Garnet
Garnet Global Training Center

GGT-DS-120

Data Science & Analytics

Power BI Advanced

Power BI المتقدم

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

Overview

This advanced course goes beyond the basics of Power BI Advanced, concentrating on difficult cases, specialist techniques and expert judgement. 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

- Handle complex and non-routine cases in Power BI Advanced.
- Benchmark your practice against international leaders.
- Lead specialist projects from scope to close-out.
- Apply advanced techniques and specialist tools with confidence.
- Review and challenge the work of others.

Who should attend

Analysts, engineers, researchers and managers who work with data. Participants should already have solid working experience in the field.

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

WhatsApp: +971 56 674 7382

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 Advanced principles of Power BI Advanced
- Visualisation and dashboards
- Measurement and reporting

Day 2 Specialist techniques
- Python and SQL in practice
- Predictive models

Day 3 Complex cases and failure analysis
- Data storytelling
- Hands-on workshop on a workplace challenge

Day 4 Expert review and benchmarking
- Data preparation and cleaning
- Common mistakes and how to avoid them

Day 5 Advanced workshop and assessment
- Statistics for decisions
- Regional and international case studies

10-day outline

Day 1 Advanced principles of Power BI Advanced
- Visualisation and dashboards
- Measurement and reporting

Day 2 Specialist techniques
- Python and SQL in practice
- Predictive models

Day 3 Complex cases and failure analysis
- Data storytelling
- Hands-on workshop on a workplace challenge

Day 4 Expert review and benchmarking
- Data preparation and cleaning
- Common mistakes and how to avoid them

Day 5 Advanced workshop and assessment
- Statistics for decisions
- Regional and international case studies

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Checklists and templates to take away

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
- Group discussion and peer review

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)
21–25 Mar 2027	5-day classroom	Manama	Arabic	4,750
21–25 Jun 2027	5-day classroom	Dubai	English	4,750
13–17 Sep 2027	5-day online	Live online	English	2,950
1–12 Nov 2027	10-day classroom	London	English	8,950
19–30 Jun 2028	10-day classroom	Paris	English	8,950
10–21 Jul 2028	10-day online	Live online	English	5,450
6–10 Aug 2028	5-day classroom	Riyadh	Arabic	4,750
4–8 Sep 2028	5-day classroom	Abu Dhabi	English	4,750
9–13 Jul 2029	5-day online	Live online	Arabic	2,950
17–28 Sep 2029	10-day classroom	London	English	8,950

Dates	Format	City	Language	Fee (USD)
15–19 Oct 2029	5-day classroom	Barcelona	English	4,750
17–21 Dec 2029	5-day classroom	Kuala Lumpur	English	4,750
8–12 Apr 2030	5-day classroom	Dubai	Arabic	4,750
12–16 Aug 2030	5-day classroom	Kuala Lumpur	English	4,750
9–20 Sep 2030	10-day classroom	Abu Dhabi	Arabic	8,950
7–18 Oct 2030	10-day online	Live online	Arabic	5,450

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