

MICROSOFT OFFICIAL CURRICULUM

NVIDIA

Fundamentals of Accelerated Computing with CUDA Python

Program aligned

NVIDIA Deep Learning Institute-aligned program for Fundamentals of Accelerated Computing with CUDA Python.

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 Fundamentals of Accelerated Computing with CUDA Python.

OVERVIEW

Executive overview

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

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen capability in cuda python 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 python 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

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 Python

Cover cuda python skills and implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python.

- Cover cuda python skills
- implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python

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MODULE 2

CUDA

Cover cuda skills and implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python.

- Cover cuda skills
- implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python

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MODULE 3

Deep Learning

Cover deep learning skills and implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python.

- Cover deep learning skills
- implementation practices aligned to Fundamentals of Accelerated Computing with CUDA Python

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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