

MICROSOFT OFFICIAL CURRICULUM

NVIDIA

Computer Vision for Industrial Inspection

Program aligned

Official NVIDIA DLI workshop on computer vision approaches for industrial inspection scenarios.

AI

Advanced

Computer Vision Frameworks

DURATION

8 hours

LEVEL

Advanced

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

Available on request

AUDIENCE PROFILE

Built for these roles

Built for teams applying AI to industrial inspection and quality workflows.

OVERVIEW

Executive overview

Covers AI-based computer vision patterns for industrial inspection and defect-oriented use cases.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Apply computer vision to industrial inspection problems
- Understand model approaches for detection and quality workflows

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Helps industrial teams implement vision-based inspection workflows with applied AI methods.

Customization options

- Use your quality-control use case
- Add deployment on edge or plant systems

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 9419 11 4792

 WhatsApp · +91 9419 11 4792

 +91 7780 81 1685

OFFICE

DLF Cyber City, Gurugram

Haryana — India

Azure · AI · Data · Power Platform

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MODULE 1

Build industrial inspection workflows

Use AI-based computer vision patterns for inspection and defect detection scenarios.

- Inspection pipeline basics
- Vision-model application patterns

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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