Strata Decision Technology

Axiom Certification

COURSE DIRECTORY





Table of Contents

What are Axiom Certifications?	
Axiom Certifications	3
Axiom Hands-on Lab Courses	
Axiom Essentials	7
Axiom Imports	9
Axiom Intelligence - Spreadsheet	
Axiom Administration Infrastructure	
Axiom Data Infrastructure	
Axiom Security Administration	
Axiom Scheduler Administration	
Hands-on Lab: Advanced Spreadsheet Reporting	
Hands-on Lab: Axiom Intelligence – Web Reporting	
Hands-on Lab: Axiom Intelligence – Visual Insights	



What are Axiom Certifications?

Axiom Certifications are highly specialized, instructor-led learning paths that feature facilitated discussions, detailed system demonstrations, and practical application activities. These Certifications extend beyond the training included in your organization's implementation. Strata offers several different Certifications to align with how various job roles that use Axiom.

Axiom Certifications help you maximize your investment in Axiom software by providing the paths necessary to achieve Axiom Certifications and take your knowledge to the next level!

Axiom Certifications

Certifications	Designed for these job roles	Required courses (Course prerequisites must be completed before enrollment)	Total days to complete Certification (Courses are delivered over several weeks)	Pricing for Certification package (Per attendee per Certification package)
Axiom Primary Users Certification	Axiom Primary Users* This is the person, or people, that are your organization's main contact for Axiom.	Axiom Essentials Axiom Imports Axiom Intelligence – Spreadsheet Axiom Administration Infrastructure Axiom Data Administration Axiom Security Administration Axiom Scheduler Administration	- 10	\$3,000 (\$3,750 value)
Axiom Financial Analyst Certification	People who gather financial information from others to build budgets.	Axiom Essentials Axiom Imports Axiom Intelligence – Spreadsheet	6	\$2,250
Axiom Data Admin Certification	People responsible managing data and table structures in Axiom.	Axiom Essentials Axiom Imports Axiom Data Administration	- 4	\$1,500
Axiom Data Analyst Certification	People responsible for creating data extracts from source systems and importing them to Axiom.	Axiom Essentials Axiom Imports	- 3	\$1,125



Axiom IT Certification	IT team members who manage the Axiom	Axiom Essentials		
	infrastructure or provide application support.	Axiom Administration Infrastructure	3	\$1,125
Axiom Reporting Certification	Report Creators, Report Modifiers,	Axiom Essentials		
	Report Users, and Business Line Managers.	Axiom Intelligence – Spreadsheet	5	\$1,875
Axiom Essentials Certification	All other Axiom users.	Axiom Essentials	2	\$750

Axiom Hands-on Lab Courses

Axiom Hands-on Lab courses consist of instructor-led learning paths that supplement Axiom certification courses with skills specific to advanced or new Axiom software features. These courses are offered quarterly and can be added on to Axiom certifications.

Hands-on Lab Course	Designed for these job roles	Required courses (Course prerequisites must be completed before enrollment)	Total days to complete Certification (Courses are delivered over several weeks)	Pricing for Certification package (Per attendee per Certification package)
Advanced Spreadsheet Reporting	Report Creators, Report Modifiers, Report Users, and Business Line Managers.	Axiom Intelligence – Spreadsheet	2	\$750
Axiom Intelligence – Web Reporting	Report Creators, Report Modifiers, Report Users, and Business Line Managers.	Axiom Essentials	1	\$375
Axiom Intelligence – Visual Insights	Report Creators, Report Modifiers, Report Users, and Business Line Managers.	Axiom Essentials	1	\$375

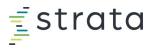
Course Dates and Locations:

Visit the Axiom Certification website at <u>https://www.stratadecision.com/axiom-certification/</u> to view our current schedule for each of our course offerings.

• Virtual webinar course sessions: Delivered via Zoom online meetings (Group Internet Based).

Course Prerequisites:

Registrants must meet course prerequisite requirements before enrolling in a course. Each course may have its own prerequisites. Please view each course's description below for information about that course's prerequisites.



Previous Axiom Certification Courses:

If you completed Axiom Certification courses before April 2022, you have already learned concepts that are addressed in some of our current courses.

If you completed "Axiom Academy Certification – Fundamentals and Report Writing", you have already learned the concepts that are covered in:

- Axiom Essentials
- Axiom Intelligence

If you completed "Axiom Academy Certification – Fundamentals and Report Writing" and "Axiom Academy Certification – System Administration", you have already learned the concepts that are covered in:

- Axiom Essentials
- Axiom Imports
- Axiom Intelligence
- Axiom Scheduler Administration
- Axiom Security Administration

If you have completed Axiom Certification courses before April 2022, we would be happy to share the updated presentation and activity files for the corresponding new courses with you. If you would like access to these new course files, please contact us at <u>StrataAcademy@stratadecision.com</u>.

Minimum equipment that each attendee needs to join Virtual webinar course

sessions:

- Windows 10 laptop with Axiom desktop client prerequisites installed:
 - .NET Framework 4.8
 - Excel 2019 or above
 - o VSTO
- A second computer monitor or printout a copy of the Student Workbook and Quick Start Guide before the session.
- Webcam (optional)

Course Registration:

You can register for Axiom Certification courses in two ways:

- Pay via Credit Card:
 - Certification packages can be purchased from the <u>Axiom Administrator Certification catalog</u> in Strata Academy.
 - If this is your first time accessing Strata Academy, instructions can be found here: Accessing Strata Academy
 - A video detailing how to purchase certification packages can be viewed here: Welcome to Strata Academy
- Pay via Purchase Order:
 - Contact stratadecision.com.
 - Please include the Certification package and dates that you are interested in attending.
 - If you have questions about purchasing Axiom Certification courses outside of our Certification packages, contact Bri Boutelle at bboutelle@stratadecision.com or strataacademy@stratadecision.com.



Additional Training Resources:

Additional self-paced training courses are available through the Strata Academy Learning Management System (LMS). If you are new to Strata Academy, instructions on how to access can be found here: <u>Accessing Strata Academy</u>. A video detailing the LMS and how training resources are structured can be found here: <u>Welcome to Strata Academy</u>.



Axiom Essentials

- **Course Description:** Axiom Essentials provides a high-level overview and serves as a prerequisite for other Axiom courses about imports, Intelligence, and system administration. During this interactive course, you will be introduced to the Axiom software, user interfaces and features. You will tour and learn to navigate each of the Axiom clients. You will learn about Axiom Users, roles, and security types. Additionally, you will understand how data flows within the Axiom system and how to distinguish Axiom file types and table classifications in the Table Manager.
- Course Length: 2-day, Group Internet Based
- Audience: Primary Users, Data Analysts, IT, Report Writers, Report Modifiers, Report Users
- Prerequisite course: None
- Advanced Preparation: None
- Program Level: Basic
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 4 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact StrataAcademy@stratadecision.com.

- Emails you will receive after course registration: After your registration in the Axiom Essentials course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the conclusion of each module, learners will be able to:

	Describe Axiom software
	List outputs of Axiom Intelligence
Module 1: Axiom	Differentiate the users of the three Axiom clients
Software	Launch desktop clients
Solumite	Navigate the Axiom user interface
	Navigate Axiom Help
	Identify Axiom security requirements
Module 2:	Add Axiom users
Security Lite	Adjust Authentication Types
Security Lite	 Assign Subsystems and Roles
	Provide access to new users
Module 3: Data Flow	Define the Axiom Data Flow
Module 4: File Types	Distinguish Axiom file types
	Identify file types within an Axiom data flow
Types	Locate specific file types in Axiom Explorer and libraries
	Differentiate table classifications
Module 5: Axiom Tables	 Navigate Table Manager to access table properties and relationships
Tables	Create Data Diagrams



- This course is a requirement for and included in these Certifications:
 - Axiom Primary Users Certification \$3,000
- Axiom Financial Analyst Certification \$2,250
- Axiom Data Analyst Certification \$1,125
- Axiom IT Certification \$1,125
- Axiom Reporting Certification \$1,875
- o Axiom Essentials Certification \$750
- Axiom Data Admin Certification \$1,500



Axiom Imports

- **Course Description:** Axiom Imports are used to bring external data into Axiom tables, so the data can be included in reports or used in planning models and calculations. During this interactive course, you will learn how to import data into Axiom Software. During the lab activities, you will practice importing different types of data, including how to schedule an import package. You will also apply best practices for importing your organization's data into Axiom and how to resolve data import issues.
- Course Length: 1-day, Group Internet Based
- Audience: Primary Users, Data Analysts
- Prerequisite course:
- Axiom Essentials
 - OR
- o Axiom Academy Certification System Administration (before April 2022)
- Advanced Preparation: None
- Program Level: Intermediate
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 1 CPE credit

For more information regarding administrative policies such as complaints and refunds, please contact StrataAcademv@stratadecision.com.

- Emails you will receive after course registration: After your registration in the Axiom Imports course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the conclusion of each module, learners will be able to:

	Define purpose of Axiom imports
	Identify Import Sources
Module 1: Import	Create an Import Variable
Wizard	Set up Import Mapping
	Create Transform steps
	Execute Imports
Module 2:	Locate product imports in Axiom library
Product Imports	Understand best practices for editing product Imports
Froduct imports	Configure and execute a vertical-specific import
Module 3: Add	Articulate purpose of Axiom Scheduler
Imports to	Distinguish Cloud and On-Premise Schedulers
Scheduler	• Set up Scheduler jobs
Schedulei	Add Imports to Scheduler
Module 4:	Identify common import error messages
Troubleshooting Imports	Resolve errors related to inserting new records
	 Identify common syntax errors and how to correct them
	Correct duplicate record errors



- This course is a requirement for and included in these Certifications:
 - Axiom Primary Users Certification \$3,000
- Axiom Financial Analyst Certification \$2,250
- Axiom Data Analyst Certification \$1,125
- Axiom Data Admin Certification \$1,500



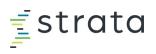
Axiom Intelligence - Spreadsheet

- **Course Description:** Axiom software elevates finance professionals' performance by leveraging real-time data to acquire insights, accelerate informed decisions, and advance their plans. Axiom transforms data into intelligence and strategies through dashboards, web, visualizations in Power BI, and spreadsheet reports. During this interactive course, you will learn best practices for creating spreadsheet reports that can be shared across your organization. You will receive hands-on practice navigating the Report Wizard, creating queries in spreadsheets, and applying security to your reports. Additionally, you will learn how to distribute reports manually and automatically using Scheduler Jobs.
- Course Length: 3-day, Group Internet Based
- Audience: Primary users, Data analysts, Report writers, Report modifiers
- Prerequisite course:
- Axiom Essentials
 - OR
- o Axiom Academy Certification System Administration (before April 2022)
- Advanced Preparation: None
- Program Level: Intermediate
- Field of Study: Computer Software & Applications
- CPE Credts available: Up to 6 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact StrataAcademy@stratadecision.com.

- Emails you will receive after course registration: After your registration in the Axiom Intelligence Spreadsheet course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the end of the course, learners will be able to:

Module 1:	List options for creating spreadsheet reports
Spreadsheet	Create Account Detail Report
Reports – Report	Create Account Category Report
Wizard	Create Variance Report
Module 2:	Identify relationship between spreadsheet report interfaces
Spreadsheet	Configure Sheet Assistant settings
Reports – Create	Generate an Account Detail report using the Rebuild Refresh Type
a New Report	Add Views and Refresh Variables to a spreadsheet report



Module 3:	Differentiate Update Only and Rebuild reports
Spreadsheet	 Write an Update Only Query in the Axiom System
Reports – Update	Define Axiom filters
Only Queries and	List Axiom filter order of operations
Filters	Apply data filters to Axiom Queries
Module 4: Spreadsheet Reports –	 Define a Horizontal Query Identify uses for Horizontal Query
Horizontal Query	Create a Horizontal Query report
Module 5: Report	Define how Axiom Security affects report access
Security	Define how Axiom Security affects data refresh
Module 6: Report	List options for desktop client report distribution
Distribution	Add File Processing to a report
Distribution	Create a Scheduler job to distribute a report

• This course is a requirement for and included in these Certifications:

- Axiom Primary Users Certification \$3,000
- Axiom Analyst Certification \$2,250
- Axiom Reporting Certification \$1,875



Axiom Administration Infrastructure

- **Course Description:** As an Axiom administrator, you have an excellent opportunity to demonstrate value to your organization. In this Infrastructure course, you will learn the roles of Axiom administrators, best practices for managing people and communications, best practices for managing technical administration, and how to manage products and schedule upgrades. Your hands-on practice will include identifying and categorizing information from an Axiom system, creating communications, controlling system access, designating permissions, and exploring the upgrade process. This course is targeted for Axiom Primary Users and Administrators who are new to their job role or have less than one year of experience working with Axiom.
- Course Length: 1-day, Group Internet Based
- Audience: Primary users, IT
- Prerequisite course: Axiom Essentials
- Advanced Preparation: None
- Program Level: Intermediate
- Field of Study: Computer Software & Applications
- CPE Credits available: up to 2 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact <u>StrataAcademy@stratadecision.com</u>.

- Emails you will receive after course registration: After your registration in the Axiom Administration Infrastructure course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the conclusion of this course, learners will be able to:

Module 1: Administration Overview	 Define the Primary User role for an Axiom System Differentiate the roles and responsibilities of administrator roles Identify administration best practices Identify available Axiom resources
Module 2: Manage People and Communication	 Manage Axiom System Access Differentiate user authentication options Navigate the Administration components of Axiom Create an Axiom Announcement Create an Axiom Alert



Module 3:	 Diagram the technical setup of Axiom (cloud or on-premise)
	Navigate to the Administration dashboard
Managing	Identify System information
Technical	Identify available Administration tools
Administration	Monitor User Activity
	Control System Access
	Run the Audit Manager
Module 4:	Identify products in your Axiom Suite
Managing	 Summarize how product timelines impact your organization's overall Axiom System
Products	Designate platform permissions
Module 5:	 Identify the value of keeping Axiom software up-to-date
Scheduling	 List the steps needed to schedule and prepare for an upgrade
Upgrades	 Identify resources available to assist with the upgrade process

• This course is a requirement for and included in these Certifications:

- Axiom Primary Users Certification \$3,000
- Axiom IT Certification \$1,125



Axiom Data Infrastructure

- **Course Description:** As an Axiom administrator, you have an excellent opportunity to demonstrate value to your organization. In this data administration course, you will learn to administer tables, manage files, import and export files to and from Axiom, and leverage the audit configuration. Your hands-on activities will include working with all aspects of tables, creating a data dictionary, managing file properties, importing and exporting files, and creating table audit reports. This course is targeted for Axiom Primary Users and Administrators who are new to their job role or have less than one year of experience working with Axiom.
- Course Length: 1 day, Group Internet Based
- Audience: Primary users, Data Analysts
- Prerequisite course: Axiom Essentials, Axiom Imports, and Axiom Intelligence Spreadsheet
- Advanced Preparation: None
- **Program Level:** Intermediate
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 2 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact <u>StrataAcademy@stratadecision.com</u>.

Strata Decision Technology is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State Boards of Accountancy have the final authority on the acceptance of individual course for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: http://www.nasbaregistry.org.

- Emails you will receive after course registration: After your registration in the Axiom Data Infrastructure course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.

	 Differentiate Axiom table classifications and types
Module 1: Table	Manage tables and columns
Administration	Manage dimensions and hierarchies
	Create a data dictionary
Module 2: File	Manage folders
Management	Manage files
Module 3:	Manage and execute imports and exports
	 Differentiate importing and exporting files to and from Axiom
Importing and Exporting Files	 Identify best practices for importing and exporting files to and from Axiom
	 Summarize the relationship between troubleshooting and document history
Module 4:	Define Axiom auditing features
Auditing	Navigate the Audit Manager
Configuration	Create Table Audit Reports
and Review	Restore files using Document History

• Learning Objectives: At the conclusion of this course, learners will be able to:

• This course is a requirement for and included in these Certifications:

- Axiom Primary Users Certification \$3,000
- Axiom Financial Analyst Certification \$2,625
- Axiom Data Admin Certification \$1,500



Axiom Security Administration

- **Course Description:** Managing the security of your Axiom data is of utmost importance to your organization. In this course, you will learn to simplify and streamline the complexities of Axiom Security to enable the appropriate access and permissions to secure your system. The key to this is mastering how subsystems, roles, and users interact in Axiom. Your facilitator will guide you through on these interrelationships through Security Manager, Security in Spreadsheet, and Troubleshooting common pain points in Security. Hands-on activities will provide you the opportunity to explore the interactions of subsystems, roles, and users, then complete common tasks in Security Manager, execute a bulk edit to Security, and troubleshoot some common Security pain points.
- Course Length: 1-day, Group Internet Based
- Audience: Primary users
- Prerequisite course: Axiom Essentials, Axiom Imports, and Axiom Intelligence Spreadsheet
- Advanced Preparation: None
- Program Level: Intermediate
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 2 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact <u>StrataAcademy@stratadecision.com</u>.

- Emails you will receive after course registration: After your registration in the Axiom Security Administration course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Identify Axiom security requirements Module 1: • Add Axiom users **Security Lite** Adjust Authentication Types Refresh Assign Subsystems • Provide access to new users Define key terms in Security Module 2: Users. Summarize how users, roles, and subsystems interact in Axiom Security Roles, and Identify what users in your organization should have access to Axiom **Subsystems** Identify best practices for organizing security structures Module 3: Define the purpose of each tab in Security Manager **Security Manager** Identify how tabs in Security Manager interact with users, roles, and subsystems List use cases for bulk editing security Module 4: Identify best practices for executing security changes Security in Create a filter for security **Spreadsheet** Execute a bulk edit of security Module 5: Identify common pain points in security Troubleshooting Compare tools available to diagnose and resolve security pain points in Security Resolve common pain points in security
- Learning Objectives: At the conclusion of each module, learners will be able to:



- This course is a requirement for and included in these Certifications:
- Axiom Primary Users Certification \$3,000



Axiom Scheduler Administration

- **Course Description:** Using Axiom Scheduler, you can schedule certain Axiom tasks to be processed on a Scheduler server at a specific date and time. In this course, you will learn the business advantages to automating Scheduler tasks to keep your Axiom users operating at peak efficiency. You will learn how to create and manage Scheduler tasks, maximize the efficiency of your Scheduler queue, and troubleshoot common Scheduler pain points. Hands-on activities will provide you the opportunity to create Scheduler tasks and jobs, adjust Scheduler execution and priority, configure notifications, and troubleshoot your Scheduler queue. This course is targeted for Axiom Primary Users and Administrators who are new to their job role or have less than one year of experience working with Axiom.
- Course Length: 1 day, Group Internet Based
- Audience: Primary users
- Prerequisite course: Axiom Essentials, Axiom Imports, and Axiom Intelligence Spreadsheet
- Advanced Preparation: None
- Program Level: Intermediate
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 2 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact StrataAcademy@stratadecision.com.

Strata Decision Technology is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State Boards of Accountancy have the final authority on the acceptance of individual course for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: http://www.nasbaregistry.org.

- Emails you will receive after course registration: After your registration in the Axiom Scheduler Administration course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.

Learning Objectives: A	At the conclusion of each module, learners will be able to:
	Articulate purpose of Axiom Scheduler
Module 1:	 List advantages of using the Scheduler
Scheduler Review	 Distinguish Cloud and On-Premise Schedulers
	 Configure Scheduler jobs for imports and repor
Module 2: Scheduler Dialog	Utilize the Scheduler dialog
	 Navigate to the Desktop and Web scheduler
	Execute an Echo task using Scheduler
Module 3: Scheduler Administration	Manage the Scheduler queue
	 Adjust Scheduler execution order and priority
	Recognize Scheduler service availability

• Set up relevant notifications and events

• Learning Objectives: At the conclusion of each module, learners will be able to:



	 Identify common Scheduler pain points
Module 4:	 Categorize Scheduler pain points (minor, major, critical)
Scheduler	 Triage scheduler pain points using the web client
Troubleshooting	Resolve problematic Scheduler jobs
	View and send Scheduler logs

• This course is a requirement for and included in these Certifications:

• Axiom Primary Users Certification – \$3,000



Hands-on Lab: Advanced Spreadsheet Reporting

- **Course Description:** Axiom software provides enhanced spreadsheets to transform data into insightful reports and dashboards. In this course that expands on the spreadsheet fundamentals learned in Axiom Intelligence, you will develop best practices in creating robust spreadsheet reports using advanced techniques such as nesting Axiom queries to dynamically group and build data structures in a report. Additionally, you will learn to use Axiom diagnostic tools to troubleshoot and tune spreadsheets for high-performance and usability.
- Course Length: 2-day, Group Internet Based
- Audience: Primary users, Data analysts, Report writers, Report modifiers
- Prerequisite course:
- Axiom Essentials
 - OR
- o Axiom Academy Certification System Administration (before April 2022)
- Advanced Preparation: None
- Program Level: Advanced
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 4 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact stratadecision.com.

- Emails you will receive after course registration: After your registration in the course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the end of the course, learners will be able to utilize Axiom Intelligence to create web reports and corresponding visualizations to enable them to track their progress and achieve strategic outcomes for their organization.

Module 1: Advanced Spreadsheet Reports	 List best practices for creating efficient and interactive spreadsheet reports
Module 2: Variables and Data Lookups	 Configure the Variables sheet Differentiate Data Lookups from Axiom Queries Add Data Lookups to a report
Module 3: Nested and Parallel Queries	 Identify use cases for multiple queries Create reports with Nested and Parallel Queries Decipher a complex report that uses multiple queries



Module 4:	•
Stacked and	
Horizontal Queries	Use a Horizontal Query to populate a field definition row
	Enable Axiom diagnostic tools
Module 5: Axiom	Generate a diagnostic report
diagnostic tools	List best practices when using spreadsheet formulas
	Troubleshoot and optimize a slow performing report



Hands-on Lab: Axiom Intelligence – Web Reporting

- **Course Description:** Axiom software provides browser-based reporting tools to transform data into insightful reports. In this course, you will develop best practices in creating robust grid-based web reports using drag-and-drop functionality, create fixed-row structures, and practice report distribution.
- Course Length: 1-day, Group Internet Based
- Audience: Primary users, Data analysts, Report writers, Report modifiers
- Prerequisite course:
- o Axiom Essentials
 - OR
- Axiom Academy Certification System Administration (before April 2022)
- Advanced Preparation: None
- Program Level: Basic
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 2 CPE credits

For more information regarding administrative policies such as complaints and refunds, please contact StrataAcademy@stratadecision.com.

- Emails you will receive after course registration: After your registration in the Axiom Intelligence Web course is confirmed, you will receive several emails:
- \circ $\,$ A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the end of the course, learners will be able to utilize Axiom Intelligence to create web reports and corresponding visualizations to enable them to track their progress and achieve strategic outcomes for their organization.

Module 1: Intelligence Center	 Define Axiom Intelligence. Navigate to the Intelligence Center View web reports and visualizations Manage reports, row structures, and models
Module 2: Report Builder	Create a web reportBuild and apply a fixed row structure
Module 3: Report columns	 Configure column properties Add column groups Add calculated columns Apply column filters



Module 4: Report parameters	List use cases for report parameters
	Configure report parameters
	Use column list report parameters
	Use Column List parameters with a dynamic column
	Use column value report parameters
Module 5: Report filters	Use the Filter Wizard to create report filters
	Apply general and table-specific filters
	Create limit filters
Module 6: Data exploration and distribution	Display date/time values
	Report on process information
	Display hyperlinks
	Share web reports



Hands-on Lab: Axiom Intelligence - Visual Insights

- **Course Description:** Axiom software provides browser-based reporting tools to transform data into insightful dashboards. In this course, you will develop best practices in creating robust visualization reports using the visualization report builder based on Microsoft's Power BI service. You'll configure packaged Axiom data models used for visualizations and create your own data models to visualize.
- Course Length: 1-day, Group Internet Based
- Audience: Primary users, Data analysts, Report writers, Report modifiers
- Prerequisite course:
- Axiom Essentials
 - OR
- Axiom Academy Certification System Administration (before April 2022)
- Advanced Preparation: None
- Program Level: Basic
- Field of Study: Computer Software & Applications
- CPE Credits available: Up to 2 CPE credits

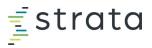
For more information regarding administrative policies such as complaints and refunds, please contact <u>StrataAcademy@stratadecision.com</u>.

- Emails you will receive after course registration: After your registration in the course is confirmed, you will receive several emails:
- A calendar invitation for the course with Zoom information.
- Closer to the course date, your instructor will email you information on your assigned Axiom training system. If you encounter any issues, email <u>StrataAcademy@stratadecision.com</u>.
- Learning Objectives: At the end of the course, learners will be able to utilize Axiom Intelligence to create web reports and corresponding visualizations to enable them to track their progress and achieve strategic outcomes for their organization.

Module 1: Intelligence Center	Define Axiom Intelligence
	Navigate to the Intelligence Center
	View visualizations reports
	Manage reports and data models
Module 2: Visualization Reporting	Distinguish visualizations
	List use cases for visualizations
	View visualizations
	Edit visualizations
Module 3: Model library	View models
	Copy and edit models
	View reports associated with a model
	Process models
Module 4: Designing models	Create new models
	Add folders to a model
	Add tables to a model
	Add columns to model table
	Add measure tables



Module 5: Visualizations	 Create visualizations from a model Use visualization Report Editor Manage visualizations Rebind a visualization
Module 6: Security for visualizations	Control report and data security Share visualizations



Copyright © 2024 by Strata Decision Technology, L.L.C.

All rights reserved. No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of the publisher, except in the case of brief quotations embodied in critical reviews and certain other noncommercial uses permitted by copyright law.

StrataJazz[®] and CostMaster[®] are registered trademarks of Strata Decision Technology, L.L.C. and are registered in the United States and/or other countries.

Quality Variation Indicator™ (QVI) is a trademark of Yale-New Haven Health Services Corp., used under license by Strata Decision Technology.

Microsoft[®], Excel[®], Internet Explorer[®], and Outlook[®] are registered trademarks of Microsoft Corporation in the United States and/or other countries.

Chrome[™] is a trademark of Google Inc.

The trademarks and names of other companies and products mentioned herein are the property of their respective owners.