Garnet
Garnet Global Training Center

GGT-IT-113

Information Technology & Software

Linux System Administration

إدارة أنظمة لينكس

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

Overview

Linux System Administration equips managers and specialists to plan, organise and control this area of work, set targets and measure results. Infrastructure, service management and software delivery skills for IT teams. 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 up and run Linux System Administration as a managed process with clear roles.
- Report clearly to senior management and stakeholders.
- Manage contractors, suppliers and internal customers.
- Plan resources, budgets and schedules realistically.
- Define KPIs and build simple dashboards for management.

Who should attend

IT managers, system administrators, developers and service desk leads. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Architecture and infrastructure
- Service management processes
- Security by design
- Cloud and DevOps practices
- IT governance and budgeting
- Hands-on labs

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 Linux System Administration: the management framework

- Architecture and infrastructure
- Regional and international case studies

Day 2 Planning, resources and budgets

- Service management processes
- Security by design

Day 3 Performance measurement and control

- Cloud and DevOps practices
- Checklists and templates to take away

Day 4 Risk, compliance and improvement

- IT governance and budgeting
- Group discussion and peer review

Day 5 Management case study and action plan

- Hands-on labs
- Measurement and reporting

10-day outline

Day 1 Linux System Administration: the management framework

- Architecture and infrastructure
- Regional and international case studies

Day 2 Planning, resources and budgets

- Service management processes
- Security by design

Day 3 Performance measurement and control

- Cloud and DevOps practices
- Checklists and templates to take away

Day 4 Risk, compliance and improvement

- IT governance and budgeting
- Group discussion and peer review

Day 5 Management case study and action plan

- Hands-on labs
- 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)
8–12 Feb 2027	5-day classroom	Abu Dhabi	Arabic	4,750
5–16 Apr 2027	10-day classroom	Paris	English	8,950
17–21 May 2027	5-day online	Live online	English	2,950
15–19 Nov 2027	5-day classroom	London	English	4,750
14–18 Feb 2028	5-day classroom	Dubai	English	4,750
12–16 Mar 2028	5-day classroom	Manama	Arabic	4,750
18–29 Sep 2028	10-day classroom	Kuala Lumpur	English	8,950
18–29 Dec 2028	10-day online	Live online	Arabic	5,450
3–14 Jun 2029	10-day classroom	Jeddah	English	8,950

Dates	Format	City	Language	Fee (USD)
17–21 Sep 2029	5-day classroom	Casablanca	Arabic	4,750
5–9 Nov 2029	5-day online	Live online	English	2,950
9–13 Dec 2029	5-day classroom	Riyadh	English	4,750
7–11 Jan 2030	5-day classroom	London	English	4,750
9–20 Sep 2030	10-day online	Live online	English	5,450
7–11 Oct 2030	5-day classroom	Abu Dhabi	English	4,750
4–15 Nov 2030	10-day classroom	Kuala Lumpur	English	8,950

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