

LDR520: SANS Cloud Security for Leaders

4 – 8 July 2027
Cairo (Egypt)

UK Traininig

PARTNER



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Ref: 3255606_346178 **Date:** 4 – 8 July 2027 **Location:** Cairo (Egypt) **Fees:** 4900 GBP

Introduction

The LDR520: SANS Cloud Security for Leaders course is designed to equip leaders with the strategic knowledge required to govern and secure cloud environments effectively. As organizations accelerate their migration to cloud infrastructure, security responsibilities increasingly extend beyond technical teams to executive leadership and decision-makers.

Cloud adoption introduces new operational efficiencies, scalability advantages, and innovation opportunities. However, it also creates complex risk landscapes involving data protection, regulatory compliance, identity management, vendor governance, and incident response. Leaders must understand these dimensions to make informed investment decisions and align cloud security with organizational strategy.

The practical value of LDR520: SANS Cloud Security for Leaders lies in enabling participants to evaluate cloud risks, establish governance structures, oversee compliance obligations, and communicate cloud security posture clearly to stakeholders. The program strengthens leadership capability in managing cloud transformation while maintaining resilience and protecting critical assets.

Course Objectives

The LDR520: SANS Cloud Security for Leaders program enables participants to:

- Understand core cloud service and deployment models.
- Identify shared responsibility frameworks.
- Analyze cloud-related security risks.
- Align cloud security with strategic objectives.
- Design governance structures for cloud environments.
- Evaluate security controls and compliance requirements.
- Establish measurable security performance indicators.
- Oversee vendor risk and contractual obligations.
- Strengthen executive decision-making in cloud investments.
- Lead effective responses to cloud security incidents.

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A graphic illustration of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a silver knight nearby. The background shows concentric circles emanating from behind the king piece, suggesting a strategic or leadership theme.

Course Outlines

Day One: Foundations of Cloud Security Leadership

- Overview of cloud service and deployment models.
- Shared responsibility principles.
- Cloud threat landscape analysis.
- Risk-based decision frameworks.
- Governance fundamentals in cloud environments.
- Practical scenario-based analysis exercise.

Day Two: Risk Management and Compliance in the Cloud

- Cloud risk identification and assessment.
- Core cloud security controls.
- Data protection strategies.
- Identity and access governance.
- Regulatory compliance considerations.
- Applied case study discussion.

Day Three: Governance and Strategic Oversight

- Designing a cloud security governance framework.
- Defining organizational roles and accountability.
- Vendor and third-party risk management.
- Measuring cloud security maturity.
- Executive reporting techniques.
- Workshop on governance planning.

Day Four: Incident Response in Cloud Environments

- Detecting and responding to cloud incidents.
- Coordinating response teams.
- Communication strategies during crises.
- Post-incident analysis and lessons learned.
- Continuous improvement of response plans.
- Integrated incident simulation.

Day Five: Strategic Planning and Continuous Improvement

- Assessing organizational cloud readiness.
- Identifying security gaps.
- Developing long-term cloud security roadmaps.
- Reviewing integrated governance models.
- Scenario-based leadership discussions.
- Final performance evaluation.

Why Attend This Course? Wins & Losses!

- Strengthens leadership in cloud governance.
- Improves risk-informed decision-making.
- Enhances regulatory compliance awareness.
- Aligns cloud initiatives with business objectives.
- Improves communication between technical and executive teams.
- Increases readiness for cloud security incidents.
- Supports measurable cloud security performance.
- Promotes long-term resilience in digital transformation initiatives.

Conclusion

The LDR520: SANS Cloud Security for Leaders course provides a structured leadership framework for governing cloud security in complex digital environments. By integrating risk management, governance design, compliance oversight, and crisis leadership, the program elevates cloud security from a technical function to a strategic executive priority.

Participants gain the capability to evaluate cloud investments responsibly, communicate risk effectively, and build governance systems that protect organizational assets while enabling innovation.

Investing in LDR520: SANS Cloud Security for Leaders strengthens institutional resilience, enhances executive oversight, and supports sustainable, secure cloud transformation.

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A graphic illustration of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a gold pawn nearby. The board is checkered, and there are concentric circles in the background.