

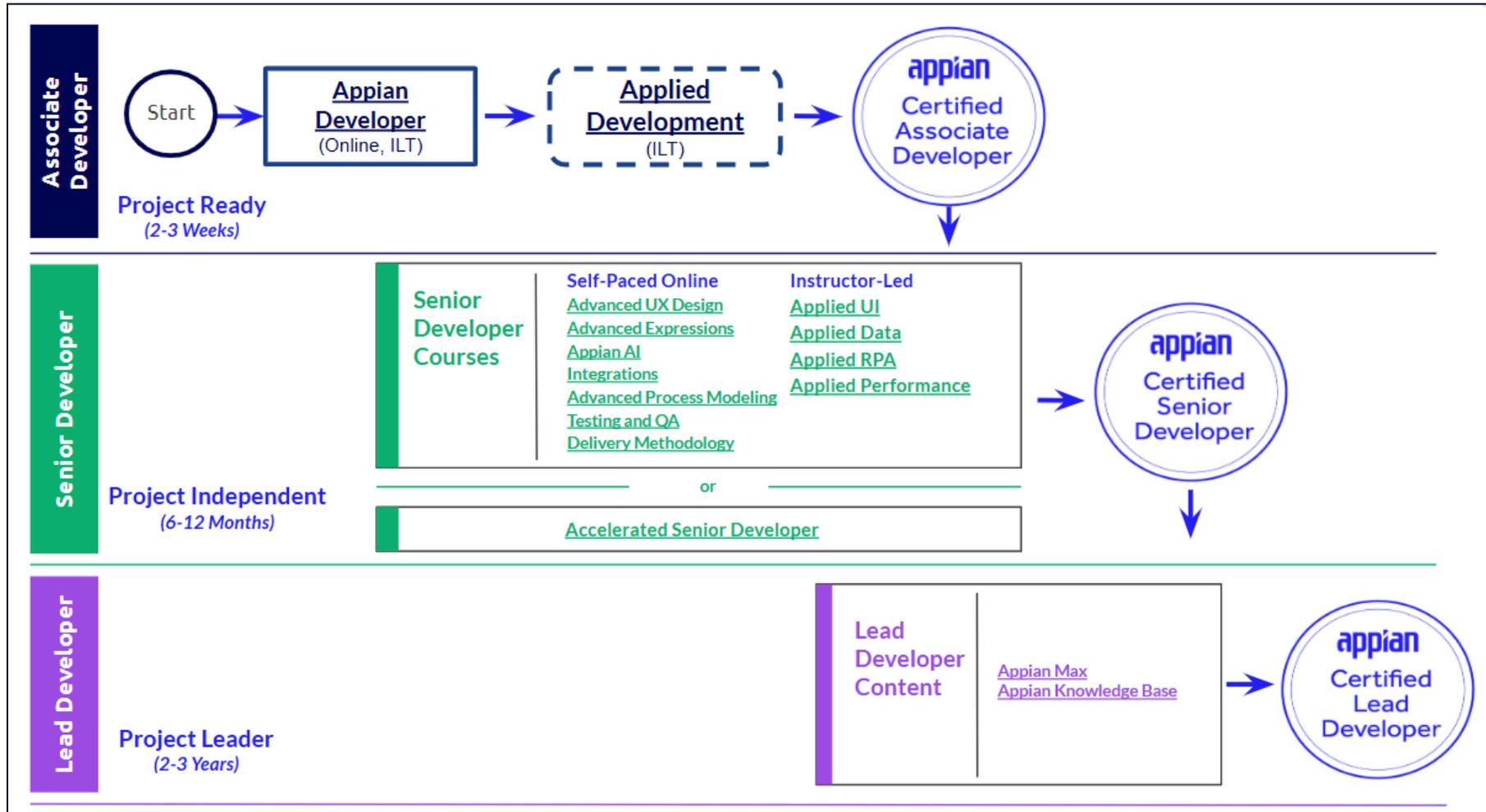


# **Appian Academy Course Catalog**

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## Builder Learning Journey



## Learning Experiences



**Self-paced online** best for learners eager to learn on their own. On-demand and free of cost, online learning is the primary path for initial skills.

*Free*



**Instructor-led** best for learners looking for full interaction with an instructor and cohort. Experienced instructors take students on an immersive hands-on journey to proficiency. Offered as public or private delivery.

*\$500/day/student*



**Instructor-assisted** best for learners who benefit from instructor “check-ins” while learning online. Blends the independent online learning with instructor-led webinars and a cohort. Offered as a public or private delivery.

*\$500/day/student depending on the course*

\*Not all courses are available in all learning experiences. Prices notated in USD.

## Appian Essentials

Welcome to Appian! In our Appian Essentials course, all users are invited to learn about the platform and the solutions Appian can provide.

Users will have the opportunity to interact with Appian, become familiar with terms, basic components of an application, and learn to select the best user experience for your business.

### Duration

- Online: 3 hours

### Recommended for

- First-Time Users

### Topics covered

- Appian Essentials
- Intro to Applications
- End User Interfaces
- Community
- Overview of Appian Design
- Business Processes

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Pricing

- Online: Free

Visit [Appian Community](#) to find more information on our available courses and schedules.

Explore our [Course Agendas, Online Content, and Feature Highlights](#).

## Appian Foundations

Appian Foundations is for non-technical users to learn about Appian development. The course covers Appian terminology, lifecycle, design patterns, basic use of Appian's development tools, and starting methodology. Students will learn to gather requirements, communicate with development teams as product owners, and grasp the starting steps of creating an Appian practice within their organization.

### Duration

- Online: 24 hours
- Instructor Led: 3 days

### Recommended for

- Business Analysts
- Project Managers
- Product Owners
- Scrum Masters
- UX Designers

### Topics covered

- Application Lifecycle
- Planning & Requirements
- Records & Reports
- UX Design
- Business Processes & Rules
- News & Communication

### Learning Experiences

- Online: View our self-paced version on Academy Online
- Private Instructor-Led: Schedule a private Instructor ([training@appian.com](mailto:training@appian.com))
- Public Instructor Led: Register on Community

### Pricing

- Online Course: Free
- Public or Private Instructor-Led: \$1,500 USD

**Become an expert at communicating your application requirements.**

**Register Today!**

## Appian Developer

Appian Developer serves as a starting point for all aspiring Appian Developers and comprises the first half of the Associate Developer journey. Students learn the most common application design patterns as well as how to build each of Appian's major design objects according to proven practices, convert requirements into functioning Appian objects, and manage the application lifecycle.

### Duration

- Online: 45 hours (available in English & Spanish)
- Instructor-Led: 5 days

### Recommended for

- Lead Developers
- Developers
- Partners
- Support

### Topics covered

- Interacting with Appian
- App Planning & Design
- Security Management
- Data Flow
- Process Modeling
- SAIL
- Records & Reports
- App Deployment

### Learning Experiences

- Online: View our self-paced version on Academy Online
- Private Instructor-Led: Schedule a private Instructor ([training@appian.com](mailto:training@appian.com))
- Public Instructor-Led: Register on Community

### Pricing

- Online Course: Free
- Public or Private Instructor-Led: \$2,500 USD

**"Appian is a Swiss Army knife of process implementation... building applications and designing processes is a pleasure."**

David (Dai) Williams, BPM Manager at Target Group  
(source: TrustRadius.com)

## Appian Applied Development

Appian Applied Development enables students to continue their learning through a hands-on project simulation. In addition to the realistic application development simulation, students also learn about Appian's delivery methodology, quality assurance practices, and build on their knowledge of user experience design. By the end of the course, students have seen and felt what it looks like to work alongside other developers in an enterprise-style environment.

### Duration

- Instructor-Led: 5 days

### Recommended for

- Developers
- Appian Partners

### Topics covered

- Common design patterns/anti-patterns
- Delivery methodology practices
- Converting user requirements to application objects
- Quality assurance practices
- Application architecture patterns

### Learning Experiences

- Private Instructor-Led: Schedule a private Instructor ([training@appian.com](mailto:training@appian.com))
- Public Instructor-Led: Register on Community

### Prerequisites

- Developer Role Path Online or Appian Developer 5-Day Instructor-led Course

### Pricing

- Public or Private Instructor-Led: \$2,500 USD

**"Great for anything involving business process management. Business Analysts do basic workflow without learning coding."**

Peter Newnam, Development Team Lead for BPM at University of Wollongong (source: TrustRadius.com)

## Appian Delivery Methodology

Appian Delivery Methodology builds upon the basic methodology training provided earlier in a developer's career by diving deeper into Appian's proven development strategy. Students learn about each phase of the development cycle from the business perspective as well as proven practices for training and supporting end users.

### Duration

- Online: 2.5 hours

### Recommended for

- Developers
- Appian Partners

### Topics covered

- Initiating, Building, Releasing and Optimizing
- Project management steps and ceremonies
- Release strategies
- Refinement sessions to ensure backlog alignment
- Testing strategies
- Training end users
- Organizing multi-tiered support
- Utilizing technical and stakeholder readiness checklists
- Understanding health check results and implementing corrections

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online: Free

**"Appian is fantastic as a business process management tool. If you have a business process where things have to get done in a specific order by a specific group of users, these are the things that Appian shines at."**

Rob Kolosky, Applications Engineer at LHSFNA  
(source: TrustRadius.com)

## Appian Applied UI

Appian Applied UI course covers not only tips and tricks for creating more attractive interfaces with Appian, but provides a hands-on experience to create, improve, and troubleshoot complex interfaces.

### Duration

- Instructor-Led: 4 half-days, 4 hrs/day

### Recommended for

- Developers
- Appian Partners

### Topics covered

- Mockups of complex interfaces
- Complex landing pages
- Create functional self-service form
- Troubleshoot broken interfaces
- Troubleshoot slow-performing interfaces
- Design complex interfaces for reusability

### Learning Experiences

- Private Instructor-Led: Schedule a private Instructor ([training@appian.com](mailto:training@appian.com))
- Public Instructor-Led: Register on Community

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Public or Private Instructor-Led: \$1,000 USD

**"Excellent for automating business processes with a high level of complexity that require integrations and ongoing development as the business needs change."**

Sharon Dvir, Automation & Technology Group Leader at Payoneer (source: TrustRadius.com)

## Appian Advanced Expressions

Build upon your knowledge gained in the Developer course and go through an exploration of Appian's low-code methodology. Learn many common software development practices and tailor them to Appian's unique low-code power. This course is part of the Appian Senior Developer course series and will help to prepare you for the Appian Certified Senior Developer exam.

### Duration

- Online: 2.5 hours

### Recommended for

- Developers
- Testers
- Technical Support

### Topics covered

- Applying low-code best practices
- High-performance reusable logic
- Manipulating data sets within rules
- Implementing Appian's QA practices
- Creating performant data queries

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online: Free

Learn the proven practices of low-code.

## Appian Advanced Integrations

This course expands on utilizing Appian as a primary interface and workflow engine for mixing data between Appian and other systems. You will learn how to authenticate and connect to external systems as well as expose Appian functionality to external systems. This course is part of the Appian Senior Developer course series and will help to prepare you for the Appian Certified Senior Developer exam.

### Duration

- Online: 4 hours

### Recommended for

- Developers
- Testers
- Technical Support

### Topics covered

- Utilizing APIs across applications
- Differentiating integration use cases
- Implementing authentication protocols
- Exposing application data with APIs
- Integration object deep dives

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online: Free

Learn the proven practices of linking to outside systems.

## Appian Advanced Process Modeling

In this course, you will learn Appian's proven automation practices through flexible, scalable, and high-performance process design. This course is part of the Appian Senior Developer course series and will help to prepare you for the Appian Certified Senior Developer exam.

### Duration

- Online: 6 hours

### Recommended for

- Developers
- Testers
- Technical Support

### Topics covered

- Identifying common design patterns
- Design process and record-driven applications
- Scale processes for efficiency and frequency
- Design flexible processes for critical tasks

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online: Free

Learn to build flexible, scalable, and high-performance process models within Appian.

## Appian AI

The global artificial intelligence (AI) and automation industry is a multi-billion dollar market that has the potential to bring value to organizations through increased productivity and innovation. Learn the value of Appian AI through realistic use cases and how to speed up your workflows by automating common business tasks such as classification, extraction, and more. Discover how to help business users work smarter and faster by incorporating AI into your Appian applications.

### Duration

- Online: 3 hours

### Recommended for

- Developers

### Topics covered

- Define artificial intelligence (AI)
- Explain how Appian's AI capabilities can be applied to various business use cases
- Explain the purpose and benefits of AI Skills
- Identify characteristics of a representative dataset
- Create and configure AI skills for document classification, email classification, and document extraction
- Define and interpret model training metrics
- Assess the need for retraining

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online Course: Free

**"It is clear, easy to understand.  
I loved the best practice  
recommendations in every lesson."**

Appian Customer

## Appian Applied Data

Building on the knowledge from the Developer course, Appian Applied Data offers a comprehensive understanding of superior data management. This course ensures you can create Appian applications that are faster, more scalable, and easily adaptable.

### Duration

- Instructor-Led: 4 half days, 4 hrs/day

### Recommended for

- Developers
- Technical Support
- Appian Partners

### Topics covered

- Understand the significance of a solid data foundation in application development
- Recognize the benefits and applications of data fabric
- Gain practical experience in employing data fabric in new and existing applications
- Familiarize yourself with standard tools and methods for load testing
- Learn when and how to utilize best practices in data design

### Learning Experiences

- Private Instructor-Led: Schedule a private Instructor (training@appian.com)
- Public Instructor-Led: Register on Community

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Public or Private Instructor-Led: \$1,000 USD

**High-performance data practices for enterprise applications**

## Appian Applied RPA

This course builds on knowledge gained in the Developer course as well as Appian's online RPA training available through Academy Online. This course walks students through the architecture, planning, estimation, and creation of Appian RPA bots while also providing best practices for successful deployments.

### Duration

- Instructor-Led: 3 days

### Recommended for

- Developers
- Technical Support
- Appian Partners

### Topics covered

- Identify the purpose and use cases of Appian RPA bots
- Explain how to plan and estimate for incorporating Appian RPA into applications
- Identify common exception handling methods for Appian RPA
- Create a robot and utilize it within an Appian application

### Learning Experiences

- Private Instructor-Led: Schedule a private Instructor (training@appian.com)
- Public Instructor-Led: Register on Community

### Prerequisites

- Associate Developer Certification
- Completion of Create Bots with Appian (RPA) course in Academy Online

### Pricing

- Public or Private Instructor-Led: \$1,500 USD

## Hands-on bot building for enterprise solutions

## Appian Quality Assurance

This course builds on knowledge gained in the Developer course and provides students with a deeper dive into Appian quality assurance practices. This starts with proper design of individual user stories and progresses through each type of testing including exploratory, SIT/UAT/Accessibility, hardening, in-flight, performance, and load testing. Additionally, students learn the basics of automated testing tools.

### Duration

- Online: 3 hours

### Recommended for

- Developers
- Technical Support
- Testers
- Appian Partners

### Topics covered

- Incorporate testing criteria into all Appian application user stories
- Utilize Appian's native testing tools and establish criteria for their environment-wide use
- Explain each type and phase of testing utilized during Application development
- Recall strategies for load testing of applications and databases
- Develop a testing plan for any given project

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Online: Free

**Learn Appian's proven practices for validating a quality delivery.**

## Administrator

This learning path introduces administrators to the Appian platform architecture and to configuring and maintaining Appian environments. Administrators will learn how to use the Appian Administration Console to perform common web administration activities, and how to use tools and features such as MyAppian and Health Check to monitor and troubleshoot platform issues.

### Duration

- Online: 10 hours

### Recommended for

- Administrators

### Topics covered

- Recall main components of the Appian platform architecture
- Create and manage users through group hierarchies
- Use the Administration Console to configure settings such as site branding, internationalization settings, authentication, deployment, and integrations
- Deploy and version plug-ins
- Monitor and troubleshoot processes
- Use Health Check to identify environment issues

### Learning Experiences

- Online: View our self-paced version on Academy Online

### Pricing

- Online Course: Free

**Learn to maintain the Appian system and infrastructure.**

## Application Administrator

The Application Administrator course is designed for IT professionals who are not Appian Developers but are responsible for maintaining and monitoring one or more applications.

### Duration

- Instructor-Led: 4 Half Days

### Recommended for

- Administrators
- Non-developers
- Support team members

### Topics covered

- Understand how applications are built and function
- Main Appian design objects
- Proactively monitor application health, identify and anticipate issues
- Manage user access and permissions
- Receive, triage and escalate user issues
- Troubleshoot mild issues
- Understand how to navigate Appian support systems and resources

### Learning Experiences

- Private Instructor-Led: Schedule a private Instructor ([training@appian.com](mailto:training@appian.com))
- Public Instructor-Led: Register on Community

### Pricing

- Public or Private Instructor-Led: \$1,000 USD

**Learn how to understand, maintain, and monitor Appian applications and resources.**

## Accelerated Senior Developer

This course is an innovative learning program that helps experienced practitioners reach Appian Certified Senior Developer in eight weeks. Accelerated Senior Developer will help your team gain valuable advanced skills without sacrificing critical project work.

### Duration

- Instructor-Led: 2x/week across 8 weeks

### Recommended for

- Developers

### Structure

- This course takes place over eight weeks. Each week consists of a combination of instructor-led time as well as independent practice and learning on the part of the student. Instructors meet with the class for two-hour sessions twice per week to deliver new topics, review concepts, and answer questions.
- Students should plan to spend approximately 10 hours per week learning during this course.
- The course structure allows practitioners to “work and learn”, so that they are not taken away from their critical projects to sit in a classroom full time across multiple days.
- When not in a live session, instructors also set up office hours and group chat spaces for students to engage in an ad hoc manner.

### Prerequisites

- Appian Certified Associate Developer

### Pricing

- Public Instructor-Led: \$3,000 USD

**Become Senior Developer ready in eight weeks with this “work and learn” style training.**

## The Appian Certification Program



Appian's quickly-growing list of customers and partners need developers. To support increasing demand, we've constructed a robust program designed to highlight Appian developer talent around the world. Our program validates that you have the knowledge, skills, and abilities to be successful on an Appian delivery team. To craft the program, we pulled in expert practitioners from around the globe to ensure that we target the right skills at the right levels for each exam. The technicality and skill areas of each exam build on one another to present a holistic picture of your capabilities. To ensure reliability of our certifications, exams are administered online and are remotely proctored.

## Certified Associate Developer

Do you have a basic understanding of building in the Appian environment? The Associate Developer exam validates your knowledge of best practices around the design, development, and maintenance of apps.

### Exam Details

- 60 questions including multiple choice, matching, and list-building
- Once started, you have 60 minutes to complete the exam

### Topics Covered

- The Appian Platform
- General Appian principles
- Data Manipulation
- Appian Process Modeling
- Appian Interface Design
- Appian Records
- Appian Expression Rules

### Suggested Preparation

- Complete the Appian Developer Learning Path
- Participate in Appian Applied Development

### Cost

- \$250 USD



## Certified Senior Developer

Are you a developer with advanced knowledge of Appian concepts and tools as well as delivering scalable solutions? The Senior Developer exam your knowledge and skills of delivering scalable and high-performing Appian applications.

### Exam Details

- 50 questions including multiple choice, matching, and build lists

### Topics Covered

- Platform Maintenance
- Relational Databases
- Application Design and Management
- Advanced Object Usage
- Performance & Scalability

### Suggested Preparation

- Appian advanced training topics as required
- 6-12 months of active project experience

### Requirements

- An active Appian Associate Developer certification

### Cost

- \$250 USD



## Certified Lead Developer

Do you have expertise in delivering successful Appian projects? The Lead Developer exam validates your complete understanding of Appian's platform architecture.

### Exam Details

- 45 scenario-based questions
- Once started, you have 90 minutes to complete the exam

### Topics Covered

- Platform Maintenance
- Multiple-Application Best Practices
- Advanced Relational Databases
- Application Load and Currency
- Extending Appian
- Project and Resource Management

### Suggested Preparation

- Completing all advanced Appian training modules
- 2 years of Appian project delivery experience

### Requirements

- An active Appian Senior Developer certification

### Cost

- \$250 USD



## Certified Analyst

Are you a non-developer team member, such as a business analyst, project manager, product owner, or UX designer? The Appian Certified Analyst exam validates your knowledge and experience with planning successful projects.

### Exam Details

- 50 questions including multiple choice, matching, and list-building
- Once started, you have 60 minutes to complete the exam

### Topics Covered

- Introduction to the Appian Platform
- Appian Software Development Lifecycle (SDLC)
- Requirements Gathering
- User Story Creation
- Business Process Modeling

### Suggested Preparation

- Complete the Appian Analyst Learning Path

### Cost

- \$250 USD

