operations levels
- ▶ Relationship of the risk management approach to legal and regulatory compliance
- ▶ Methods to align IT and enterprise risk management (ERM)
- ▶ Relationship of the risk management approach to business resiliency
- ▶ Risk, threats, vulnerabilities and opportunities inherent in the use of IT
- ▶ Types of business risk, exposures and threats
- ▶ Risk appetite and risk tolerance
- ▶ Quantitative and qualitative risk assessment methods
- ▶ Methods to establish key risk indicators (KRIs)

➤ Domain 5: Resource Optimization

- ▶ IT resource planning methods
- ▶ Human resource procurement, assessment, training, and development methodologies
- ▶ Outsourcing and offshoring approaches
- ▶ Methods used to record & monitor IT resource utilization & availability
- ▶ Methods used to evaluate and report on IT resource performance
- ▶ Data management and data governance concepts

Recommended Participants

CGEIT is specifically developed for IT & business professionals who have a significant management, advisory, or assurance role relating to the governance of enterprise IT and for those and who have experience in:

- IT Governance Framework
- Strategic Alignment
- Value Delivery
- Risk Management
- Resource Optimization

Prerequisites

There are no prerequisites for attendance. To register for the exam, individuals must provide evidence of appropriate IT governance work experience as defined by the CGEIT® job practice.

Course Format

The course uses a stimulating mix of instructions, workshops, quizzes, discussions and a practice-exam.

Duration

4 days

Materials Provided

- Course reference manual containing copy of course slides, support documents, quizzes and answers
- Practice exam
- Course Certificate

Practice Exam

A practice exam is part of the course. It aims to help participants in passing the CGEIT exam.

Certification Exam

CGEIT exam is not included in this training course. ISACA directly organizes CGEIT exams in June and December each year.

The CGEIT® exam consists of 150 multiple choice questions over a 4-hour period. Candidate scores are reported as a scaled score. A scaled score is a conversion of a candidate's raw score on an exam to a common scale. ISACA uses and reports scores on a common scale from 200 to 800. A candidate must receive a score of 450 or higher to pass the exam. A score of 450 represents a minimum consistent standard of knowledge as established by ISACA's CGEIT® Certification Committee.

About Business Beam

Business Beam is a top of the line Management consultancy, training and outsourcing firm that helps organizations solve problems in strategy, governance, operations, quality, services, projects, information security, business continuity, human resources, risks and internal audit.

Established in 2004 with a vision to drive organizations towards corporate excellence, Business Beam has served hundreds of organizations of various sizes, different domains and geographical regions. Business Beam partners with customers to convert them into high-performance businesses and governments. We feel honored to help them grow!

Our training program has successfully reached to more than 7,000 professionals and executives, from 25+ different nationalities, and representing 1000+ organizations.

Business Beam is AXELOS certified partner and Accredited Training Organization (ATO) for COBIT, ITIL, PRINCE2, P3O and DevOps. We are also itsMF member, PECB partner, ISACA official licensee and CMMI Institute partner.

Contact Us

To find out more about how Business Beam can help you meet your growth objectives, visit www.businessbeam.com or contact us at training@businessbeam.com

