

Training CATALOGUE

IS - Information Security

2024









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Brandvakt Academy:

Cybersecurity Excellence and Guardianship

In early 2024, Brandvakt launched the Brandvakt Academy, marking a significant step in its commitment to excellence in cybersecurity. This initiative represents a major milestone for the company, further strengthening its position as a leader in providing comprehensive cybersecurity solutions. Now, Brandvakt offers a complete solution, from A to Z, in cybersecurity.

The importance of cybersecurity training has never been more evident. With the increasing digital threats, it is essential for organizations to invest in training their professionals to protect their digital assets. Brandvakt recognizes this need and is committed to empowering individuals and teams with the knowledge and skills necessary to face the challenges of the ever-evolving cyber landscape.



"At Brandvakt, we specialize in training teams and safeguarding businesses by providing holistic cybersecurity solutions. Our services encompass everything from comprehensive training programs to seamless implementation, ensuring robust protection against evolving threats."

Luiz Coutinho - CEO Brandvakt Group

Since its inception in the midst of the pandemic, Brandvakt has been a pioneer in addressing emerging security concerns, especially with the rapid transition of the remote workforce to the environment. Primarily focusing on the Southern Hemisphere, with a focus on regions such as Africa and Latin America, Brandvakt has established itself as an essential partner for companies in the financial services. telecommunications, and oil and gas sectors, meeting their critical cybersecurity needs.

In addition to offering consulting and advisory services addressing the fundamental elements of cybersecurity, Brandvakt is also committed to assisting companies in designing, implementing, managing, and enhancing their digital security capabilities. These measures aim to ensure business continuity and protect critical functions against cyber threats.

The name "Brandvakt" has its roots in the ancient city guards, who acted as sentinels to prevent fires and other issues. Similarly, Brandvakt professionals are the true guardians of cybersecurity, offering protection and peace of mind to the organizations they serve.



Type of Courses

Essentials Training Courses

Essentials courses, serve as foundational modules in various fields such as information security and data protection. Tailored for novice professionals, these courses offer comprehensive coverage of fundamental terminology, concepts, processes, and relevant laws, regulations, and best practices within the respective field.





Foundation Training Courses

Foundation courses serve as introductorylevel training for individuals entering a field. They equip new professionals with fundamental knowledge of specific standards or regulations, providing them with a solid understanding to begin their journey in the respective domain.



Professional Training Courses

Professional courses are designed to offer advanced-level instruction. These courses furnish newly minted professionals with comprehensive guidance on the requisites and protocols necessary for establishing, implementing, managing, and auditing specific frameworks.





Lead Training Courses

Lead courses are designed for professionals seeking expert-level knowledge. These courses offer practitioners a comprehensive understanding of implementing regulations. They equip professionals with practical insights into implementation or auditing methodologies aligned with specific standards or regulations.





Training Courses





Introduction Courses



Introduction to Outsourcing (Circular CSSF 22/806 - Luxembourg)

Duration: 1 Day

Language: English / French / ** Portuguese / ** Spanish

Course Description

The course "Outsourcing and Cloud Governance Essentials" has been updated to align with the latest CSSF Circular 22/806 in Luxembourg. This comprehensive training program covers outsourcing practices, IT outsourcing, and Cloud Computing governance frameworks. Participants will gain insights into key aspects of outsourcing governance, the outsourcing process, and specific considerations related to Cloud Computing. By the end of the course, individuals will be prepared to take on roles such as Outsourcing Manager and Cloud Officer, meeting the requirements outlined in CSSF Circular 22/806. Responsibilities include overseeing cloud services usage and possessing the necessary competencies for managing cloud computing resources effectively.

Course Material Factsheet

Trainer Slides

Quizzes

Exercises

Target Audience

Institutions and companies regulated by the Law of 5 April 1993 and the Law of 10 November 2009 include a wide array of entities like Credit Institutions, Investment firms, Payment & Electronic Money Institutions, and more. These entities, operating within a complex regulatory framework, must adhere to guidelines governing their activities in the financial sector. On an individual level, roles such as Cloud Officers, IT supervisors, CISOs, and Risk Managers are crucial for ensuring compliance, security, and operational efficiency within organizations utilizing or considering cloud services. These professionals contribute significantly to the resilience and effectiveness of their organizations amidst the ever-changing technological landscape.

Examination and Certification

N/A



Introduction to What's new in ISO/IEC 27001:2022 and ISO/IEC 27002:2022

Duration: 1/2 Day

Language: English / French / ** Portuguese / ** Spanish

Course Description

This ½ day course provides an introduction to the transition of the ISO/IEC 27001:2002 and ISO/IEC 27002:2002 standards to their new 2022 versions. It is designed for individuals who have previously completed a course on ISO 27001 or have equivalent experience with these standards. The primary objectives of the course are to elucidate the new standards and outline the transition requirements for maintaining an Information Security Management System (ISMS) to obtain or uphold a 27001-company certification.

The educational goals of the course include familiarizing participants with the new elements of the ISO/IEC 27001:2022 and ISO/IEC 27002:2022 standards and guiding them on the necessary actions to transition their ISMS to the updated 27001 standard. Prerequisites for the course involve having completed an ISO/IEC 27001:2002 Lead Implementer, LA, or Foundation course, or possessing equivalent experience. The course's table of contents covers topics such as the new features of the ISO/IEC 27001:2022 and ISO/IEC 27002:2022 standards, as well as the transition requirements for ISO/IEC 27001:2022.

Course Material Factsheet

- Trainer Slides
- Quizzes
- Exercises

Target Audience

- ISO 27001 Lead Implementer/Auditor
- Stakeholders of an organization that implements an ISMS on the 27001 standard

Examination and Certification

N/A





Preparation for certifications (Bootcamps)



Preparation for certifications (Bootcamps)

Over the years and building our experience, we have created and written our own ISACA and (ISC)² courses. We thus keep control of the content as well as the updating of it to follow the evolution of the certifications and the various examination contents.

This allows us to seek training that seems interesting to today's information security practitioner without having to spend astronomical sums at the start of the year, no longer pay for content accreditations, no longer pay to have each trainer audited and accredited and all this, without knowing whether a course will be given or not. However, our trainers are SME's (Subject Matter Expert), and are at least certified in the content they deliver.

You benefit directly because we do not pass on this hidden cost to you by the big publishers.

For the same reasons, and because we want to maintain our independence, we cannot register you for the ISACA and (ISC)² exams.

It is therefore in full transparency that we are communicating this to you.

If you also feel like the soul of a trainer with a minimum of commercial flair and you don't have the time to write the content yourself, this product is also a good compromise because we can sell it to you under license. You teach the course yourself and manage everything from A to Z.





ISACA Professional Membership



CISA® (Certified Information Systems Auditor)

Remark: The 28th Edition of the CBK has just been released in May 2024, and we will align the content of our slides on the new CBK for the 1st of September.

Duration:5 Days

Language: English / French / ** Portuguese / ** Spanish

Course Description

The course is specifically tailored to prepare individuals for the CISA® Certified Information Systems Auditor exam by covering the comprehensive Common Body of Knowledge (CBK) established by ISACA® Information Systems Audit and Control Association. This global certification is highly esteemed and follows the updated 27th Edition of the CBK, reflecting the 2019 Job Practice standards. Successful completion of this course will equip you with the necessary skills and knowledge to excel in the CISA® Certification Exam and attain the prestigious title of ISACA Certified Security Auditor. Throughout the course, students will delve into the five key areas emphasized in the CISA® certification, gaining a deep understanding of IT audit and governance concepts. By focusing on these educational objectives, participants will be well-prepared to tackle the CISA® Certification Exam effectively and ultimately secure the esteemed status of ISACA Certified Security Auditor upon successful completion.

Domain 1: Information system Auditing Process

Domain 2: Governance and Management of IT

Domain 3: Information systems Acquisition, Development and Implementation

Domain 4: Information Systems Operation and Business Resilience

Domain 5: Protection of Information Assets

Course Material Factsheet

Trainer Slides

Quizzes

Exercises

Target Audience

Information System Directors, Auditors, Business Continuity Managers, CISOs, and all individuals who prioritize Information Systems Audit in achieving their objectives.

Examination and Certification

A 5-Year experience is required to obtain CISA® certification after passing the exam.

Partial simulation of the exam conducted at the end of training.

Subscribe to the www.isaca.org site.

Duration and conduct of the exam: 4 hours with 150 questions (review available only in English).



CISM® 16th Edition (Certified Information Security Manager)

Duration: 4 Days

Language: English / French / ** Portuguese / ** Spanish

Course Description

The course designed to prepare you for the Certified Information Security Manager (CISM®) exam. This course covers the entire Common Body of Knowledge (CBK) common core of knowledge in security as defined by ISACA®, the Information Systems Audit and Control Association. The CISM certification is globally recognized, demonstrating your expertise in information security management.

Our training program is based on the 16th Edition of the CBK, updated in 2022 to reflect the latest trends and best practices in the industry. Throughout the course, you will delve into the following domains:

Domain 1: Information Security Governance

Domain 2: Information Security Risk Management

Domain 3: Information Security Program

Domain 4: Incident Management

Course Material Factsheet

Trainer Slides

Quizzes

Exercises

Target Audience

Information System (IS) Directors, auditors, responsible for business continuity or security, or for which the control of Information Security is fundamental in achieving their goals.

Examination and Certification

Partial simulation of the exam conducted at the end of training.

Subscribe to the www.isaca.org site.

Duration and conduct of the exam: 4 hours with 150 questions (review available only in English).



CRISC® 7th Edition (Certified in Risk and Information System Control)

Duration: 4 Days

Language: English / French / ** Portuguese / ** Spanish

Course Description

The 4-Day CRISC® exam preparation training program equips professionals with the essential knowledge and skills required to pass ISACA's Certified in Risk and Information System Control exam. Covering key areas such as Governance, IT Risk Assessment, Risk Response and Reporting, and Information Technology and Security, participants will be immersed in the latest 7th Edition of the CBK from ISACA®, ensuring alignment with industry standards. By mastering risk management approaches, implementing effective response strategies, and establishing robust information system controls, participants will be well-prepared to earn the globally recognized CRISC® certification and advance their careers in the field of risk and information system control.

Domain 1: Governance

Domain 2: IT Risk Assessment

Domain 3: Risk Response and Reporting

Domain 4: Information Technology and Security

Course Material Factsheet

Trainer Slides

Quizzes

Exercises

Target Audience

- Chief Information Security Officer (CISO) Information Security consultants; Governance Consultants
- Cybersecurity Consultants; IT professionals
- Risk professionals; Control professionals
- Project managers Business analysts Compliance professionals; Auditors
- Participants who have completed an ISO 27005 or ISO 31000 course ERM consultants

Examination and Certification

The CRISC® exam, conducted through www.isaca.org, features 150 multiple-choice questions focused on CRISC® job practice domains (in 4 hours). The exam setup includes correction sessions where discussions, exchanges, hints, and tips are provided to aid candidates in passing. Additionally, a blank exam may be available for practice and familiarization with the exam format and content.





(ISC)2 Professional Membership



CISSP (Certified Information Systems Security Professional)

Duration: 5 Days

Language: English / French / ** Portuguese / ** Spanish

Course Description

The 5-day intensive course discussed is tailored to prepare professionals for the Certified Information Systems Security Professional (CISSP) exam by covering the entire Common Body of Knowledge (CBK) as outlined by (ISC)². Participants undergo training to acquire the necessary knowledge and skills essential for success in the information security domain. The CISSP certification stands as a globally recognized standard for measuring expertise in information security, affirming an individual's proficiency in designing, engineering, and overseeing an organization's security framework.

The course curriculum delves into a comprehensive review of information security concepts and industry best practices, with a focus on the 8 domains of the CISSP CBK. Employing interactive learning methods like open-ended questions, matching exercises, polls, group discussions, and activities, the training aims to reinforce understanding and boost knowledge retention among participants. Rooted in adult learning theories, the course structure is designed to maximize effectiveness and ensure that learners are well-equipped to excel in the field of information security.

- Domain 1: Security and Risk Management
- Domain 2: Asset Security
- Domain 3: Security Architecture and Engineering
- Domain 4: Communication and Network Security
- Domain 5: Identity and Access Management (IAM)
- Domain 6: Security Assessment and Testing
- Domain 7: Security Operations
 - Domain 8: Software Development Security

Course Material Factsheet

- Trainer Slides
- Quizzes
- Exercises

Target Audience

- Security (Consultant, Manager, Auditor, Architect, Analyst, System Engineer)
- IT Director/Manager CISO
- Director of Security
- Network Architect

Examination and Certification

The CISSP exam is offered online in English using computerized adaptive testing (CAT). The online exam has a duration of 3 hours with 100-150 questions in multiple choice and innovative advanced formats, requiring a pass mark of 700 out of 1000 points.



CCSP (Certified Cloud Security Professional)

Duration: 5 Day

Language: English / ** French / ** Portuguese / ** Spanish

Course Description

The 5-day CCSP Certified Cloud Security Professional Exam preparation course covers the (ISC)² CCSP CBK - Common Body of Knowledge, ensuring participants are well-equipped with the knowledge and skills required to excel in cloud security. The CCSP credential, established by (ISC)², serves as a standard for cloud security professionals, validating their expertise in cloud security design, implementation, architecture, operations, controls, and compliance with regulated frameworks. The course explores the six key domains crucial for success in cloud security, including cloud concepts, architecture and design, cloud data security, cloud platform and infrastructure security, cloud application security, cloud security operations, and legal, risk, and compliance aspects.

- Domain 1: cloud Concepts, Architecture and Design
- Domain 2: Cloud Data Security
- Domain 3: Cloud Platform & Infrastructure Security
- Domain 4: Cloud Application Security
- Domain 5: Cloud Security Operations
- Domain 6: Legal, Risk and Compliance

Course Material Factsheet

- Trainer Slides
- Quizzes
- Exercises

Target Audience

- ♥ CIO (Chief Information Officer); CISO (Chief Information Security Officer)
- Cloud (Architect, Engineer, Consultant, Administrator, Security Analyst, Specialist)
- Auditor of Cloud Computing Services
- Professional Cloud Developer
- Director of Security; Information Security Officer

- Security (Engineer; Systems Engineer; Engineer, Manager, consultant, Auditor, Administrator, Analyst)

Examination and Certification

As of 1st August 2024, the exam lasts for 3 hours and consists of 125 multiple-choice questions. Prior that date, the exam still last for 4 hours and consists of 150 multiple choice questions. To pass, a candidate must score at least 700 out of 1000 points. The exam is conducted in English, Chinese, Japanese, and German and takes place at the Pearson VUE Testing Center.





PCI-DSS Professional Membership



PCI-DSS

Duration: 4 Days

Language: English / ** French / ** Portuguese / ** Spanish

Course Description

In this course, participants will delve into the crucial Payment Card Industry Data Security Standard (PCI-DSS) program designed to safeguard sensitive bank card data from cyber threats and fraud. By exploring the 6 control objectives and 12 requirements of the PCI-DSS standard, learners will grasp the essential security practices and compliance measures necessary to protect credit card information. Through training objectives focusing on electronic banking fundamentals, security challenges, and PCI-DSS compliance processes, participants will emerge equipped to actively engage in PCI-DSS projects and navigate the intricacies of electronic payment system security. By the course's end, individuals will gain a comprehensive understanding of electronic banking roles, risks, security protocols, and certification pathways, empowering them to implement effective security measures and contribute to PCI-DSS initiatives.

Course Material Factsheet

- Trainer Slides
- Quizzes
- Exercises

Target Audience

- Managers or employees involved in electronic payment security or compliance with the PCI DSS standard.
- Any person involved in an electronic payment system (bank, service provider, etc.). Or wishing to conform to the standard.
- ♥ CISO (or member of a CISO team security engineer, security architect)
- Consultants wanting to work on the PCI DSS standard, security project manager (MOE, MOA)

Examination and Certification

N/A





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