ENTERPRISE PROGRAM BRIEF

Agentic Software Development Lifecycle Practitioner

Apply AI coding agents across the full software development lifecycle — planning, implementation, review, testing, and release readiness.

VNode ITeS | AIC-200

DURATION	LEVEL	FORMAT
16 hours	Intermediate	Virtual, On-site, or Hybrid

AUDIENCE PROFILE

Built for these roles

Delivery teams adopting AI coding at scale Tech leads owning definition of done QA and DevOps partners in the same value stream

OVERVIEW

Executive overview

This practitioner program embeds coding agents into backlog refinement, design notes, implementation, code review, test authoring, and release checklists. Teams leave with an agentic SDLC playbook tailored to their delivery cadence. VNode-designed content; not a vendor certification course.

READINESS

Prerequisites

- Solid Git-based team delivery experience
- AIC-110 recommended

PROGRAM OUTCOMES

Capabilities your teams will gain

- Map coding-agent touchpoints across the SDLC
- Define human gates for design, merge, and release
- Produce an agentic SDLC playbook for a pilot squad
- Measure cycle-time and quality impact of agent usage

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Turns ad-hoc AI coding use into a repeatable SDLC practice that improves cycle time while preserving quality gates.

- Map labs to your repositories, languages, and delivery toolchain
- Emphasize Copilot, Cursor, Claude Code, Codex, or a multi-tool mix
- Add security, governance, or champion-enablement modules for enterprise rollout

CURRICULUM

Curriculum roadmap

1 MODULE 1

SDLC map for agentic engineering

VNode-designed module covering sdlc map for agentic engineering for enterprise AI coding adoption.

- Agentic backlog and design assistance
- Implementation workflows with verification gates

2 MODULE 2

Plan and design with agents

VNode-designed module covering plan and design with agents for enterprise AI coding adoption.

- VNode-designed module covering plan
- design with agents for enterprise AI coding adoption

3 MODULE 3

Build, review, and test with agents

VNode-designed module covering build, review, and test with agents for enterprise AI coding adoption.

- VNode-designed module covering build
- and test with agents for enterprise AI coding adoption

4 MODULE 4

Release gates and continuous improvement

VNode-designed module covering release gates and continuous improvement for enterprise AI coding adoption.

- VNode-designed module covering release gates
- continuous improvement for enterprise AI coding adoption

PRIVATE DELIVERY

Plan a private cohort for your team

Scope delivery format, role mix, and rollout timeline with our solutions team.

Plan Private Delivery

Book advisory call