Garnet
Garnet Global Training Center

GGT-DS-104

Data Science & Analytics

Data Visualisation & Dashboard Design

التصور البصري للبيانات وتصميم لوحات المتابعة

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Leadership & strategy**

Overview

Data Visualisation & Dashboard Design is a leadership program that connects strategic choices with execution, people and results. Turn data into decisions with statistics, visualisation and machine learning. 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

- Set direction and priorities for Data Visualisation & Dashboard Design in your organisation.
- Align people, structure and culture with strategy.
- Lead change and handle resistance constructively.
- Influence boards, peers and external stakeholders.
- Balance short-term results with long-term value.

Who should attend

Analysts, engineers, researchers and managers who work with data. It is aimed at managers and executives who set direction and are accountable for results.

Key topics

- Data preparation and cleaning
- Statistics for decisions
- Visualisation and dashboards
- Python and SQL in practice
- Predictive models
- Data storytelling

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 Strategic context of Data Visualisation & Dashboard Design
- Statistics for decisions
- Group discussion and peer review

Day 2 Setting direction and priorities
- Visualisation and dashboards
- Python and SQL in practice

Day 3 Leading people through change
- Predictive models
- Measurement and reporting

Day 4 Decisions, risk and stakeholders
- Data storytelling
- Hands-on workshop on a workplace challenge

Day 5 Leadership commitments and action plan
- Data preparation and cleaning
- Common mistakes and how to avoid them

10-day outline

Day 1 Strategic context of Data Visualisation & Dashboard Design
- Statistics for decisions
- Group discussion and peer review

Day 2 Setting direction and priorities
- Visualisation and dashboards
- Python and SQL in practice

Day 3 Leading people through change
- Predictive models
- Measurement and reporting

Day 4 Decisions, risk and stakeholders
- Data storytelling
- Hands-on workshop on a workplace challenge

Day 5 Leadership commitments and action plan
- Data preparation and cleaning
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Regional and international case studies

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
- Checklists and templates to take away

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)
11–15 Jan 2027	5-day classroom	Dubai	Arabic	4,750
5–16 Apr 2027	10-day classroom	Istanbul	English	8,950
16–20 May 2027	5-day classroom	Riyadh	English	4,750
14–18 Jun 2027	5-day online	Live online	English	2,950
6–10 Mar 2028	5-day classroom	Amsterdam	English	4,750
3–14 Jul 2028	10-day online	Live online	English	5,450
7–11 Aug 2028	5-day classroom	Dubai	English	4,750
2–13 Oct 2028	10-day classroom	Vienna	English	8,950
1–5 Jan 2029	5-day online	Live online	Arabic	2,950

Dates	Format	City	Language	Fee (USD)
14–25 May 2029	10-day classroom	Dubai	Arabic	8,950
9–13 Sep 2029	5-day classroom	Riyadh	Arabic	4,750
2–6 Dec 2029	5-day classroom	Manama	English	4,750
4–15 Feb 2030	10-day online	Live online	Arabic	5,450
11–22 Mar 2030	10-day classroom	Paris	English	8,950
21–25 Apr 2030	5-day classroom	Cairo	Arabic	4,750
12–16 Aug 2030	5-day classroom	London	English	4,750

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