



# التحضير لاختبار CCA IIBA: تحليل الأمن السيبراني للمحترفين



**AGILE LEADERS**  
Training Center

14 - 18 Dec 2026  
عن بعد

## التحضير للاختبار IIBA CCA: تحليل الأمن السيبراني للمحترفين

المرجع: 103600521\_72226 التاريخ: 14 - 18 Dec 2026 الموقع: عن بعد الرسوم: Euro 3000

### Course Overview

The Certificate in Cybersecurity Analysis IIBA-CCA is a specialized corporate training program designed to build business-focused cybersecurity analysis capabilities for professionals working in complex and risk-driven organizational environments. The course develops practical competencies that enable participants to analyze cybersecurity risks, assess business impact, and support informed decision-making at the enterprise level.

This Cybersecurity Analysis Training Course focuses on cyber risk analysis for business analysts, business analysis in cybersecurity, and risk-based cybersecurity analysis, empowering participants to translate cyber threats into clear business insights. Rather than concentrating on technical security operations, the course emphasizes analytical thinking, governance awareness, and structured evaluation of cybersecurity risks in relation to organizational objectives.

Throughout the program, participants strengthen analytical thinking for cybersecurity analysts, enhance their ability to evaluate cybersecurity governance and controls, and apply business-driven cyber risk assessment approaches. The course enables professionals to contribute confidently to cybersecurity decision support analysis, improve stakeholder communication in cybersecurity, and align cybersecurity considerations with enterprise priorities.

### Target Audience

- Business Analysts
- Senior Business Analysts
- Cybersecurity Analysts with a business focus
- Risk Management Professionals
- Governance and Compliance Specialists
- Digital Transformation Managers
- Strategy and Planning Professionals
- IT-Business Interface Roles

## Targeted Organizational Departments

- Business Analysis & Enterprise Architecture
- Risk Management & Enterprise Risk
- Cybersecurity Governance & Oversight
- IT Strategy & Digital Transformation
- Compliance, Audit & Internal Control
- Operations & Business Continuity
- Corporate Strategy & Planning

## Targeted Industries

- Government & Public Sector
- Banking, Financial Services & Insurance
- Healthcare & Life Sciences
- Energy, Utilities & Oil & Gas
- Telecommunications
- Transportation & Critical Infrastructure
- Large Enterprises in Regulated Sectors

## Course Offerings

By the end of this course, participants will be able to:

- Apply cybersecurity analysis competencies within enterprise environments
- Perform cyber risk identification and analysis using structured analytical techniques
- Conduct business impact analysis for cybersecurity incidents and scenarios
- Evaluate cybersecurity governance and controls from a business perspective
- Support leadership through cybersecurity decision support analysis
- Communicate cyber risks effectively to business and executive stakeholders
- Apply risk-based cybersecurity analysis to support strategic decisions
- Define and execute the business analyst role in cybersecurity initiatives
- Perform requirements and controls analysis in cybersecurity contexts

## Training Methodology

The Certificate in Cybersecurity Analysis IIBA-CCA applies an interactive, competency-driven training methodology tailored for experienced professionals. Learning is delivered through facilitated discussions, guided analysis sessions, structured group activities, and scenario-based exercises reflecting real organizational cybersecurity challenges.

Participants actively practice business-focused cybersecurity analysis by examining risk, impact, and governance situations commonly faced in enterprise environments. Emphasis is placed on analytical reasoning, decision support, and stakeholder communication rather than technical security execution. Daily reflection sessions reinforce learning and enable participants to connect cybersecurity analysis activities to organizational strategy, governance, and performance objectives.

## Course Toolbox

- Cybersecurity analysis frameworks illustrative examples
- Business-driven cyber risk assessment scenarios
- Business impact analysis walkthroughs
- Governance and control evaluation examples
- Stakeholder communication and reporting illustrations
- Cybersecurity decision support case discussions

## Course Agenda

### Day 1: Foundations of Cybersecurity Analysis for Business

- Cybersecurity analysis competencies and professional expectations Topic 1:
- Business analysis in cybersecurity environments Topic 2:
- Cybersecurity analysis capability framework Topic 3:
- Cyber risk concepts for business analysts Topic 4:
- Analytical thinking for cybersecurity analysts Topic 5:
- Enterprise context and value-driven cybersecurity analysis Topic 6:
- Core principles of business-focused cybersecurity analysis Reflection & Review:

## Day 2: Cyber Risk Identification and Assessment

- Cyber risk identification and analysis techniques Topic 1: •
- Business-driven cyber risk assessment approaches Topic 2: •
- Threats, vulnerabilities, and business exposure Topic 3: •
- Risk prioritization using analytical criteria Topic 4: •
- Cybersecurity risk analysis training scenarios Topic 5: •
- Translating cyber risks into business language Topic 6: •
- Applying risk-based cybersecurity analysis Reflection & Review: •

## Day 3: Business Impact and Requirements Analysis

- Business impact analysis for cybersecurity events Topic 1: •
- Operational, financial, and reputational impact evaluation Topic 2: •
- Requirements and controls analysis in cybersecurity Topic 3: •
- Aligning cybersecurity requirements with business objectives Topic 4: •
- Value-focused prioritization of cybersecurity initiatives Topic 5: •
- Managing dependencies and constraints Topic 6: •
- Linking cybersecurity impact to enterprise value Reflection & Review: •

## Day 4: Governance, Controls, and Stakeholder Communication

- Cybersecurity governance and controls overview Topic 1: •
- Evaluating control effectiveness from a business perspective Topic 2: •
- Governance structures, roles, and accountability Topic 3: •
- Stakeholder communication in cybersecurity initiatives Topic 4: •
- Executive and leadership cyber risk reporting Topic 5: •
- Managing trade-offs in cybersecurity decisions Topic 6: •
- Strengthening governance and communication Reflection & Review: •

## Day 5: Decision Support and Strategic Cybersecurity Analysis

- Cybersecurity decision support analysis frameworks Topic 1: •
- Supporting investment and prioritization decisions Topic 2: •
- Professional responsibilities in cybersecurity analysis Topic 3: •
- Integrating cybersecurity analysis into enterprise strategy Topic 4: •
- The business analyst role in cybersecurity leadership Topic 5: •
- Sustaining cybersecurity analysis capability Topic 6: •
- Embedding cybersecurity analysis in practice Reflection & Review: •

## FAQ

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

Participants should have prior experience in business analysis, risk management, governance, or enterprise decision-making roles. A technical cybersecurity background is not required.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is generally structured to last around 4-5 hours, with breaks and interactive activities included. The total course duration spans five days, approximately 20-25 hours of instruction.

Is this course technical or focused on cybersecurity operations?

No. This course is strictly focused on cybersecurity analysis from a business perspective, emphasizing risk analysis, impact assessment, governance, and decision support.

## -How This Course Is Different from Other Certificate in Cybersecurity Analysis IIBA CCA Courses

-This course is designed as a pure competency-development program, not a technical cybersecurity or exam preparation course. It emphasizes business-focused cybersecurity analysis, enabling participants to apply analytical thinking, governance insight, and structured decision support within real organizational contexts.

Unlike generic cybersecurity training, the program strengthens cyber risk analysis for business analysts, business impact analysis for cybersecurity, and stakeholder communication in cybersecurity, ensuring direct applicability to leadership decision-making and enterprise risk governance.

## فئات الدورات التدريبية

|                                                    |                                                     |
|----------------------------------------------------|-----------------------------------------------------|
| الدورات التدريبية في مجال البيئة والاستدامة        | دورات إدارة الجودة وتطوير العمليات                  |
| دورات إدارة و تحليل البيانات ودورات علم البيانات   | دورات إدارة و تطوير الموارد البشرية                 |
| دورات الذهن السيرياني ودورات تقنية المعلومات       | دورات الاتصال الجماهيري و السياسات والعلاقات العامة |
| دورات التدريب القانوني والهشتريات والتعاقدات       | دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات |
| دورات الحوكمة وإدارة المخاطر والامتثال             | دورات السكرتارية و إدارة المكاتب                    |
| دورات الصحة والسلامة والذهن المهني                 | دورات الصيانة ودورات المجالات الهندسية المتنوعة     |
| دورات المحاسبة و التهويل و دورات الإدارة المالية   | دورات المهارات الشخصية وتطوير الذات                 |
| دورات في مجالات القيادة والإدارة                   | دورات معتمدة من قبل هيئات دولية                     |
| دورات مكتب إدارة المشاريع وإدارة المشاريع الرشيقية |                                                     |



## مدن التدريب

|                                   |                                      |                                         |
|-----------------------------------|--------------------------------------|-----------------------------------------|
| أهستردام<br>هولندا                | أكرا<br>غانا                         | أثينا<br>اليونان                        |
| الدار البيضاء<br>المغرب           | الجبيل<br>المملكة العربية السعودية   | استنبول<br>تركيا                        |
| القاهرة<br>مصر                    | الرياض<br>المملكة العربية السعودية   | الدوحة<br>قطر                           |
| باريس<br>فرنسا                    | الهناوة<br>مملكة البحرين             | الكويت<br>الكويت                        |
| براغ<br>جمهورية التشيك            | بانكوك<br>تايلند                     | باكو<br>أذربيجان                        |
| بورتو<br>البرتغال                 | برلين<br>ألمانيا                     | برشلونة<br>إسبانيا                      |
| تورنتو<br>كندا                    | تيليسي<br>جورجيا                     | بوكيت<br>تايلاند                        |
| جوهانسبرغ<br>جنوب افريقيا         | جنيف<br>سويسرا                       | جاكرتا<br>جمهورية اندونيسيا             |
| زنجار<br>تنزانيا                  | روما<br>إيطاليا                      | حلي<br>الإمارات العربية المتحدة         |
| سيول<br>كوريا الجنوبية            | سنغافورة<br>سنغافورة                 | سان دييغو<br>الولايات المتحدة الأمريكية |
| طرابزون<br>تركيا                  | شيكاغو<br>الولايات المتحدة الأمريكية | شرم الشيخ<br>مصر                        |
| عمان<br>المملكة الأردنية الهاشمية | طوكيو<br>اليابان                     | طشقند<br>أوزبكستان                      |
| فيينا<br>النمسا                   | فرانكفورت<br>ألمانيا                 | عن بعد<br>منصة زووم                     |



## مدن التدريب

|                    |                          |                                       |
|--------------------|--------------------------|---------------------------------------|
| لانكاوي<br>ماليزيا | كيب تاون<br>جنوب افريقيا | كوالالمبور<br>ماليزيا                 |
| هاربيا<br>اسبانيا  | لندن<br>المملكة المتحدة  | لشبونة<br>البرتغال                    |
| هونتر<br>سويسرا    | مسقط<br>سلطنة عمان       | مدريد<br>اسبانيا                      |
| نيروبي<br>كينيا    | ميونخ<br>المانيا         | ميلان<br>ايطاليا                      |
|                    |                          | نيويورك<br>الولايات المتحدة الأمريكية |