

Training Modules

S.No	Topic	Sub-Topic	Duration
1	Introduction, Recap of Basics and Advanced StudioX Review	Set training expectations, review key StudioX concepts, Recap of StudioX Basics outline the day's advanced objectives.	60 min
2	Using Orchestrator with StudioX	Deep dive into publishing, scheduling, monitoring, and securing automations via Orchestrator.	40 min
3	Queues & Transactional Automation	Implement queue-based automations for bulk/transaction-heavy business processes.	30 min
4	Advanced Excel Automation	Automate pivot tables, dynamic ranges, and advanced reporting scenarios in Excel.	30 min
5	Web Automation	Web Login Automation and Web Data Scrapping	45 min
6	Complex PDF Data Extraction	Extract multi-page, mixed-content, and table data using templates and AI-powered features.	30 min
6	API Integration & Web Connectors	Use HTTP Requests, integrate with cloud apps via built-in connectors for cross-platform tasks.	30 min
7	Asset & Credential Management	Securely manage and use assets/credentials for dynamic, compliant automations.	30 min
8	Multi-layered Process Flow	Create workflows with nested loops, complex branching, and multiple data sources.	30 min
9	PowerPoint Automation & Reporting	Build automated, data-rich PowerPoint reports from Excel or other data sources.	30 min
10	Error Handling & Robustness	Design robust automations with proactive error checks, validations, and built-in recovery.	20 min
11	Debugging Advanced Automations	Troubleshoot, analyze, and resolve errors using StudioX's Validate/Analyze tools.	20 min
12	Reusable Components & Templates	Leverage grouping, templates, and subprocesses for scalable, reusable business automations.	20 min
13	Capstone Challenge & Q&A	Apply learning in a realistic scenario; review, discuss, and plan next steps.	20 min

