

"Your pathway to
Industry OSH
Expert"



EXECUTIVE DEGREE IN OCCUPATIONAL SAFETY & ENGINEERING *

Register now!

July Intake



"Challenges and problems are the fuels for success"

EXECUTIVE DEGREE IN OCCUPATIONAL SAFETY & HEALTH

This Executive Degree program is specially designed to nurture Industrial OSH Experts at all aspects by equipping them with professional understanding on Occupational Safety and Health (OSH), its legal aspects, HIRARC and etc. Through the highly practical and hands-on learning opportunities, we guarantee you to have the core competencies in all aspects of OSH, includes:



OSH Management System



OSH Risk Management



Legal Aspects of OSH



Emergency Preparedness & Response



HIRARC



Incident Report & Investigation

Executive Degree In Occupational Safety & Health

Module 1 - Occupational Safety and Health Management

- Introduction to ISO45001: 2008
- Hazard Identification & Assessment of Risk
- Implementation of OSH Management System
- Implementation Case Studies

Module 2 - Legal Aspects of Safety and Health

- Occupational Safety and Health (OSH) Act 1994
- Factories and Machinery (FMA) Act 1967
- Fire Service Act 1988
- Petroleum Safety Measures Act 1984

Module 3 - Hazards Identification Risk Analysis and Control

- Introduction to HIRARC
- Hazard Identification in HIRARC
- Risk Assessment in HIRARC
- Risk Control in HIRARC

Module 4 - OSH Risk Management

- Risk Assessment
- Planning and Process
- Record and Training
- Implementation and case studies

Module 5 - Emergency Preparedness & Response

- Define Emergency
- Define Preparedness
- Fire Emergency Responses
- Legal Aspects of Emergency Responses

Module 6 - Incident Reporting and Investigation

- Identify accident and incident causation factors
- Unsafe acts vs. Unsafe conditions
- Safety purpose of an investigation
- The six-step accident investigation process





An Executive Degree Program designed by Industrial OSH Experts who have over 20 years of experience in various industries



Program delivered by qualified Industrial OSH Experts who have extensive hands-on experience in various industries.



Fully Online Learning with flexible lectures and tutorials conducted during weekends and weekdays outside working hours



70% Assignment + 30% Practical Test assessment.
A certificate will be awarded for every completed module + Executive Degree for fully completed course



Short course duration - only 6 months to complete and obtain your Executive Degree

Entry Requirement

Applicants must be 21 years old and above in the year of the application being made and possess working experience in the industry

For more information, please call or whatsapp us at 012-492 1811

CQI Academy Sdn Bhd



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