THE AGILENOW

Salesforce Platform Developer Training

COURSE CURRICULUM & LEARNING GUIDE

Review the complete module outline below, including topics and learning outcomes. Practical exercises are The AgileNow learning activities; certification requirements remain governed by the relevant awarding body.

Module 1: Platform and data

Explore platform and data through practical explanations and a course-relevant example.

Topics Covered

- Multitenant architecture
- Objects and relationships
- Declarative versus programmatic decisions
- Security and sharing

Learning Outcome: Explain platform and data and use the covered concepts to reason about a practical scenario.

Module 2: Apex and queries

Explore apex and queries through practical explanations and a course-relevant example.

Topics Covered

- Classes and collections
- SOQL and SOSL
- DML and transactions
- Bulkification and governor limits

Learning Outcome: Explain apex and queries and use the covered concepts to reason about a practical scenario.

Module 3: Triggers and logic

Explore triggers and logic through practical explanations and a course-relevant example.

Topics Covered

- Trigger contexts
- Handler design
- Recursion and error handling
- Asynchronous processing concepts

Learning Outcome: Explain triggers and logic and use the covered concepts to reason about a practical scenario.

Module 4: Interfaces and integrations

Explore interfaces and integrations through practical explanations and a course-relevant example.

Topics Covered

- Lightning Web Components
- Apex-backed interfaces
- Visualforce context
- APIs and secure access

Learning Outcome: Explain interfaces and integrations and use the covered concepts to reason about a practical scenario.

Module 5: Testing and deployment

Explore testing and deployment through practical explanations and a course-relevant example.

Topics Covered

- Unit tests and test data
- Positive, negative and bulk cases
- Debugging and performance
- Source control and release workflow

Learning Outcome: Explain testing and deployment and use the covered concepts to reason about a practical scenario.

Module 6: Practical development

Explore practical development through practical explanations and a course-relevant example.

Topics Covered

- Original application exercises
- Code and security review
- Official credential resources
- Revision based on hands-on gaps

Learning Outcome: Explain practical development and use the covered concepts to reason about a practical scenario.

Plan Your Learning

Discuss your experience and goals with our team. Confirm prerequisites, training format, materials, dates, fees and examination inclusion before booking. Course attendance is distinct from earning a certification. This guide is The AgileNow curriculum; it is not an official awarding-body syllabus.

Official reference: https://trailhead.salesforce.com/credentials/platformdeveloperi

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