

CERTIFIED ENVIRONMENTAL PROFESSIONAL SPECIALIST (CEPS) LEVEL 6

AWARDING BODY: OTHM QUALIFICATIONS UNITED KINGDOM

Under European Qualification Frameworks (EQF)
Endorsed Learning Program (ELP)

"Advancing Environmental Expertise for Global Impact"

OCTOBER 2025 INTAKE

INTRODUCTION

The Certified Environmental Professional Specialist (CEPS) Level 6 is a globally oriented professional diploma designed for experienced environmental practitioners seeking international recognition for their competencies. The program integrates regulatory knowledge, technical practice and sustainability governance into a structured learning journey that emphasizes applied, workplace-based assessment. Graduates will enhance their credibility and mobility in environmental roles across sectors and geographies.

WHAT ARE THE OBJECTIVES?



Regulatory Compliance: Understand and apply environmental laws, regulations, and frameworks, ensuring compliance through proper documentation and reporting.

Technical & Analytical Skills: Use advanced tools and techniques for environmental monitoring, sampling, analysis, and data interpretation to support decision-making.





Sustainable Environmental Management : Implement EMS, cleaner production, and waste minimization, while integrating ESG, SDG, ISO 14001, and sustainability practices.

Risk, Safety & Ethics: Identify hazards, conduct risk assessments, apply safety controls, and uphold professional integrity and ethical standards.





Applied Industry Solutions : Develop and execute a capstone project that applies innovative, practical solutions to real-world environmental challenges.

ENTRY REQUIREMENTS

- One (1) valid CeP certification from DOE Malaysia OR a recognized environmental professional certification from a relevant authority OR Minimum Diploma / MQF Level 4 (RQF or equivalent).
- At least 2 years of relevant work experience in the environmental field.
- **English proficiency**: IELTS 5.5 (with Reading & Writing minimum 5.5) or equivalent.

Note: Where country-specific certifications exist (e.g., DOE/EPA accredited credentials), applicants may be considered for RPEL credit mapping subject to verification.



ABOUT THE PROGRAM

Standard Learning Time (SLT): ~200 hours

Total Credits: 120 UK credits (equivalent to 60 ECTS)

Mode: Blended learning (online delivery + practical/industry-based assessments)

Language: English

Assessment: Recognition of Prior/Experiential Learning (RPEL) via portfolio and project-based

submissions

PROGRAM COMPONENTS

- Structured Learning: Thematic online workshops and guided study.
- Applied Practice: Industry case studies, capstone project and workplace portfolio.
- Professional Bridging: Mapping of prior environmental certifications to modules/credits (where applicable).

WHO SHOULD APPLY?

Practitioners working in environmental management, compliance, sustainability or related technical roles who wish to consolidate experience into a recognized international qualification.

ABOUT MEGA JATI ACADEMY

Mega Jati Academy Sdn Bhd (MJA) is an BS EN ISO 1901:2015 certified and approved training provider in Malaysia, officially registered with the Ministry of Finance (MOF), the Human Resource Development Corporation (HRDCorp), the Construction Industry Development Board (CIDB), the Malaysia Board of Technologists (MBOT), and OTHM Qualifications (UK). MJA specializes in construction and facility management training at Levels 5, 6, and 7 of the EQF. With a strong track record in delivering endorsed learning programs, MJA is committed to equipping professionals with global-standard skills while supporting Malaysia's vision of sustainable infrastructure development.

ABOUT OTHM QUALIFICATIONS

OTHM Qualifications is a UK-based awarding body regulated by OFQUAL (Office of Qualifications and Examinations Regulation). It works with a global network of Approved Centre to deliver qualifications aligned with the European Qualifications Framework (EQF). The mission of OTHM is to provide British-standard qualifications worldwide, uphold integrity in assessments and learning, and promote professionalism, ethical practice, equality, and diversity through Regulated Programs and also Endorsed Learning Programs. The is program is registered as Endorsed Learning Program of OTHM Qualifications UK Level 7 European Qualification Frameworks (EQF).

COURSE DELIVERY

- Mode: Hybrid (synchronous online sessions + asynchronous LMS resources)
- Scheduling: Evening and/or weekend sessions to accommodate working adults
- Assessment: 1. Project-based assignments and industry case studies
 - 2. Practical portfolio (RPEL) and documentation (Self-Assessment Report)
 - 3. Online quizzes and reflective reports
 - 4. Capstone project (applied environmental solution)

MODULE	MODULE NAME	EQF LEVEL / ECTS CREDIT
CEPS06060	Environmental Regulatory Framework	LEVEL 6
CEPS06061	Specialist Environmental Competency Module	LEVEL 6
CEPS06062	Environmental Managers and Reporting Protocols	LEVEL 6
CEPS06063	Environmental Analytical Techniques	LEVEL 6
CEPS06064	Cleaner Production and Waste Minimization	LEVEL 6
CEPS06065	Health, Safety and Environmental Risk Management	LEVEL 6
CEPS06066	Sustainable Environmental Management and ISO 14001 Practices	LEVEL 6
CEPS06067	Green Infrastructure and Industrial Ecology	LEVEL 6
CEPS06068	Environmental Professional Practice and Ethics	LEVEL 6
CEPS06069	ESG Integration in Environmental Governance	LEVEL 6
CEPS06070	Environmental Policy, SDG and Corporate Social Responsibility (CSR)	LEVEL 6
CEPS06071	Climate Change Mitigation and Carbon Management	LEVEL 6
CEPS06072	Digital Tools in Environmental Management	LEVEL 6
CEPS06073	Capstone Project: Applied Environmental Solutions and Industry Case Study	LEVEL 6

For Specialist Environmental Competency Module (CEPS06062), can choose either 1 from 9 module

- 1. CePEOEIA: Environmental Impact Assessment
- 2. **CePIETSO(BP)**: Biological Effluent Treatment Systems
- 3. CePPOME: Palm Oil Mill Effluent Operation
- 4. CePSWaM: Scheduled Waste Management
- 5. CePIETSO(PCP): Physical-Chemical Effluent Treatment
- 6. **CePSO:** Scrubber Operation
- 7. CePBFO: Bag Filter Operation
- 8. **CePLTPO**: Leachate Treatment Plant Operation
- 9. CePSTPO: Sewage Treatment Plant Operation

CERTIFICATION PATHWAY

BRIDGING MATRIX

FROM EITHER ONE

EiMAS CePs Program
Competency Program

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OTHM Qualifications UK (European Qualification Frameworks, EQF)

FURTHER PROGRESS

Chartered Building Engineer (UK)
Chartered Environmentalist (UK)







ENVIRONMENTALIST

POTENTIAL PROGRESSION

ACADEMIC : Admission to Professional Bachelor Degree programs (Environmental Engineering / Management program), subject to further assessment by the university.

PROFESSIONAL: Professional recognition via Environmental Institute UK or IEMA (UK), subject to experience, or the Chartered Association of Building Engineers (CABE) UK, Chartered Member, Chartered Building Engineer and Chartered Environmentalist by SocEnv UK.

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PROGRAM SUMMARY

The Certified Environmental Professional Specialist (CEPS) – Level 6 is designed for environmental practitioners, compliance officers, and sustainability professionals who aim to elevate their expertise and gain international recognition. This program emphasizes regulatory knowledge, technical and analytical skills, sustainability management, and professional ethics, aligned with global environmental standards and best practices. Participants will engage in applied learning that combines case studies, workplace portfolios, and a capstone project to strengthen their ability to deliver effective environmental solutions and support organizational sustainability.

Upon completion, learners will be equipped with the competence to manage compliance, implement environmental systems, and provide innovative, industry-relevant solutions in diverse contexts. The program also supports career advancement and offers pathways toward higher-level academic study or professional memberships with international environmental bodies.

PACKAGE INCLUDES:

- OTHM CEPS (Level 6) International Professional Diploma
- Certificate of completion by Mega Jati Academy
- Exclusive Premium welcoming kit by Mega Jati Academy
- Access to Mega Jati Academy LMS, learning materials and assessment fees
- Graduation ceremony & certification (with additional fee)

PACKAGE HIGHLIGHTS

Program	Certified Environmental Professional Specialist Level 6
Recognition	OTHM Qualifications Level 6 EQF Certificate
Mode of Course	Hybrid (online LMS + applied workplace portfolio)
Mode of Assessment	Recognition of Past Experience Learning (RPEL) via Self Assessment Report (SAR), bridging from EiMAS's OYB Certifications.
Total Credit	120 UK Credits / 60 ECTS (European Credit Transfer System)
Est. Learning Hours	200 hours
Price	RM 6,880 INTRODUCTORY PRICE FOR 2025 RM 4,880
Registration Link	https://forms.gle/xQCpaEWLzvFwcwS18
Language	English
Convocation	Yes, with convocation fee.

