

MICROSOFT OFFICIAL CURRICULUM

NVIDIA

How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac

Program aligned

NVIDIA Deep Learning Institute-aligned program for How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

AI

Intermediate

NVIDIA Deep Learning

DURATION

8 hours

LEVEL

Intermediate

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

NVIDIA DLI Certificate of Competency

AUDIENCE PROFILE

Built for these roles

Built for AI Practitioner learners adopting How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

OVERVIEW

Executive overview

NVIDIA training program: How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen capability in how to simulate, train, validate, and deploy an end-to-end robotics workflow with nvidia isaac scenarios
- Strengthen capability in nvidia deep learning 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 how to simulate, train, validate, and deploy an end-to-end robotics workflow with nvidia isaac 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

TALK TO US

OFFICE

CURRICULUM

Curriculum roadmap

1

MODULE 1

How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac

Cover how to simulate, train, validate, and deploy an end-to-end robotics workflow with nvidia isaac skills and implementation practices aligned to How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

- Cover how to simulate
- and deploy an end-to-end robotics workflow with nvidia isaac skills
- implementation practices aligned to How to Simulate
- and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac

2

MODULE 2

NVIDIA Deep Learning

Cover nvidia deep learning skills and implementation practices aligned to How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

- Cover nvidia deep learning skills
- implementation practices aligned to How to Simulate
- and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac

3

MODULE 3

Deep Learning

Cover deep learning skills and implementation practices aligned to How to Simulate, Train, Validate, and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac.

- Cover deep learning skills
- implementation practices aligned to How to Simulate
- and Deploy an End-to-End Robotics Workflow With NVIDIA Isaac

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

vnodeites.com

TALK TO US

OFFICE