



Empower Your Team with Expert-Led Alation Training

Alation Professional Services offers a comprehensive catalog of training courses designed to elevate the expertise of Alation customers across key areas essential to modern data management. Our expert-led courses cover a wide range of topics to support your organization's data maturity, including data governance, data literacy, data search and discovery, and data leadership. In addition, we provide in-depth training on the Alation platform, helping users maximize their potential to drive data-driven decision-making and innovation.

Whether you're looking to strengthen your team's Alation platform acumen or enhance their ability to discover and leverage valuable insights, Alation Professional Services has the training solutions to help you succeed.

Training Courses Available

Alation training courses combine presentations, theory, and practical application to ensure attendees get the most out of their learning. You can select the training courses you need, when you need them, and even combine complementary courses to support your specific learning goals.

Contact your Account Team for more details, including pricing.

Data Search and Discovery Courses

- [Foundations of Data Discovery and Curation](#)
- [Curation with Glossaries and Documentation](#)
- [Building a Successful Curation Program](#)

Data Literacy Courses

- [Building a Data Literacy Program](#)

Data Governance Courses

- [Data Governance Fundamentals](#)
- [Data Governance in Action](#)

Data Leadership Courses

- [Implementing an Alation Onboarding Program](#)
- [From Vision to Value: Building Your Alation Use Case Roadmap](#)

Alation Platform Courses

- [Leveraging Alation Cloud Capabilities](#)

- [Using Data with Compose](#)
- [Alation Analytics Essentials](#)
- [Core Concepts in Alation Design and Administration](#)
- [Alation API Essentials](#)
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- [Alation Administration Fundamentals](#)



Data Search and Discovery Courses

Foundations of Data Discovery and Curation

Foundations of Data Discovery and Curation is an introductory course designed to equip participants with the essential knowledge and skills to effectively discover, manage, and curate data in modern organizations. This course will explore the significance of data discovery in driving data-driven decision-making and introduce participants to the tools, techniques, and processes involved. Additionally, it will provide an understanding of data curation, including the lifecycle of curated data and the roles and responsibilities necessary to maintain data quality and usability. By the end of this course, participants will have a solid foundation in data discovery and curation, enabling them to contribute effectively to their organization's data management strategy.

Upon completing this course, participants will be able to:

- Understand the basics of data discovery and curation.
- Use Alation to search, explore, and curate data.
- Follow the data curation lifecycle to ensure data comprehension and usability.
- Identify key roles and responsibilities in the curation process.
- Align data discovery and curation practices with business objectives for measurable outcomes.

This course is ideal for data professionals, business analysts, and anyone involved in data management who seeks to understand the foundational concepts of data discovery and data curation with Alation.

Course Duration 3 hours	Level Introductory	Max Attendees 25
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Curation with Glossaries and Documentation

Curation with Glossaries and Documentation is a course designed to help participants understand the critical role of standardized definitions, glossaries, and documentation in effective data management and communication within Alation. This course will explore the importance of having a consistent vocabulary, building relationships and hierarchies within a glossary, and the different types of documentation supporting data curation efforts such as data products, AI model cards, etc. Through a combination of presentations and hands-on exercises, participants will be equipped with the knowledge to create and manage glossaries and documentation that enhance data clarity, consistency, and usability within their organizations.

Upon completing this course, participants will be able to:

- Recognize the value of standardized definitions for consistent communication.
- Create and manage glossaries to enhance data clarity and usability.
- Identify key types of documentation for effective data curation.
- Apply best practices for maintaining data management and governance documentation.

This course is ideal for data stewards, business analysts, and anyone involved in data governance, who seeks to improve their understanding of how glossaries and documentation contribute to effective data curation and management.

Course Duration 3 hours	Level Intermediate	Max Attendees 50
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Building a Successful Curation Program

Building a Successful Curation Program is an advanced course designed for data professionals looking to elevate their organization’s data curation practices. This course delves into the advanced roles and responsibilities in curation, how to tailor curation practices to different data assets, user personas, and specific use cases, explores the detailed stages and monitoring of the data curation lifecycle, and provides strategies for leveraging both IT and business curation to enhance data discovery and drive business value. Through a combination of presentations and hands-on exercises, participants will gain the expertise needed to design, implement, and sustain a comprehensive curation program that aligns with their organization’s strategic objectives.

Upon completing this course, participants will be able to:

- Design and implement a curation program aligned with organizational goals.
- Define roles and responsibilities to support accountability and collaboration.
- Develop and apply curation standards for assets, personas, and use cases.
- Monitor curation standards to maintain alignment with objectives.
- Enhance data governance by improving data quality and compliance.
- Manage the data curation lifecycle for ongoing data improvement.
- Drive business value through data-driven decision-making.

This course is ideal for experienced data professionals, including data stewards, data managers, and data architects, who are responsible for developing and overseeing data curation programs within their organizations.

Course Duration 3 hours	Level Advanced	Max Attendees 25
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Data Literacy Courses

Building a Data Literacy Program

Building a Data Literacy Program is a comprehensive course designed to equip participants with the knowledge and tools needed to design and implement an effective data literacy program within their organization. This course covers the essential steps, from understanding the fundamental concepts of data literacy to assessing current skill levels and developing a curriculum framework. Additionally, participants will learn how to start fostering a data-driven community and culture, ensuring that data literacy becomes a core competency across the organization. By the end of this course, attendees will be prepared to lead initiatives that enhance data literacy and empower employees at all levels to make data-informed decisions.

Upon completing this course, participants will be able to:

- Define data literacy and its importance.
- Recognize the value of data literacy for decision-making and competitiveness.
- Identify outcomes of a successful data literacy program.
- Set goals and objectives aligned with business strategy.

- Assess current data literacy skill levels and gaps.
- Develop a tailored curriculum framework.
- Foster a data-driven culture and community.

This course is ideal for data leaders, training and development professionals, and anyone responsible for enhancing data skills within their organization.

Course Duration 3 hours	Level Advanced	Max Attendees 25
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Data Governance Courses

Data Governance Fundamentals

Data Governance Fundamentals is a foundational course designed to provide participants with a comprehensive understanding of data governance and its critical role in managing and protecting organizational data. The course covers the basic concepts of data governance, including the definition and significance of active data governance, the key components of an effective data governance framework, and the roles and responsibilities necessary for successful implementation. Participants will also learn strategies for building organizational support to ensure the success of their data governance programs.

Upon completing this course, participants will be able to:

- Define data governance and its importance for data integrity and compliance.
- Understand active data governance and its role in ongoing data management.
- Identify key components of a data governance framework.
- Clarify roles and responsibilities in data governance.
- Develop strategies to build organizational support for a governance program.

This course is ideal for data professionals, IT leaders, and business managers who are new to data governance or looking to strengthen their understanding of the fundamentals to effectively contribute to or lead a data governance initiative.

Course Duration 2 hours	Level Beginner	Max Attendees 50
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Data Governance in Action

Data Governance in Action is a practical course designed to equip participants with practical skills to implement and manage data governance activities using the Alation platform. The course focuses on active data governance, emphasizing real-world applications within Alation. Participants will learn how to leverage Alation's features, such as stewardship roles, the Policy Center, and workflows, to enforce governance policies and ensure data integrity and compliance.

Upon completing this course, participants will be able to:

- Implement active data governance using Alation's capabilities and features.
- Perform data stewardship roles effectively within Alation.
- Enforce governance policies with Alation's Policy Center.
- Create and manage workflows to streamline governance processes.
- Integrate governance practices into daily operations.

This course is ideal for data governance professionals, data stewards, and Alation users who want to enhance their data governance practices using the Alation platform.

Course Duration 3 hours	Level Intermediate	Max Attendees 25
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Data Leadership Courses

Implementing an Alation Onboarding Program

Implementing an Alation Onboarding Program is a comprehensive course designed to equip participants with the essential skills and knowledge required to successfully manage

organizational change in support of their Alation program. This course focuses on the foundational elements of change management, emphasizing the importance of addressing the “people side” of change. Participants will learn how to develop effective communication plans and build a structured change program that drives adoption and minimizes resistance to the Alation program. Through a combination of theory and practical exercises, this course prepares participants to lead and manage change initiatives that align with their organization’s Alation program goals.

Upon completing this course, participants will be able to:

- Understand the fundamentals of change management and addressing resistance.
- Develop a clear and effective communication plan for change initiatives.
- Build a structured change program with key elements for success.
- Lead change initiatives confidently, aligning with organizational goals.
- Minimize resistance and enhance adoption of changes across the organization.

This course is ideal for project managers, team leaders, HR professionals, and anyone involved in leading or managing the Alation program within an organization.

Course Duration 4 hours	Level Intermediate	Max Attendees 25
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From Vision to Value: Building Your Alation Use Case Roadmap

From Vision to Value: Building Your Alation Use Case Roadmap is a specialized course designed to help participants effectively leverage Alation to identify, define, and prioritize use cases that drive business value. This course guides participants through the process of creating a strategic use case roadmap tailored to their organization’s needs, ensuring that Alation’s capabilities are fully utilized to achieve significant business outcomes. Participants will learn how to align use cases with business goals, develop a clear and actionable roadmap, and execute it successfully within the Alation platform. Through hands-on exercises and practical examples, this course equips participants with the skills and knowledge needed to maximize the impact of Alation in their organization.

Upon completing this course, participants will be able to:

- Define Alation use cases aligned with strategic objectives.
- Focus on use cases that deliver significant business value.
- Develop a prioritized Alation use case roadmap.
- Execute the roadmap effectively to achieve business outcomes.
- Monitor and optimize the roadmap for ongoing alignment and value.

This course is ideal for Alation admins, data stewards, data governance professionals, business analysts, and project managers who are responsible for planning and executing data initiatives within the Alation platform.

Course Duration 3 hours	Level Intermediate	Max Attendees 50
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Alation Platform Courses

Leveraging Alation Cloud Capabilities

Leveraging Alation Cloud Capabilities is a course designed to empower participants to fully utilize and administer the latest features of Alation Cloud to enhance data discovery, governance, and collaboration. This course offers hands-on experience with Alation's new user interface, showcases the versatility of Alation Anywhere, and demonstrates how to leverage Alation's AI capabilities for fast and efficient data curation. By the end of this course, attendees will be well-equipped to leverage and administer Alation Cloud's capabilities to drive greater efficiency and value in their organization's data management practices.

Upon completing this course, participants will be able to:

- Navigate Alation's updated user interface with confidence.
- Utilize Alation Anywhere for seamless data access and management.
- Understand how Alation's AI capabilities enhance the user experience.
- Maximize Alation Cloud features for enhanced collaboration and decision-making.

This course is ideal for data professionals, analysts, and Alation administrators who are looking to maximize the potential of Alation Cloud's latest features to improve their organization's data practices.

Course Duration 2 hours	Level Beginner	Max Attendees 50
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Using Data with Compose

Using Data with Compose is a comprehensive course designed to equip participants with the skills needed to efficiently create, manage, and share data queries using Alation's Compose feature. This course provides an in-depth overview of Compose, highlighting its key features and benefits that streamline the query-writing process. Participants will learn how to write effective queries, publish and share them within their organization, and catalog queries for easy retrieval and reuse. Additionally, the course covers the use of query forms to enhance data discovery and collaboration. By the end of this course, attendees will be proficient in using Alation's Compose to drive more effective data analysis and decision-making.

Upon completing this course, participants will be able to:

- Understand Alation Compose and its role in data management.
- Leverage Compose features to enhance query efficiency.
- Write accurate, business-focused queries.
- Publish and share queries to foster collaboration.
- Catalog queries for easy reuse and consistency.
- Use query forms to simplify data access and discovery.

This course is ideal for data analysts, Alation admins, and anyone involved in data querying and analysis who seeks to maximize the capabilities of Alation's Compose feature for improved data management and collaboration.

Course Duration 3 hours	Level Intermediate	Max Attendees 25
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Alation Analytics Essentials

Alation Analytics Essentials is a practical course designed to help participants unlock the full potential of Alation Analytics for data-driven decision-making. This course provides an in-depth understanding of the information available within Alation Analytics and explores basic use cases and reporting techniques.

Participants will learn how to efficiently navigate Alation Analytics to extract valuable insights, create meaningful reports, and support their organization's data governance and business intelligence initiatives.

Upon completing this course, participants will be able to:

- Understand the types of data available in Alation Analytics.
- Apply Alation Analytics to common business use cases.
- Create and customize reports to extract actionable insights.

This course is ideal for data analysts, Alation admins, and data stewards who are looking to enhance their capabilities in using Alation Analytics for reporting and decision-making. Participants should have access to Alation Analytics prior to this course.

Course Duration 2 hours	Level Beginner	Max Attendees 25
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Core Concepts in Alation Design and Administration

Core Concepts in Alation Design and Administration is a foundational course designed to provide participants with a deep understanding of the essential elements of Alation’s design and administration. This course covers the various types of Alation assets, how to customize the platform using domains, custom fields, and templates, and how to leverage these features to enhance search and discovery. Additionally, participants will gain insights into Alation’s permissions and controls, enabling them to manage access and maintain data integrity effectively. By the end of this course, attendees will have the skills to design and administer an Alation environment that is tailored to their organization’s specific needs.

Upon completing this course, participants will be able to:

- Identify and categorize Alation assets, understanding their roles and relationships in the platform.
- Customize Alation with domains, custom fields, and templates.
- Enhance data search and discovery using tailored configurations.
- Manage permissions and controls for secure data access.
- Apply best practices to optimize Alation administration.

This course is ideal for Alation administrators or anyone responsible for managing and optimizing the Alation platform within their organization.

Course Duration 3 hours	Level Intermediate	Max Attendees 25
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Alation API Essentials

Alation API Essentials is designed to provide participants with a solid understanding of how to effectively leverage Alation's APIs for data integration, automation, and custom solutions. This course introduces key API concepts, including endpoints and authentication, and walks participants through live examples using Postman. Additionally, participants will explore the Allie SDK to extend Alation's functionality and will learn how to navigate available resources and documentation for ongoing API development. By the end of the course, attendees will have the knowledge and tools needed to start using Alation APIs confidently and effectively.

Upon completing this course, participants will be able to:

- Understand and use key Alation API endpoints for data operations.
- Implement secure API authentication methods.
- Execute API calls using Postman for practical experience.
- Utilize the Allie SDK for advanced customizations.
- Access and navigate Alation's API resources and documentation.

This course is ideal for developers, data engineers, and technical professionals looking to unlock the power of Alation APIs for their organization's data management needs.

Course Duration 2 hours	Level Advanced	Max Attendees 25
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Connector Configuration Training

Connector Configuration Training is designed to provide participants with a practical understanding of how to configure and manage Alation connectors. This course covers the fundamentals of connector setup, including installing the Alation Agent, troubleshooting common issues, and applying best practices for optimal performance. Participants will also learn key considerations for scaling connector configurations and where to access the necessary resources and documentation. By the end of the course, attendees will be equipped to quickly configure connectors and ensure seamless data integration with Alation.

Upon completing this course, participants will be able to:

- Understand the basics of configuring connectors in Alation.
- Install and set up the Alation Agent effectively.
- Troubleshoot common connector issues.

- Apply best practices for connector performance and reliability.
- Plan for scaling connector configurations as data needs grow.
- Leverage resources and documentation for ongoing support.

This course is ideal for IT professionals, data engineers, and administrators who are responsible for setting up and maintaining data connectors within the Alation platform.

Course Duration 2 hours	Level Beginner	Max Attendees 25
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Alation Administration Fundamentals

Alation Administration Fundamentals is a comprehensive training course designed to provide participants with a foundational understanding of managing and administering the Alation platform. The course covers key aspects of Alation’s architecture, application stack, and essential utilities for both cloud and on-premise environments. Participants will learn about connectivity methodologies, security configurations, and maintenance tasks such as software updates and monitoring. This course equips administrators with the knowledge and tools required to efficiently manage and troubleshoot their Alation environment. This course is geared towards customers who host Alation in their own environment (aka On-Prem).

Upon completing this course, participants will be able to:

- Understand Alation’s architecture and system components.
- Navigate and manage the Alation application stack.
- Configure and maintain the Chroot environment for on-prem installations.
- Utilize Alation utilities for management and troubleshooting.
- Configure secure connectivity methods like PrivateLink and Agent (ACS only).
- Perform software updates, backups, and restores for on-prem setups.
- Monitor and log platform activity for performance and issue resolution.

This course is ideal for system administrators, IT professionals, and data engineers responsible for maintaining and optimizing the Alation platform.

Course Duration 2 hours	Level Beginner	Max Attendees 25
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