

COURSE OVERVIEW SS0345

Power Soft Skills for the Al Industrial Era

Course Title

Power Soft Skills for the Al Industrial Era

Course Reference

SS0345

Course Duration/Credits

Five days/3.0 CEUs/30 PDHs





Course Date/Venue

Session(s)	Date	Venue
1	April 27-May 01, 2025	Safir Meeting Room, Divan Istanbul, Turkey
2	July 27-31, 2025	Boardroom 1, Elite Byblos Hotel Al Barsha, Sheikh Zayed Road, Dubai, UAE
3	October 06-10, 2025	Fujairah Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE
4	November 30-December 04, 2025	Crowne Meeting Room, Crowne Plaza Al Khobar, KSA

Course Description







80% of this course is practical sessions where participants will be engaged in a series of interactive small groups, class workshops and role-plays.

This course is designed to provide participants with a detailed and up-to-date overview of Power Soft Skills for the Al Industrial Era. It covers the impact of Al industrial era on work and skills; the critical thinking, communication, collaboration, adaptability and emotional intelligence; the strengths and areas for development and techniques for analysis and decision-making; the cognitive biases in an Al driven world and the role of critical thinking in Al-enhanced workflows; the effective communication through active listening, clear articulation and feedback; communicating with AI Systems, building rapport and trust in diverse teams and collaborating strategies; and navigating uncertainty and rapid change, building mental toughness and embracing learning and development.

During this interactive course, participants will learn to communicate with AI Systems, build rapport and trust in diverse teams and collaborate strategies; build positive relationships in the workplace, manage emotions in highpressure situations and ethical considerations in AI; develop an ethical decision-making framework and the ethical implications of AI in various industries; foster a culture of innovation, inspire and motivate teams and communicate ideas and insights; and the trends and opportunities in the Al industrial era and personal action planning.

























Course Objectives

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

- Apply and gain an in-depth knowledge on power soft skills for the AI industrial era
- Identify the impact of AI industrial era on work and skills
- Carryout critical thinking, communication, collaboration, adaptability and emotional intelligence
- Identify strengths and areas for development and apply techniques for analysis and decision-making
- Recognize cognitive biases in an Al driven world and discuss the role of critical thinking in Al-enhanced workflows
- Carryout effective communication through active listening, clear articulation and feedback
- Communicate with Al Systems, build rapport and trust in diverse teams and apply collaborate strategies
- Navigate uncertainty and rapid change, build mental toughness and embrace learning and development
- Apply strategies for skill acquisition and develop a personal learning plan
- Build positive relationships in the workplace, manage emotions in high-pressure situations and apply ethical considerations in AI
- Develop an ethical decision-making framework and discuss the ethical implications of AI in various industries
- Foster a culture of innovation, inspire and motivate teams and communicate ideas and insights
- Discuss trends and opportunities in the Al industrial era and apply personal action planning

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

This course provides an overview of all significant aspects and considerations of power soft skills for the AI industrial era for engineers and technicians, managers and supervisors, data analysts and scientists, project managers, human resources professionals and those who are seeking to enhance their soft skills in the Al industrial era.

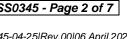
























Course Certificate(s)

Internationally recognized certificates will be issued to all participants of the course who completed a minimum of 80% of the total tuition hours.

Certificate Accreditations

Certificates are accredited by the following international accreditation organizations: -



British Accreditation Council (BAC)

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.

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.

Accommodation

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























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:



Mr. Manuel Dalas, PEng, MSc, BSc, PMI-PMP, is a Senior Project & Management Consultant with over 25 years of industrial experience in Oil, Gas, Refinery, Petrochemical, Power and Nuclear industries. His wide expertise includes Project Management, Project Management Professional (PMP), Program Management Professional (PgMP), Project Risk Management Concepts, Project Management Framework, Integration Management. Scope Management, Time

Management, Human Resource Management, Communications Management, Balanced Scorecard, Change Management, Contract Management, Procurement & Purchasing Management, Strategic & Planning Management, Root Cause Analysis, Quality Assurance Management, Claim & Counterclaim Management, Budgeting, Project Scheduling and Risk Management. Further, he is also well-versed in Petroleum Economics, Maintenance Planning & Scheduling, Maintenance & Reliability Management, Process Piping, Vibration Monitoring, Safety Relief Valve, Hydraulic, Heat Exchanger, Process Plant Start-Up, Commissioning & Troubleshooting, Process Plant Performance & Efficiency, Process Plant Optimization, Revamping & Debottlenecking, Hydrogen Sulfide and Flare Systems. Currently, he is the Technical Consultant of the Association of Local Authorities of Greater Thessaloniki where he is in charge of the mechanical engineering services for piping, pressure vessels fabrications and ironwork.

During his career life, Mr. Dalas has gained his practical and field experience through his various significant positions and dedication as the Technical Manager, Project Engineer, Safety Engineer, Deputy Officer, Instructor, Construction Manager, Construction Engineer, Consultant Engineer, Water Network Systems Engineer, Maintenance Engineer and Mechanical Engineer and CAESAR II Application Consultant for numerous multi-billion companies including the Biological Recycling Unit and the Department of Supplies of Greece, Alpha Bank Group, EMKE S.A, ASTE LLC and Polytechnic College of Evosmos.

Mr. Dalas has a Master's degree in Energy System from the International Hellenic University, School of Science & Technology and a Bachelor's degree in Mechanical Engineering from the Mechanical Engineering Technical University of Greece along with a Diploma in Management & Production Engineering from the Technical University of Crete. Further, he is a Certified Internal Verifier/Assessor/Trainer by the Institute of Leadership and Management (ILM), a Certified Project Manager Professional (PMI-PMP), a Certified Instructor/Trainer, a Certified Energy Auditor for Buildings, Heating & Climate Systems, a Member of the Hellenic Valuation Institute and the Association of Greek Valuers and a Licensed Expert Valuer Consultant of the Ministry of Development and Competitiveness. He has further delivered numerous trainings, courses, seminars, conferences and workshops internationally.





















Course Fee

Istanbul	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.
Dubai	US\$ 5,500 per Delegate + VAT . This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.
Abu Dhabi	US\$ 5,500 per Delegate + VAT . This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.
Al Khobar	US\$ 5,500 per Delegate + VAT . This rate includes H-STK [®] (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Training Methodology

This interactive training course includes the following training methodologies as a percentage of the total tuition hours:-

20% Lectures

80% Practical Exercises, Case Studies, Games, Customized Videos, Site Visits, Simulations, Role Play, Group Skill Sessions, Outdoor & Indoor Activities

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

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:

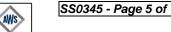
Day 1

0730 - 0800	Registration & Coffee
0800 - 0815	Welcome & Introduction
0815 - 0830	PRE-TEST
0830 - 0900	Understanding the AI Industrial Era: Impact on Work & Skills
0900 - 0930	Introduction to Core Soft Skills: Critical Thinking, Communication,
	Collaboration, Adaptability, Emotional Intelligence
0930 - 0945	Break
0945 - 1030	Self-Assessment: Identifying Strengths & Areas for Development
1030 – 1130	Critical Thinking & Problem-Solving: Techniques for Analysis &
	Decision-Making
1130 - 1230	Recognizing Cognitive Biases in an AI Driven World
1230 - 1245	Break
1245 - 1345	Interactive Exercises: Case Studies & Problem-Solving Scenarios
1345 - 1420	The Role of Critical Thinking in AI-Enhanced Workflows
1420 - 1430	Recap
1430	Lunch & End of Day One





















Day 2

0730 - 0830	Effective Communication: Active Listening, Clear Articulation &
	Feedback
0830 - 0930	Communicating with AI Systems: Understanding AI Language &
	Interaction
0930 - 0945	Break
0945 - 1030	Building Rapport & Trust in Diverse Teams
1030 - 1130	Collaboration Strategies: Teamwork, Conflict Resolution &
1030 - 1130	Negotiation
1130 - 1230	Working in Hybrid Human-AI Teams: Roles & Responsibilities
1230 – 1245	Break
1245 - 1345	Role-Playing: Communication & Collaboration Scenarios
1345 - 1420	Group Activities: Collaborative Problem-Solving Exercises
1420 - 1430	Recap
1430	Lunch & End of Day Two

Day 3

Day 0	
0730 - 0830	Adaptability & Change Management: Navigating Uncertainty & Rapid
0730 - 0030	Change
0830 - 0930	Resilience & Stress Management: Building Mental Toughness
0930 - 0945	Break
0945 - 1030	Growth Mindset: Embracing Learning & Development
1030 - 1130	Continuous Learning in the AI Era: Strategies for Skill Acquisition
1130 - 1230	Developing a Personal Learning Plan
1230 - 1245	Break
1245 - 1345	Guest Speaker: Industry Expert on Adaptability & Innovation
1345 - 1420	Exercises: Practicing Adaptability through Simulated Change
1420 - 1430	Recap
1430	Lunch & End of Day Three

Day 4

0730 - 0830	Emotional Intelligence: Self-Awareness, Self-Regulation, Empathy &
	Social Skills
0830 - 0930	Building Positive Relationships in the Workplace
0930 - 0945	Break
0945 - 1030	Managing Emotions in High-Pressure Situations
1030 - 1130	Ethical Considerations in AI: Bias, Privacy & Accountability
1130 - 1230	Developing an Ethical Decision-Making Framework
1230 - 1245	Break
1245 - 1345	Case Studies: Ethical Dilemmas in AI-Driven Industries
1345 - 1420	Discussion: The Ethical Implications of AI in Various Industries
1420 - 1430	Recap
1430	Lunch & End of Day Four

Day 5

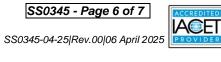
0730 - 0830	Creativity & Innovation: Fostering a Culture of Innovation
0830 - 0930	Leadership in the AI Era: Inspiring & Motivating Teams
0930 - 0945	Break
0945 - 1030	Presentation Skills: Communicating Ideas & Insights





















1030 - 1130	The Future of Work: Trends & Opportunities in the AI Industrial Era
1130 - 1230	Personal Action Planning: Applying Soft Skills to Career Development
1230 - 1245	Break
1245 - 1345	Group Presentations: Sharing Insights & Action Plans
1345 - 1400	Course Conclusion
1400 - 1415	POST-TEST
1415 – 1430	Presentation of Course Certificates
1430	Lunch & End of Course

Practical Sessions

80% of this highly-interactive course is practical sessions. Theory learnt (20%) will be applied using various role-plays, case studies and practical sessions.



<u>Course Coordinator</u>
Mari Nakintu, Tel: +971 2 30 91 714, Email: <u>mari1@haward.org</u>











