

MICROSOFT OFFICIAL CURRICULUM

NVIDIA

Synthetic Tabular Data Generation Using Transformers

Program aligned

Official NVIDIA self-paced course on synthetic tabular data generation using transformers.

AI

Intermediate

Transformer-based Data Generation

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

Available on request

AUDIENCE PROFILE

Built for these roles

Built for teams exploring synthetic structured data generation.

OVERVIEW

Executive overview

Introduces transformer-based methods for generating synthetic tabular datasets.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Understand synthetic tabular-data generation concepts
- Recognize transformer approaches for structured data synthesis

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Supports privacy-sensitive and data-scarce projects by helping teams generate useful synthetic tabular data.

Customization options

- Use your structured-data scenario
- Add governance and validation considerations

CURRICULUM

Curriculum roadmap

TRAINING PROVIDER

VNode ITeS

MICROSOFT CERTIFIED TRAINER

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Azure · AI · Data · Power Platform



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MODULE 1

Generate structured synthetic data

Learn the basics of transformer-led synthetic tabular-data generation.

- Synthetic data foundations
- Transformer-based generation 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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