

MICROSOFT OFFICIAL CURRICULUM

NVIDIA

Getting Started with Accelerated Computing in Modern CUDA C++

Program aligned

NVIDIA Deep Learning Institute-aligned program for Getting Started with Accelerated Computing in Modern CUDA C++.

AI

Beginner

CUDA

DURATION

8 hours

LEVEL

Beginner

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

NVIDIA DLI Certificate of Competency

AUDIENCE PROFILE

Built for these roles

Built for Deep Learning Practitioner learners adopting Getting Started with Accelerated Computing in Modern CUDA C++.

OVERVIEW

Executive overview

Official NVIDIA Deep Learning Institute program covering cuda c++ with hands-on GPU-accelerated labs.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen capability in cuda c++ scenarios
- Strengthen capability in cuda scenarios
- Strengthen capability in deep learning scenarios

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Builds NVIDIA GPU-accelerated skills for cuda c++ with hands-on DLI-style labs.

Customization options

- Align labs to your production environment and platform priorities
- Add readiness reviews and instructor-led practice sessions
- Extend into project-specific architecture or delivery coaching

CURRICULUM

Curriculum roadmap

TRAINING PROVIDER

VNode ITeS

MICROSOFT CERTIFIED TRAINER

vnodeites.com

[linkedin.com/company/vnodeites](https://www.linkedin.com/company/vnodeites)

TALK TO US

 info@vnodeites.com

 +91 9779 91 4792

 WhatsApp · +91 9779 91 4792

 +91 9419 11 4792

OFFICE

DLF Cyber City, Gurugram

Haryana — India

Azure · AI · Data · Power Platform

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MODULE 1

CUDA C++

Cover cuda c++ skills and implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++.

- Cover cuda c++ skills
- implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++

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MODULE 2

CUDA

Cover cuda skills and implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++.

- Cover cuda skills
- implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++

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MODULE 3

Deep Learning

Cover deep learning skills and implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++.

- Cover deep learning skills
- implementation practices aligned to Getting Started with Accelerated Computing in Modern CUDA C++

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

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TALK TO US

-  info@vnodeites.com
-  +91 9779 91 4792
-  WhatsApp · +91 9779 91 4792
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