

OUR LEARNING EXCLUSIVE

- Custom exam prep software and materials
- Course-specific thinQtank[®] Learning publications to make the learning fun and engaging
- Hands-on Claude labs every day
- We do not teach the test. We always deliver valuable hands-on experience
- All reading material and study guides sent to you when you register
- Every course taught by experienced Claude practitioners
- Six months mentoring access to our engineers after the course

TRAINING CAMP FORMAT

thinQtank[®] Learning delivers this course as a **three-day instructor-led training camp, Monday to Wednesday**. About 40% lecture and 60% hands-on Claude API, Claude Code and MCP labs. Hands-on work is set to suit the group and the delivery method. Contact us for the schedule covering your dates.

PREREQUISITES

- No certification prerequisite
- Anthropic recommends 1-5 years of software engineering, 6+ months with Claude or a comparable LLM, Python or TypeScript, and REST APIs
- To sit the exam, your employer must be a Claude Partner Network member (Anthropic's rule); the class itself is open to anyone

TARGET AUDIENCE

- Software engineers and senior engineers building with the Claude API
- AI and ML engineers and technical leads
- Developers adding agents, tools and MCP to their applications
- Service members, veterans and military spouses using AF COOL, Army CA, MyCAA or VET TEC 2.0

EXAM

Exam	Claude Certified Developer - Foundations (CCDV-F)
Exam fee	\$125 USD per attempt, set by Anthropic
Format	53 multiple-choice and multiple-response questions in 120 minutes
Passing	720 on a 100-1,000 scaled score
Delivery	Testing center or online proctored; we help you schedule
Eligibility	Claude Partner Network employees only

DELIVERY METHODS

- Instructor-led training
- Immersive live-online training
- On-site and custom delivery

COURSE OVERVIEW

thinQtank[®] Learning is offering a unique three-day training camp comprised of three days of instructor-led learning that gives students the knowledge and skills needed to build production-grade applications, agents and workflows on Claude: the Claude API, application design and integration, agents, tools and MCP servers, prompt and context engineering, model selection and cost, Claude Code, testing and debugging, and security.

Claude Certified Developer - Foundations is Anthropic's credential for engineers who build, integrate and ship Claude-powered applications and agents. Anthropic updates this exam on December 7, 2026, with new exam guides due November 17, 2026; classes from December 7 onward teach to the updated guide.

This course prepares you for the **Claude Certified Developer - Foundations (CCDV-F)** exam.

WHAT YOU WILL BE ABLE TO DO

- Build applications on the Claude API, including streaming and tool use
- Design and construct agents and agentic workflows
- Implement tools and build MCP servers
- Engineer prompts and manage context for reliable output
- Pick models and control token cost
- Secure Claude applications with guardrails, hooks and key management

COURSE OBJECTIVES

Primary course objectives, following the official exam outline:

- Applications and Integration
- Model Selection and Optimization
- Agents and Workflows
- Prompt and Context Engineering
- Tools and MCPs
- Security and Safety
- Claude Code
- Eval, Testing, and Debugging

EXCLUSIVE LEARNING PACKAGE

- thinQtank[®] Learning Accelerated Custom Exam Study Guide for this exam
- Practice exams built to the official exam outline
- Additional hours of remote lab access
- Custom video recordings for review
- Retake any or all of the course, in person or live online, for 24 months

ANTHROPIC CERTIFICATION PATH

Claude Certified Developer - Foundations

Build Claude apps, agents and integrations

Claude Certified Architect - Foundations

Design production Claude solutions

Claude Certified Architect - Professional

Enterprise Claude architecture

COURSE MODULES

01 Applications and Integration

33.1% of exam

- › Topic A: Claude API mechanics
- › Topic B: Claude application design
- › Topic C: Software engineering foundations
- › Topic D: Requirements, life cycle and configuration management

02 Model Selection and Optimization

16.8% of exam

- › Topic A: LLM and technical fundamentals
- › Topic B: Model selection and trade-offs
- › Topic C: Cost and token management

03 Agents and Workflows

14.7% of exam

- › Topic A: Agent architecture
- › Topic B: Agent construction with Claude
- › Topic C: Agent patterns and frameworks

04 Prompt and Context Engineering

11.0% of exam

- › Topic A: Context engineering
- › Topic B: Prompt engineering
- › Topic C: Output handling

05 Tools and MCPs

10.6% of exam

- › Topic A: Tool implementation
- › Topic B: MCP server development
- › Topic C: Agentic customization

06 Security and Safety

8.1% of exam

- › Topic A: AI application security
- › Topic B: Guardrails and safe deployment
- › Topic C: Claude hooks
- › Topic D: Identity, secrets and key management

07 Claude Code

3.1% of exam

- › Topic A: Claude Code operation

08 Eval, Testing, and Debugging

2.6% of exam

- › Topic A: Debugging and error handling

TERMS

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