

GSDC GLOBALLY RECOGNIZED CERTIFICATION

Certified Prompt Engineer

Design, structure, and optimize prompts for advanced AI systems and large language models – and become a certified prompt engineer.

- ✓ Globally recognized, self-paced certification
- ✓ 36+ hours content · Learn by Doing with 30+ AI tools
- ✓ 1-on-1 SME mentoring · Capstone · Job support
- ✓ Two exam attempts & 7-day money-back guarantee

[Enroll Now →](#)



TRUSTED BY

250,000+

professionals worldwide

★ 4.4 Trustpilot · ★ 4.8 Reviews.io

WHY PROMPT ENGINEERING – WHY NOW

The skill that turns AI tools into real results.

As AI-powered tools become central to modern workflows, the people who can design, optimize, and apply effective prompts get dramatically better outputs – and better business outcomes. Prompt engineering is one of the most in-demand AI skills today.

This vendor-neutral certification covers practical prompt design, frameworks, context engineering, multimodal prompting, evaluation, security, and enterprise use – so you can work confidently across ChatGPT, Claude, Gemini, Copilot, and more.

25–60%

earning potential uplift

100+

live sessions / month

36+ hrs

self-paced content

[Start your certification →](#)

WHAT SETS IT APART

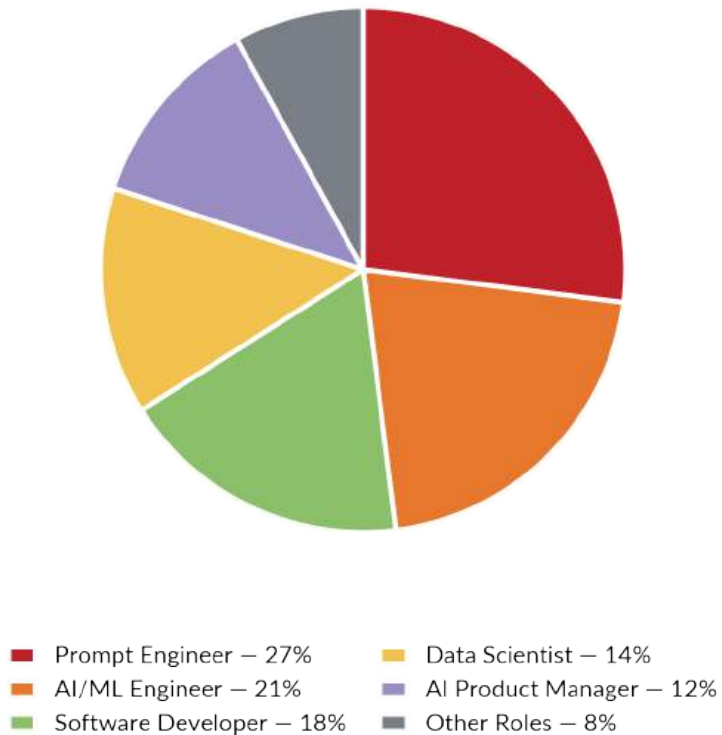
Built for real impact

- ✓ Globally recognized, self-paced learning
- ✓ 100+ live monthly sessions via GSDC Studio
- ✓ Learn by Doing across 30+ AI tools
- ✓ 1-on-1 SME Connect with industry experts
- ✓ Career-ready: capstone + job support

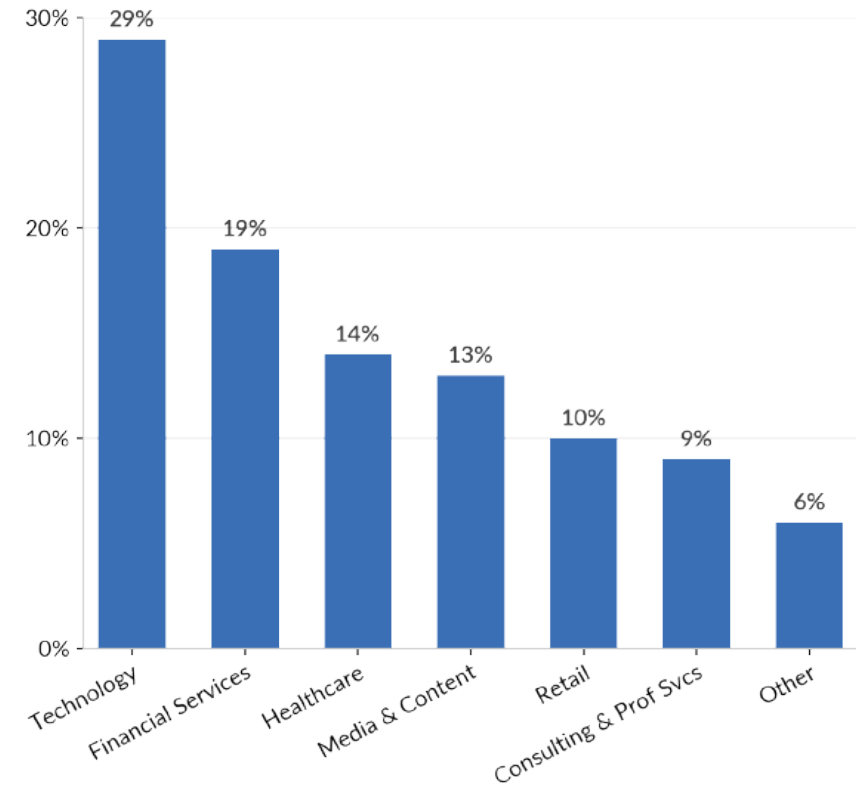
GLOBAL ADOPTION

A fast-growing, in-demand skillset

Certified Professionals by Role



Adoption by Industry



Join them – Enroll →

WHAT YOU'LL BE ABLE TO DO

Skills you can use the day you finish

- ✓ Understand prompt-engineering fundamentals and how LLMs process instructions
- ✓ Create effective prompts that deliver accurate, reliable outputs
- ✓ Get hands-on with ChatGPT, GitHub Copilot & other gen-AI tools
- ✓ Apply prompt engineering to solve domain-specific problems at scale
- ✓ Master prompt patterns, frameworks & context engineering
- ✓ Apply responsible-AI and prompt-security best practices
- ✓ Evaluate, test, and debug prompts for production use
- ✓ Showcase globally recognized skills to open higher-earning roles

[Validate these skills — Enroll →](#)

WHO SHOULD ENROLL

For everyone building with AI

AI Software Engineers & Developers

AI Solution Consultants & Architects

NLP Experts

Data Science & ML Practitioners

AI Product Managers & Leads

Content Creators & Technical Writers

AI Researchers & Academics

Project Managers & Team Leads

Chatbot / Virtual-Assistant Developers

Data Analysts & Engineers

No specific prerequisites

There are no mandatory prerequisites. Some familiarity with technology or engineering principles helps, but the program starts from generative-AI and LLM fundamentals and builds into advanced, enterprise-ready prompt engineering.

[Reserve your seat →](#)

EXAM SYLLABUS · MODULES 1-4

Everything you'll master

40 Questions

Multiple Choice

90 Minutes

65% to Pass

5-Year Validity

Complimentary Retake

36+ hrs learning

01 Foundations of Generative AI & LLMs

- Introduction to Artificial Intelligence
- ML, Deep Learning & Generative AI
- Large Language Models (LLMs)
- Transformers (conceptual overview)
- Tokens & tokenization
- Context windows
- How LLMs generate responses
- Capabilities & limitations of LLMs
- Introduction to prompt engineering

02 Fundamentals of Prompt Engineering

- What is prompt engineering?
- Anatomy of an effective prompt
- Prompt components
- Role prompting
- Objective & task definition
- Context setting
- Constraints & instructions
- Output formatting
- Prompt writing best practices

03 Core Prompting Techniques

- Zero-shot prompting
- One-shot prompting
- Few-shot prompting
- Instruction prompting
- Persona prompting
- Step-by-step prompting
- Chain-of-thought (conceptual)
- Plan-and-solve prompting
- Self-reflection prompting
- Self-critique prompting

04 Structured Prompting & Frameworks

- Structured prompt design
- Prompt frameworks
- Role-Task-Context-Format (RTCF)
- Objective-Constraints-Output
- XML & Markdown prompting
- Delimiters & tags
- Variables & placeholders
- Prompt templates
- Reusable prompt libraries

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EXAM SYLLABUS · MODULES 5-8

Everything you'll master

05 Context Engineering

- Principles of context engineering
- Context window management
- Context prioritization
- Long-context handling
- Chunking strategies
- Reference documents
- Example selection
- Context compression
- Reducing noise
- Memory vs context

06 Advanced Prompt Patterns

- Reviewer pattern
- Critic pattern
- Teacher pattern
- Interview pattern
- Debate pattern
- Socratic pattern
- Brainstorming pattern
- Checklist pattern
- Comparative analysis pattern
- Decision-making pattern

07 Prompt Chaining & Workflow Design

- Prompt chaining
- Sequential prompting
- Iterative prompt refinement
- Multi-step prompt design
- Workflow optimization
- AI collaboration techniques
- Human-in-the-loop prompting
- Prompt orchestration concepts

08 Output Engineering

- Output formatting
- JSON output generation
- Markdown & HTML output
- CSV & table generation
- YAML formatting
- Tone & style control
- Audience adaptation
- Response length management
- Structured output design

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EXAM SYLLABUS · MODULES 9-12

Everything you'll master

09 Multimodal Prompt Engineering

- Introduction to multimodal AI
- Image prompting
- Document & PDF analysis
- Screenshot analysis
- Chart & graph interpretation
- OCR-based prompting
- Audio prompting
- Video prompting
- Multimodal reasoning

10 Model-Specific Prompt Engineering

- Prompting for ChatGPT
- Prompting for Claude
- Prompting for Gemini
- Prompting for Microsoft Copilot
- Prompting for Perplexity
- Cross-model optimization
- Model strengths & limitations
- Prompt portability

11 Prompt Evaluation, Testing & Debugging

- Prompt evaluation metrics
- Output quality assessment
- Accuracy & consistency
- Hallucination detection
- A/B prompt testing
- Regression testing
- Prompt benchmarking
- Prompt debugging
- Error analysis
- Continuous optimization

12 Prompt Security & Responsible AI

- Prompt injection
- Prompt leakage
- Jailbreak awareness
- Secure prompt design
- Sensitive data handling
- AI ethics
- Bias mitigation
- Hallucination management
- Responsible AI practices
- Prompt governance

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EXAM SYLLABUS · MODULES 13-16

Everything you'll master

13 Enterprise Prompt Engineering

- Marketing & sales
- Customer support
- HR & finance
- Healthcare
- Legal
- Education
- Project management
- Software development
- Research & business analysis

14 Prompt Lifecycle Management

- Prompt documentation
- Prompt version control
- Prompt libraries
- Naming conventions
- Prompt collaboration
- Prompt governance
- Prompt maintenance
- Optimization lifecycle
- Enterprise prompt standards
- Scalable prompt management

15 Agentic AI: The Next Milestone

- What is Agentic AI?
- Comparing agentic & generative AI
- How Agentic AI functions
- Agentic prompt architects

16 Capstone Project

- Enterprise prompt system design
- Prompt library creation
- Prompt framework implementation
- Context engineering application
- Multi-step prompt workflow
- Prompt testing & evaluation
- Optimization & documentation
- Final project presentation

Enroll Now →

YOUR CREDENTIAL

A globally recognized certificate

Earn the official GSDC Certified Prompt Engineer certificate and digital badge – vendor-neutral proof you can design and optimize prompts for any AI system.

- ✓ Shareable certificate & verifiable badge
- ✓ Valid for 5 years · complimentary retake
- ✓ Recognized across industries worldwide

[Get Certified →](#)



WHAT'S INCLUDED

Everything you need to succeed

- ✓ 36+ hours self-paced expert-led video
- ✓ 100+ live monthly sessions via GSDC Studio
- ✓ 3 SME Connect 1-on-1 mentoring sessions
- ✓ GSDC Book of Knowledge (study material)
- ✓ Learn by Doing across 30+ AI tools
- ✓ Certification exam + 1 free retake
- ✓ Capstone Project + Job Support Program
- ✓ GSDC Membership included – free

WHY GSDC

Credibility employers trust

- ✓ Independent, vendor-neutral certification body
- ✓ Established 2016 · US, Singapore & Switzerland
- ✓ 250,000+ professionals certified worldwide
- ✓ Accredited by ABICB; exams designed by global SMEs
- ✓ Trusted by 500+ Fortune companies
- ✓ 100+ certification portfolio across emerging tech

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ENROLLMENT OPTIONS

Choose your plan & enroll in one click

Single Access

Earn 1 globally recognized certification

- ✓ Self-Paced Expert-Led Videos
- ✓ Get 1 Certification
- ✓ GSDC Studio (Daily Live Sessions)
- ✓ 3 SME Connect (1-on-1)
- ✓ GSDC Book of Knowledge
- ✓ Exam + 1 Free Retake & Practice
- ✓ Capstone + Job Support Program
- ✓ GSDC Membership included – free

Enroll Now →

MOST POPULAR

Bundle Access

Earn any 3 certifications in one bundle

- ✓ Self-Paced Expert-Led Videos
- ✓ Get 3 Certifications
- ✓ GSDC Studio (Daily Live Sessions)
- ✓ Unlimited SME Connect (1-on-1)
- ✓ GSDC Book of Knowledge
- ✓ Exam + 2 Free Retakes & Practice
- ✓ Capstone + Job Support Program
- ✓ GSDC Membership included – free

Enroll Now →

✓ 7-Day Money-Back Guarantee • 100% refund • No questions asked

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Join 250,000+ certified professionals. Get certified, earn the badge, and get more from every AI tool you use.

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