

# The Open Group<sup>®</sup> Certification for People: Credentials Program

# Integrating Risk and Security Credential Definition

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## **Credential Definition**

#### NAME

Integrating Risk and Security

#### **DESCRIPTION**

Individuals who have earned the Integrating Risk and Security credential have demonstrated their ability to understand essential security and risk concepts in relation to the TOGAF® Architecture Development Method (ADM), Information Security Management (ISM), the broader concept of Enterprise Risk Management (ERM), and the relationships with other IT security and risk standards like the ISO/IEC 27000 family, ISO 31000, and COBIT®. They furthermore understand the concepts of Enterprise Security Architecture (ESA), ERM, and ISM, and how security and risk management form a cross-cutting concern for the organization in general and for the Security Architect in particular.

#### **CREDENTIAL CRITERIA**

Individuals who have earned this credential understand:

- The essential concepts of security and risk, and can relate them to the TOGAF ADM
- How international IT security and risk standards are related to the TOGAF standard
- The concepts of Enterprise Security Architecture (ESA), Enterprise Risk Management (ERM), and Information Security Management (ISM)
- Why security is a cross-cutting concern, pervasive through an Enterprise Architecture
- How security and risk principles can be applied to the TOGAF ADM
- The relationship between the TOGAF Architecture Content Metamodel and ISM and ERM respectively

#### **APPLICATION PREREQUISITES**

None.

#### **EDUCATION EXPERIENCE**

The path to achieve the Integrating Risk and Security credential is to complete the Learning Units defined in the Conformance Requirements document and a pass result for the assessment.

#### INDICATOR OF COMPLIANCE

The Indicator of Compliance for this credential is an **assessment approved by The Open Group, that is** delivered by an Accredited Training Course provider, **and** which covers the breadth of the Learning Outcomes for the credential. This can take the form of a test, completion of a workbook, an in-course assessment, successful completion of practical (case study, scenario based), or other approved format.

The Accredited Training Course Provider will submit a copy of the assessment for accreditation, together with supporting documentation demonstrating that the assessment is objective and fair. The Certification Authority will audit the assessment as part of accreditation of the course.

#### **DURATION**

The duration of this credential is indefinite – this credential is to a given version of the Body of Knowledge and does not expire, so there are no renewal requirements.

#### **STANDARDS**

The TOGAF Standard, Version 9.2 (Doc. No. C182)

### **RECOMMENDATIONS**

Individuals who have earned this credential are recommended to consider other additional credentials related to the TOGAF Library, and further education available in the industry on the topics of Information Security, Enterprise Risk Management, and Enterprise Security Architecture.

#### **CREDENTIAL VALUE**

1 Unit