

COURSE OVERVIEW IE0198 Electronic Document

Course Title

Electronic Document

Course Date/Venue

July 28- August 01, 2024/ Boardroom, Warwick Hotel Doha, Doha, Qatara

Course Reference

IE0198

Course Duration/Credits

Five days/3.0 CEUs/30 PDHs

Course Description



This practical and highly-interactive course includes various practical sessions and exercises. learnt will be applied using one of our state-of-the-art simulators.



This course is designed to provide participants with a detailed and up-to-date overview of Professional Certificate in Electronic Document & Management (EDRM). It covers the importance of EDRM and the difference between documents and records; the legal, regulatory and compliance issues affecting electronic records management; the principles effective EDRM, EDRM systems and steps for developing and implementing an effective EDRM strategy; the lifecycle of documents from creation to disposal; and the techniques for controlling and managing versions of electronic documents.



Further, the course will also discuss the sharing and collaboration of documents while ensuring security and control; the importance of metadata and indexing in the organization: searching and retrieval of electronic documents; the common document formats and considerations for their use in EDRM; the security measures for electronic documents, records inventory, classification and retention and disposal schedules; and the features and functionalities of ERMS and the strategies for long-term preservation of electronic records.

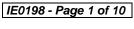














During this interactive course, participants will learn auditing electronic records and generate compliance and management reports; integrating EDRM into broader information governance frameworks and manage emails as records; the benefits and challenges of cloud-based EDRM solutions and the emerging technologies in EDRM; the risk management in EDRM, develop an EDRM policy, manage organizational change and train users on EDRM systems; the best practices and guidelines for effective management of electronic documents and records; and develop an action plan for implementing or improving EDRM in the organization.

Course Objectives

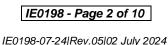
Upon the successful completion of this course, each participant will be able to:-

- Apply and gain good working knowledge on electronic documents and records management (EDRM)
- Discuss the importance of EDRM and the difference between documents and records
- Explain the legal, regulatory and compliance issues affecting electronic records management
- · Recognize the principles of effective EDRM, EDRM systems and steps for developing and implementing an effective EDRM strategy
- Illustrate the lifecycle of documents from creation to disposal including the techniques for controlling and managing versions of electronic documents
- Share and collaborate documents while ensuring security and control
- Discuss the importance of metadata and indexing in the organization, search and retrieval of electronic documents
- Identify the common document formats and considerations for their use in EDRM
- Employ security measures for electronic documents, records inventory, classification and retention and disposal schedules
- Discuss the features and functionalities of ERMS and the strategies for long-term preservation of electronic records
- Audit electronic records and generate compliance and management reports
- Integrate EDRM into broader information governance frameworks and manage emails and records
- Recognize the benefits and challenges of cloud-based EDRM solutions and the emerging technologies in EDRM
- Apply risk management in EDRM, develop an EDRM policy, manage organizational change and train users on EDRM systems
- Carryout best practices and guidelines for effective management of electronic documents and records
- Develop an action plan for implementing or improving EDRM in the organization













Exclusive Smart Training Kit - H-STK®



Participants of this course will receive the exclusive "Haward Smart Training Kit" (H-STK®). The H-STK® consists of a comprehensive set of technical content which includes electronic version of the course materials conveniently saved in a Tablet PC.

Who Should Attend

The course is intended for those who are required to store data for long term storage and is applicable to all business organizations that are interested for a paperless system.

Training Methodology

All our Courses are including **Hands-on Practical Sessions** using equipment, State-of-the-Art Simulators, Drawings, Case Studies, Videos and Exercises. The courses include the following training methodologies as a percentage of the total tuition hours:-

30% Lectures

20% Practical Workshops & Work Presentations

30% Hands-on Practical Exercises & Case Studies

20% Simulators (Hardware & Software) & Videos

In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.

Course Fee

US\$ 6,000 per Delegate. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Accommodation

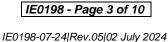
Accommodation is not included in the course fees. However, any accommodation required can be arranged at the time of booking













Course Certificate(s)

(1) Internationally recognized Competency Certificates and Plastic Wallet Cards will be issued to participants who completed a minimum of 80% of the total tuition hours and successfully passed the exam at the end of the course. Certificates are valid for 5 years.

Recertification is FOC for a Lifetime.

Sample Certificates

The following are samples of the certificates that will be awarded to course participants:-





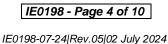


















(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.



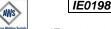






















Certificate Accreditations

Certificates are accreditation by the following international accreditation organizations:

The International Accreditors for Continuing Education and Training (IACET - USA)

Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** which is widely recognized as the standard of good practice internationally. As a result of our Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for its programs that qualify under the **ANSI/IACET 2018-1 Standard**.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking **Continuing Education Units** (CEUs) in accordance with the rules & regulations of the International Accreditors for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology Middle East will award **3.0 CEUs** (Continuing Education Units) or **30 PDHs** (Professional Development Hours) for participants who completed the total tuition hours of this program. One CEU is equivalent to ten Professional Development Hours (PDHs) or ten contact hours of the participation in and completion of Haward Technology programs. A permanent record of a participant's involvement and awarding of CEU will be maintained by Haward Technology. Haward Technology will provide a copy of the participant's CEU and PDH Transcript of Records upon request.



Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. BAC is the British accrediting body responsible for setting standards within independent further and higher education sector in the UK and overseas. As a BAC-accredited international centre, Haward Technology meets all of the international higher education criteria and standards set by BAC.













Course Instructor(s)

This course will be conducted by the following instructor(s). However, we have the right to change the course instructor(s) prior to the course date and inform participants accordingly:



Dr. Mike Tay, PhD, MSc, BSc, is a Senior IT, Telecommunications, Control & Electronics Engineer with over 35 years of extensive experience. His expertise widely covers in the areas of Cloud Infrastructure, Digital Transformation, Cloud Security Mechanism, E-Communication & Collaboration Skills, Virtual Communication, Social Networking, Business Intelligence Tools, IT Disaster

Recovery & Planning, IT Risk Management Concepts, IT Risk Management Standard Approaches, IT Risk Management Planning, IT Risk Identification, IT Risk Monitoring & Control, Information Technology Architectures, Architecture, Portfolio Management, Application Security, Application Integration Technologies & Strategies, Solution Architecture Patterns, Web Applications & Services, Mobile & Cloud Applications, Blended Learning Programs, Web Programming, Advanced Database Management Systems, Web Design, HCI, 3D Animation, Multimedia Design, Gamification Techniques, Internal & External Auditing, OS Architectures and Network Security. Further, he is also well-versed in Mobile Protocols, 4G LTE, GSM/UMTS, CMDA2000, WIMAX Technology, HSPA+, Alarm Management System, Computer Architecture, Logic & Microprocessor Design, Embedded Systems Design plus Computer Networking with CISCO, Network Communication, Industrial Digital Communication, Designing Telecommunications Distribution System, Electrical Engineering, WiMAX Broadband Wireless System, TT Intranet & ADSL Network, TT Web & Voicemail, Off-site ATM Network, IT Maintenance, Say2000i, IP Phone, National Address & ID Automation, Electricity Distribution Network, Customs Network & Maintenance, LAN & WAN Network, UYAP Network, Network Routing Protocols, Multicast Protocols, Network Management Protocols, Mobile & Wireless Networks and Digital Signal Processing. Currently, he is the Technical Advisor of Izmir Altek.

During his career life, Dr. Tay worked with various companies such as the KOC Sistem, Meteksan Sistem, Altek BT, Yasar University, Dokuz Eylul University, METU and occupied significant positions like the Aegean Region Manager, Group Leader, Technical Services Manager, Field Engineer, Research Assistant, Instructor, Technical Advisor and the Dr. Instructor.

Dr. Tay has PhD, Master and Bachelor degrees in Electrical & Electronic Engineering from the Dokuz Eylul University and the Middle East Technical University (METU) respectively. Further, he is a Certified Instructor/Trainer, Technical Trainer (Australia), Trainer for Data-Communication System (England & Canada), a Certified Internal Verifier/Assessor/Trainer by the Institute of Leadership & Management (ILM), a Certified CISCO (CCSP, CCDA, CCNP, CCNA, CCNP) Specialist, a Certified CISCO IP Telephony Design Specialist, CISCO Rich Media Communications Specialist, CISCO Security Solutions & Design Specialist and Information Systems Security (INFOSEC) Professional. He has delivered and presented innumerable training courses and workshops worldwide.



















Course Program

The following program is planned for this course. However, the course instructor(s) may modify this program before or during the course for technical reasons with no prior notice to participants. Nevertheless, the course objectives will always be met:

Day 1

Duy 1	
0730 - 0800	Registration & Coffee
0800 - 0815	Welcome & Introduction
0815 - 0830	PRE-TEST
0830 - 0930	Introduction to EDRM: Understanding the Importance of Electronic Document & Records Management in Modern Organizations
0930 - 0945	Break
0945 - 1030	Differences Between Documents & Records : Identifying the Distinctions and the Importance of Each in an Organizational Context
1030 - 1130	Legal & Compliance Requirements: Overview of Legal, Regulatory & Compliance Issues Affecting Electronic Records Management
1130 - 1230	Principles of Effective EDRM: Key Principles, Including Transparency, Integrity, Protection, Compliance & Accessibility
1230 – 1245	Break
1245 – 1345	EDRM Systems Overview: Introduction to Electronic Document & Records Management Systems (EDRMS) & their Capabilities
1345 - 1420	Implementing an EDRM Strategy: Steps for Developing & Implementing an Effective EDRM Strategy
1420 - 1430	Recap
1430	Lunch & End of Day One

Day 2

0730 - 0830	Document Lifecycle Management: The Lifecycle of Documents from
	Creation to Disposal
0830 - 0930	Document Control & Version Management: Techniques for Controlling &
	Managing Versions of Electronic Documents
0930 - 0945	Break
0945 - 1100	Collaboration & Sharing: Best Practices for Sharing & Collaborating on
	Documents While Ensuring Security & Control
1100 - 1230	Metadata & Indexing : Importance of Metadata & Indexing in the
	Organization, Search & Retrieval of Electronic Documents
1230 - 1245	Break
1245 – 1345	Electronic Document Formats: Overview of Common Document Formats &
	Considerations for their Use in EDRM
1345 - 1420	Security Measures for Electronic Documents: Ensuring the Confidentiality,
	Integrity & Availability of Electronic Documents
1420 - 1430	Recap
1430	Lunch & End of Day Two

Dav 3

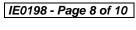
Day 0	
0730 - 0830	Records Inventory & Classification: Conducting a Records Inventory &
	Developing a Classification Scheme
0830 - 0930	Retention & Disposal Schedules: Creating & Implementing Retention &
	Disposal Schedules for Electronic Records
0930 - 0945	Break
0945 - 1100	Electronic Records Management Systems (ERMS): Features &
	Functionalities of ERMS



















1100 – 1230	Digital Preservation: Strategies for the Long-Term Preservation of Electronic Records
1230 – 1245	Break
1245 – 1345	Auditing & Reporting: Techniques for Auditing Electronic Records & Generating Compliance & Management Reports
1345 - 1420	Case Study Workshop: Applying Records Management Principles in a Practical Scenario
1420 - 1430	Recap
1430	Lunch & End of Day Two

Day 4

Day 4	
0730 - 0830	Information Governance & EDRM: Integrating EDRM into Broader Information Governance Frameworks
0830 - 0930	Managing Emails as Records: Strategies & Challenges in Managing Emails as Official Records
0930 - 0945	Break
0945 - 1100	Cloud-Based EDRM Solutions: Exploring the Benefits & Challenges of Cloud-Based EDRM Solutions
1100 – 1230	Emerging Technologies in EDRM: The Impact of Technologies such as AI, Blockchain & Machine Learning on EDRM
1230 - 1245	Break
1245 – 1345	Risk Management in EDRM: Identifying & Mitigating Risks Associated with Electronic Document & Records Management
1345 - 1420	Interactive Session: Group Discussion on Emerging Trends & Technologies in EDRM
1420 - 1430	Recap
1430	Lunch & End of Day Two

Day 5

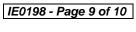
<u> </u>	
0730 - 0830	Developing an EDRM Policy: Key Components of an Effective EDRM Policy
0830 - 0930	Change Management & Training: Strategies for Managing Organizational
	Change & Training Users on EDRM Systems
0930 - 0945	Break
0945 – 1100	Case Studies in EDRM Implementation: Reviewing Successful EDRM
	Implementation Projects & Lessons Learned
1100 – 1230	Best Practices in EDRM: Consolidating Key Best Practices & Guidelines for
1100 - 1250	Effective Management of Electronic Documents & Records
1230 - 1245	Break
1245 1200	Developing an Action Plan: Participants Develop an Action Plan for
1245 - 1300	Implementing or Improving EDRM in their Organization
1300 - 1315	Course Conclusion
1315 - 1415	COMPETENCY EXAM
1415 – 1430	Presentation of Course Certificates
1430	Lunch & End of Course















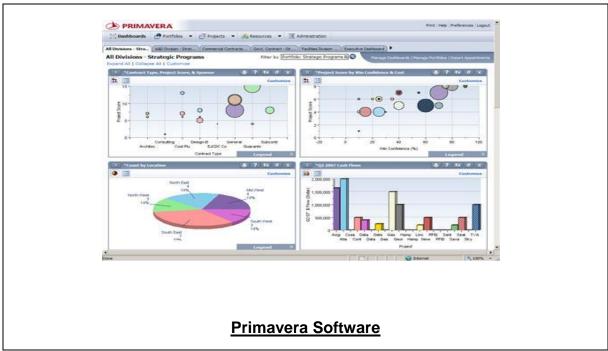




Simulator (Hands-on Practical Sessions)

Practical session will be organized during the course for delegates to practice the theory learnt. Delegates will be provided with an opportunity to carryout various exercises using the simulator "Ms Project" and "Primavera".





Course Coordinator

Jaryl Castillo, Tel: +974 4423 1327, Email: jaryl@haward.org









