Garnet
Garnet Global Training Center

GGT-MS-130

Maritime, Ports & Shipping

Ship Energy Efficiency & CII

كفاءة طاقة السفن ومؤشر كثافة الكربون

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (practitioner)**

Overview

Ship Energy Efficiency & CII turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. Commercial, operational and safety programs for shipping companies, ports and terminals. It runs as a 5-day or 10-day program in English or Arabic, in classrooms in Dubai, Riyadh, Cairo, London, Istanbul and other cities, or live online, and can be delivered in-house.

What you will be able to do

- Apply the methods and standards of Ship Energy Efficiency & CII to real tasks.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.
- Avoid the mistakes that most often cause rework or failure.

Who should attend

Ship and port managers, chartering and operations staff, marine terminal teams. Practitioners with one to five years of experience benefit most.

Key topics

- Shipping markets and economics
- IMO conventions and port state control
- Terminal operations and safety
- Charter parties and documentation
- Marine fuels and emissions rules
- Incident response at sea and in port

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

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Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Ship Energy Efficiency & CII: principles and standards

- Incident response at sea and in port
- Regional and international case studies

Day 2 Methods and tools in practice

- Shipping markets and economics
- IMO conventions and port state control

Day 3 Diagnosis and problem solving

- Terminal operations and safety
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Charter parties and documentation
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Marine fuels and emissions rules
- Measurement and reporting

10-day outline

Day 1 Ship Energy Efficiency & CII: principles and standards

- Incident response at sea and in port
- Regional and international case studies

Day 2 Methods and tools in practice

- Shipping markets and economics
- IMO conventions and port state control

Day 3 Diagnosis and problem solving

- Terminal operations and safety
- Checklists and templates to take away

Day 4 Quality, safety and documentation

- Charter parties and documentation
- Group discussion and peer review

Day 5 Workshop, assessment and action plan

- Marine fuels and emissions rules
- Measurement and reporting

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Hands-on workshop on a workplace challenge

Day 7 Digital tools, data and automation

- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice

- Global performance benchmarks
- Common mistakes and how to avoid them

Day 9 Capstone project

- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates

- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
4–8 Jan 2027	5-day online	Live online	Arabic	2,950
15–19 Feb 2027	5-day classroom	Abu Dhabi	English	4,750
16–27 May 2027	10-day classroom	Riyadh	English	8,950
9–13 Aug 2027	5-day classroom	Barcelona	English	4,750
3–14 Jan 2028	10-day classroom	Casablanca	Arabic	8,950
20–31 Mar 2028	10-day online	Live online	English	5,450
1–5 Oct 2028	5-day classroom	Jeddah	Arabic	4,750
11–15 Dec 2028	5-day classroom	Paris	English	4,750
14–18 Jan 2029	5-day classroom	Cairo	Arabic	4,750

Dates	Format	City	Language	Fee (USD)
2–6 Jul 2029	5-day online	Live online	English	2,950
13–24 Aug 2029	10-day classroom	Geneva	English	8,950
15–19 Oct 2029	5-day classroom	Abu Dhabi	English	4,750
11–22 Feb 2030	10-day online	Live online	Arabic	5,450
16–20 Jun 2030	5-day classroom	Amman	Arabic	4,750
9–13 Sep 2030	5-day classroom	Dubai	English	4,750
11–22 Nov 2030	10-day classroom	Amsterdam	English	8,950

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/