MAWA EVENTS

Address: No. 857, Block A2. Leisure Commerce Square - No 9., 46150 Petaling Jaya, Selangor, Malaysia

Phone: +601116373203 | **Email:** info@mawaevents.net

ENVIRONMENTAL IMPACT ASSESSMENT (EIA)

""Integrating Environmental Risk Evaluation into Project Planning and Decision-Making""

Schedule

Date	Venue	Fees (Face-to-Face)
11 – 13 Nov 2026	Dubai, UAE	USD 2495 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

Environmental Impact Assessment (EIA) is a critical tool for evaluating the environmental consequences of development projects before they are implemented. It promotes environmentally responsible decision-making by identifying potential impacts and recommending mitigation strategies early in the project lifecycle.

This intensive 3-day course provides professionals with a structured approach to conducting EIAs in line with international standards and national regulations. Participants will gain practical knowledge in scoping, baseline studies, impact prediction, stakeholder engagement, and preparation of effective EIA reports to support compliance and sustainable project design.

Objectives

By the end of this course, participants will be able to:

- Understand the purpose, principles, and legal context of Environmental Impact Assessment
- Conduct scoping, screening, and baseline environmental studies
- Evaluate direct, indirect, cumulative, and transboundary impacts
- Develop mitigation and monitoring strategies for significant impacts
- Prepare and review EIA reports that meet regulatory and stakeholder expectations

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Why Attend

- Ensure your projects meet environmental compliance and permitting requirements
- Reduce project delays and reputational risks through early impact assessment
- Promote sustainable development by integrating environmental considerations into planning
- Gain familiarity with best practices in international EIA procedures
- Build stakeholder trust and improve transparency in project execution

Target Audience

This program is designed for:

- Environmental Officers and Sustainability Managers
- Project Managers and Engineers involved in infrastructure, energy, and industrial projects
- EIA Consultants and Environmental Scientists
- HSE Officers and Compliance Specialists
- Government regulators and development agency professionals

Individual Benefits

Key competencies that will be developed include:

- Knowledge of EIA legislation and procedural steps
- Skills in environmental baseline data collection and analysis
- Impact identification and prediction methodologies
- Effective stakeholder engagement and public participation techniques
- EIA documentation, reporting, and review standards

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved project planning through early environmental risk identification
- Reduced delays in environmental approvals and project permitting
- Better alignment with environmental governance and sustainability goals
- Stronger capacity to manage reputational and regulatory risks
- Enhanced environmental performance monitoring and reporting

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings – EIA legislation, lifecycle, and procedural framework
- Case Studies – Regional and international project assessments
- Workshops – Scoping exercises, impact matrices, and mitigation plans
- Peer Exchange – Sharing EIA experiences across sectors
- Tools – Checklists, impact assessment templates, and review criteria

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Course Outline

DETAILED 3-DAY COURSE OUTLINE

Training Hours: 07:30 AM – 03:30 PM **Daily Format:** 3–4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Foundations of Environmental Impact Assessment

- Module 1: Introduction to EIA and Regulatory Framework (07:30 – 09:30) • Objectives of EIA, international standards (e.g., UNEP, IFC), and national laws
- Module 2: EIA Process Overview and Project Screening (09:45 – 11:15) • Screening criteria, project categorization, and risk thresholds
- Module 3: Scoping and Stakeholder Engagement (11:30 – 01:00) • Terms of reference, identifying key issues, and public consultation
- Module 4: Workshop – Developing a Scoping Report (02:00 – 03:30) • Participants draft a basic scope for a sample project

Day 2: Impact Assessment and Mitigation Strategies

- Module 5: Baseline Studies and Data Collection (07:30 – 09:30) • Environmental receptors: air, water, soil, flora, fauna, socio-economics
- Module 6: Impact Identification and Evaluation (09:45 – 11:15) • Checklists, matrices, Leopold and network methods
- Module 7: Developing Mitigation and Monitoring Plans (11:30 – 01:00) • Avoidance, minimization, compensation, and post-project follow-up
- Module 8: Workshop – Impact Evaluation Matrix (02:00 – 03:30) • Participants conduct impact ranking for a hypothetical project

Day 3: Reporting, Review, and Best Practices

- Module 9: Preparing the EIA Report (07:30 – 09:30) • Structure, clarity, and regulatory compliance of the report
- Module 10: Public Disclosure and Review Procedures (09:45 – 11:15) • Review panels, addressing objections, and managing revisions
- Module 11: Emerging Trends and Environmental Risk Management (11:30 – 01:00) • Climate impact assessment, cumulative effects, and ESG integration
- Module 12: Final Workshop – EIA Summary Report Development (02:00 – 03:30) • Team exercise to prepare an executive summary of an EIA

Certification

Participants will receive a Certificate of Completion in Environmental Impact Assessment (EIA), recognizing their proficiency in conducting, reviewing, and managing EIA processes in line with best practices and regulatory requirements.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

In-House / Customized Training Interested in running this course for your team? Please contact us:	TEL: **+601116373203**	EMAIL: **info@mawaevents.net**

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