

## <u>COURSE OVERVIEW HE0727</u> <u>Certified HACCP Professional (CHP)</u> <u>Food Hygiene & Food Safety Management</u>

## Course Title

Certified HACCP Professional (CHP): Food Hygiene & Food Safety Management

## Course Date/Venue

Session 1: July 06-10, 2025/Tamra Meeting Room, Al Bandar Rotana Creek, Dubai UAE Session 2: October 27-31, 2025/Glasshouse Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE

CEUS

and class workshops.

(30 PDHs)

## Course Reference

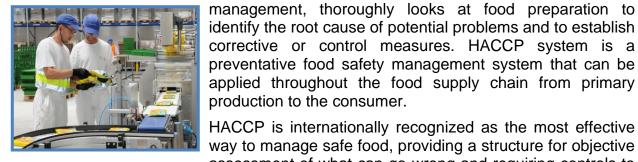
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## **Course Duration/Credits**

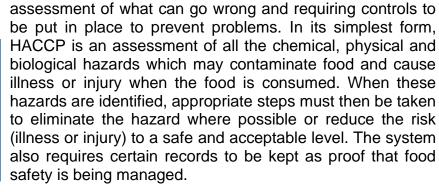
Five days/3.0 CEUs/30 PDHs

## Course Description









This practical and highly-interactive course includes real-life case studies and exercises where participants will be engaged in a series of interactive small groups

Food hygiene issues have become so complex that traditional attention to cleanliness and maintenance is not enough. The general principles of food hygiene follow the food chain from primary production through to the consumer, highlighting the key hygiene controls at each stage. The Hazard Analysis and Critical Control Point (HACCP), is an effective tool to enhance food safety



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This course is designed to provide a broad understanding of the principles of food hygiene and HACCP systems and how to make the best use of them in terms of food handling. It will equip participants with the ability to develop, implement, and manage effective food safety management system. The course will teach the participants every aspect of food hygiene, HACCP, and sanitation from purchasing and receiving food to properly washing the dishes. The course will cover hazards to food safety; the factors affecting food-borne illness; food safety regulations; food purchasing, receiving and storage; food preparing, holding, serving and reheating; HACCP principles and procedures; and facility plan.

## Course Objectives

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

- Get certified as a "Certified HACCP Professional"
- Discuss international regulations related to food hygiene and food safety management
- Explain and recognize the relationship between HACCP and food safety, by identifying the benefits of implementing an HACCP system
- Recognize the importance and nature of Good Manufacturing Practices and SOPs
- Evaluate and create an HACCP plan
- Recognize regulatory issues impacting the implementation of HACCP systems

## Exclusive Smart Training Kit - H-STK®



Participants of this course will receive the exclusive "Haward Smart Training Kit" (**H-STK**<sup>®</sup>). The **H-STK**<sup>®</sup> 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 is intended for Food & Beverage (F&B) managers, executives, inspectors, supervisors, analysts, chemists or food handlers who have the responsibility to implement, maintain and monitor good food hygiene procedure. Further, the course is suitable for camp-bosses, catering and laboratory staff.

## Training Methodology

All our Courses are including **Hands-on Practical Sessions** using equipment, State-ofthe-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.



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## Course Certificate(s)

(1) Internationally recognized Competency Certificates and Plastic Wallet Card Certificates 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. Successful candidate will be certified as a "Certified HACCP Professional (CHP)". Certificates are valid for 5 years.

## Recertification is FOC for a Lifetime.

## Sample of Certificates

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







://www.haward.org

CC6001

### HACCP Professional (CHP) Certification Program

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This program is designed to assist companies in identifying professionals who have satisfied the minimum competencies specified in HE727. Haward Technology does not warrant or guarantee the performance of any professional certified under this program.

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(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.

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## 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.

# <u>ACCREDITED</u> <u>The International Accreditors for Continuing Education and Training</u> <u>(IACET - USA)</u>

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.

## Course Fee

**US\$ 5,500** per Delegate + **VAT**. This rate includes H-STK<sup>®</sup> (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.



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## 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. Yousef Al-Mashni, PhD, MSc, BSc, is a Senior Health, Safety & Environment (HSE) Consultant with over 35 years of medical and practical experience. His wide expertise covers Certified First Aid Training, HAZOP, Safety, Health, Environmental & Quality Management (SHEQ) Food Hygiene and HACCP, Food Safety, Food Poisoning, Lock Out/Tag Out, First Aid & CPR, Firefighting, and Fire Safety. Further, he is also well-versed in the areas of Medical Laboratory Quality Management (ISO 15189),

Medical Laboratory Auditing, ISO 15489, Lab Safety & Health, Infection Control, Internal Quality Control for Microbiologists, Good Laboratory Practice (GLP), **Biochemical**, Hematological, Analytical Techniques. Parasitological, Biochemical, Microbiological & Serological Analysis of Clinical Specimens, Helmith Ova & Salmonella in Waste Water & Sludge, Microbiological Aspects & Analysis of Wastewater, Microbiology of Wetlands, Microbiological Indoor Air Quality, Entrococcus, Pseudomonas & Aeromonas, Sulfate Reducing Bacteria, Fluorescense Microscopy, Planktology of Ambient Environment, Oral, Medical & **Diagnostic Microbiology** and **Oral & Dental Hygiene**. He is currently the Deputy Principal & Chief Technical Instructor of UNRWA wherein he is responsible in developing and managing operations at the college/centre including building workshops and laboratories capacity, curriculum development and introducing new courses.

During his long career life, Dr. Yousef worked for many international companies handling key positions such as ICDL Centre Manager, Deputy Principal, Chief Technical Instructor, Acting Principal, Laboratory Supervisor, Technical Instructor, Technical & Vocational Instructor, Senior Medical Laboratory Technician and Medical Laboratory Technician.

Dr. Yousef has a PhD degree in Natural Health Sciences from the University of Florida (USA), Master degree in Clinical Microbiology and Bachelor degree with Honours in Microbiology. Further, he has Diploma in Vocational Education (UNRWA & UNESCO) and received several certifications like ICDL and Training of Trainers (TOT) in Cambridge University (England). He is a Certified Internal Verifier/Assessor/Trainer by the Institute of Leadership & Management (ILM), a Certified Instructor/Trainer and an active member of Jordan Medical Laboratories Society, Technical Accreditation Committee of Medical Laboratories (Jordan Institution & Metrology) and the Technical Accreditation Committee for Granting ISO 15189 Certificate. Furthermore, he has also published numerous technical papers and books including Medical & Diagnostic Microbiology, Practical Competencies in Medical Laboratory Technology, Safety in Medical Laboratory Science and Quality Control in Medical Laboratory Science just to name a few.



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## 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 – 0930	<b>Food Safety</b> Food Poisoning • Food Poisoning can Occur Anywhere • Objective of Food Safety • Food Safety – From Farm to Fork • Food Safety Culture • Food Safety • Relationship Between HACCP & Food Safety • Development of HACCP • Food Safety in Space • Food that is Out of this World • Benefits of Implementing HACCP • HACCP for Food Manufacturers • HACCP for Food Service Organisations • Food Service Operations • Applying HACCP in Food Manufacturing & Food Service • HACCP Principles
0930 - 0945	Break
0945 – 1100	<b>Food Safety (cont'd)</b> Systems Theory & Systems Thinking • Definition of a System (1) • Elements of a System • Basic Systems Model • Systems View of an Organisation • Basic Input- Process-Output Model • Definition of a System (2) • Definition of a Process • Definition of an Activity • Example of an Activity • Tasks • HACCP Food Safety System • Risk Model • Definitions – OHS • Risk From Food Poisoning • Group Exercise
1100 – 1230	HACCP in Food Manufacturing Practices Example of HACCP in Food Manufacturing
1230 - 1245	Break
1245 - 1420	HACCP in Food Manufacturing Practices (cont'd) Example of HACCP in Food Service
1420 - 1430	<b>Recap</b> Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow
1430	Lunch & End of Day One

## Day 2

0730 - 0900	Identify & Control HazardsWhat are Food Safety Hazards?Food Safety Hazards & BacteriaParasites & VirusesMoulds & Examples of HazardsPhysical Objects & Food Safety- Active Managerial Control & Distribution of Microorganisms in Food & WaterMicroorganism & SalmonellaDistribution of MicroorganismsHeterogeneous & Homogenous & HeterogeneousPossible Distribution of a ContaminantDistribution of Microorganisms & Six MechanismsContamination & Street Butcher in Lagos NigeriaMicroobial Growth
0900 - 0915	Break



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0915 – 1100	Identify & Control Hazards (cont'd)Microbial Growth CycleBacteria Grow ExponentiallyMicrobial Growth -ExponentialMicrobial Growth - Vegetative & SporesMicrobial GrowthStaphylococcus Aureusaphylococcus AureusMicrobial GrowthMicrobialGrowth - Product ThawingMicrobial DeathMicrobial Death - Lack ofNutrientsMicrobial DeathMicrobial Death - Uneven Heating - Effect ofCold Spot in Food ProductHamburger Patty - Food Safety HazardJoiningJoining - Rearrangement of Microorganisms in a Food ProductMixing - Effectof Product ConsistencyFractionationFractionation - Slicing Chicken -High Hazard FoodFractionation - Milk Powder PackingFractionation -Removing ContaminationCombining Two or More MechanismsGroupExerciseStaphylococcusStaphylococcus
1100 - 1230	<b>Principles of HACCP</b> The Seven HACCP Principles - Perform a Hazard Analysis, Decide on the Critical Control Points, Determine the Critical Limits, Establish Procedures to Monitor Critical Limits, Establish Corrective Actions, Establish Verification Procedures, Establish Record Keeping System
1230 - 1245	Break
1245 - 1420	<b>Principles of HACCP (cont'd)</b> HACCP Project – Ten Steps • Group Exercise
1420 - 1430	<b>Recap</b> Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow
1430	Lunch & End of Day Two

## Day 3

	The Process Approach to HACCP
	Applying HACCP to Food Service • The Process Approach to HACCP • What is
0730 – 0900	the Flow of Food? • Three Common Preparation Processes • Temperature Danger
	Zone • Process Flow 1 • Process Flow 1: No Cook Step • Process Flow 1: Active
	Managerial Control
0900 - 0915	Break
	The Process Approach to HACCP (cont'd)
0015 1100	Process Flow 2 • Process Flow 2: Same Day Service • Process Flow 2: Active
0915 – 1100	Managerial Control • Process Flow 3 • Process Flow 3: Complex Food • Process
	Flow 3: Active Managerial Control • Learning Point • Group Exercise
	Implementing HACCP
	HACCP Food Safety System • HACCP Food Safety System – Facilities • Facilities
1100 - 1230	• Handwashing Facilities • HACCP – Food Safety - Staff Training • Pre-Requisite
	Programs • Pre-Requisite Programs – Examples • Personal Hygiene –
	Handwashing • Pre-Requisite Programs – Examples
1230 - 1245	Break



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	Implementing HACCP (cont'd)
	Standard Operating Procedures (SOP) • Pre-Requisite Programs • PRP's to
1245 – 1420	Control Contamination • Examples of Pests • Hair Restraints • PRP's to Control
	Bacterial Growth • PRP's to Maintain Equipment • Pre-Requisite Programs Can
	be Used for Control • Group Exercise
	Recap
1420 – 1430	Using this Course Overview, the Instructor(s) will Brief Participants about the
1420 - 1430	Topics that were Discussed Today and Advise Them of the Topics to be Discussed
	Tomorrow
1430	Lunch & End of Day Three

Day 4

Day 4	
	Ten Steps to Implementing & Maintaining HACCP
	Implementing HACCP – Management Support • Assemble the Food Safety Team
0730 – 0900	• Develop Pre-Requisite Programs • Group Menu Items • Conduct Hazard
	Analysis • Look for Biological Hazards • Look for Chemical Hazards • Look for
	<i>Physical Hazards</i> • <i>Key Questions to Ask</i>
0900 - 0915	Break
	Ten Steps to Implementing & Maintaining HACCP (cont'd)
	Identify Critical Control Points • Identify Critical Control Limits • Example of
0915 – 1100	CCP with CCL • Establish Monitoring Procedures • Monitoring & Control •
	Monitoring & Control Cycle • Develop Corrective Actions • Key Questions for
	Corrective Action     Corrective Action
	Ten Steps to Implementing & Maintaining HACCP (cont'd)
	<i>Verify the System is Working</i> • <i>Verification Activities</i> • <i>Verification Activities</i> •
1100 - 1230	Verification – Examples • Keep Records • Keep Records – 5 Types • Final Step –
	Validate Your System • Items to be Validated • Purpose of Validation • Group
	Exercises – Implementing HACCP • Case Study
1230 - 1245	Break
	Ten Steps to Implementing & Maintaining HACCP (cont'd)
1245 1420	HACCP Plan • Sample HACCP Tables • Process #1: Process Steps • Process #2:
1245 – 1420	Preparation for Same Day • Process #2: Process Steps • Process # 3: Complex
	Food Preparation • Process # 3: Process Steps
1420 - 1430	Recap
1430	Lunch & End of Day Four

## Day 5

Day 5	
0730 - 0930	<b>Regulatory Issues Impacting the Implementation of HACCP Systems</b> 12 Key Regulatory Issues
0930 - 0945	Break
0945 - 1230	<b>Regulatory Issues Impacting the Implementation of HACCP Systems</b> (cont'd) FSIS – Food Safety & Inspection Service
1230 – 1245	Break
1245 - 1300	<b>Regulatory Issues Impacting the Implementation of HACCP Systems</b> (cont'd) FDA – Food & Drug Administration
1300 - 1315	Course Conclusion
1315 – 1415	COMPETENCY EXAM
1415 – 1430	Presentation of Course Certificates
1430	Lunch & End of Course



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## **Practical Sessions**

This practical and highly-interactive course includes real-life case studies and exercises:-



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