Garnet
Garnet Global Training Center

GGT-SA-107

Space & Satellite Applications **Rare specialisation**

Space Business & New Space Economy

أعمال الفضاء واقتصاد الفضاء الجديد

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

Overview

Participants in Space Business & New Space Economy practise the methods, tools and standards they need to perform reliably and solve problems on the job. The fast-growing space sector: satellites, earth observation and space business. You can join a public session in one of 20 cities or live online, in English or Arabic, or bring the course in-house with examples from your own operations.

What you will be able to do

- Apply the methods and standards of Space Business & New Space Economy to real tasks.
- Avoid the mistakes that most often cause rework or failure.
- Share good practice with your team.
- Use the right tools, checks and calculations step by step.
- Diagnose common problems and identify root causes.

Who should attend

Engineers, analysts, policy makers and managers entering the space sector. Practitioners with one to five years of experience benefit most.

Key topics

- Space systems basics
- Satellite missions
- Earth observation data
- Space policy and law
- Space business
- Applications on the ground

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 Space Business & New Space Economy: principles and standards

- Applications on the ground
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Space systems basics
- Satellite missions

Day 3 Diagnosis and problem solving

- Earth observation data
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Space policy and law
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Space business
- Hands-on workshop on a workplace challenge

10-day outline

Day 1 Space Business & New Space Economy: principles and standards

- Applications on the ground
- Checklists and templates to take away

Day 2 Methods and tools in practice

- Space systems basics
- Satellite missions

Day 3 Diagnosis and problem solving

- Earth observation data
- Group discussion and peer review

Day 4 Quality, safety and documentation

- Space policy and law
- Measurement and reporting

Day 5 Workshop, assessment and action plan

- Space business
- Hands-on workshop on a workplace challenge

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Common mistakes and how to avoid them

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
- Regional and international case studies

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)
20 Jun – 1 Jul 2027	10-day classroom	Muscat	English	8,950
20–24 Sep 2027	5-day online	Live online	Arabic	2,950
3–7 Oct 2027	5-day classroom	Riyadh	Arabic	4,750
14–18 Nov 2027	5-day classroom	Kuwait City	English	4,750
10–21 Apr 2028	10-day online	Live online	Arabic	5,450
17–28 Jul 2028	10-day classroom	Istanbul	English	8,950
11–15 Sep 2028	5-day classroom	Abu Dhabi	Arabic	4,750
1–5 Oct 2028	5-day classroom	Amman	Arabic	4,750
2–6 Jul 2029	5-day classroom	Casablanca	Arabic	4,750

Dates	Format	City	Language	Fee (USD)
12–16 Aug 2029	5-day classroom	Riyadh	English	4,750
17–21 Sep 2029	5-day online	Live online	Arabic	2,950
18–29 Nov 2029	10-day classroom	Jeddah	Arabic	8,950
18 Feb – 1 Mar 2030	10-day classroom	Dubai	English	8,950
8–12 Jul 2030	5-day classroom	London	English	4,750
16–27 Sep 2030	10-day online	Live online	Arabic	5,450
11–15 Nov 2030	5-day classroom	Geneva	English	4,750

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