



VIAS3D

**UNLOCK
YOUR
TECHNICAL
PROWESS**

Corporate Training and Mentoring Program

Upskill | Homogenize Workforce | Reskill



CORPORATE TRAINING

Purpose-Driven | Customized | Scalable

Fundamentals Training

- Engineering, design, and programming fundamentals using examples from real-life applications.

- Numerical analysis (FEA, CFD, EMAG), solid and fluid mechanics, data analytics, python for engineers, github, probability and statistics, verification & validation, NC programming, and others.

Standard Software Training

- Introductory and advanced courses for design, simulation, and automation.
- SIMULIA, CATIA, DELMIA, ENOVIA, 3DEXPERIENCE, MBSE, SOLIDWORKS and others.

Custom Built Application Focused Industry Training

- Concepts and examples tailored towards industry workflows and regulatory frameworks.
- Structural reliability, packaging integrity, energy optimization, signal integrity, fitness for service (FFS), design by analysis, and others.

Knowledge Transfer Through Project Based Training

- Our consulting team will deliver your project and transfer the know-how and best practices through mentoring and training.

VALUE ADDITION

End-to-End Skill Transformation

Business Purpose Driven

- Work-ready, upskill and reskill.
- Avoid downtime and realize immediate return.
- Create multiyear training program to foster sustainable growth.

Coherent Workforce

- Develop homogeneity of thought process, technical knowledge and problem-solving strategy.
- Equip existing workforce with new technologies and software tools.
- Enable fresh graduates to be on accelerated learning path.

Holistic Support

- Enablement through project execution and mentoring.
- On-demand access to our instructors and technical experts.
- Individualized pre-training gap assessment and post-training evaluation.
- Professional development hours certificate.

The VIAS3D Approach

MAP

Ambition and Required
Skills to Deliver Results

CREATE

Detailed and Customized
Training Path

TRANSFORM

Workforce at Scale with
Sustained Learning

WHY VIAS3D

Experience | Trust | Knowledge

Experience And Expertise

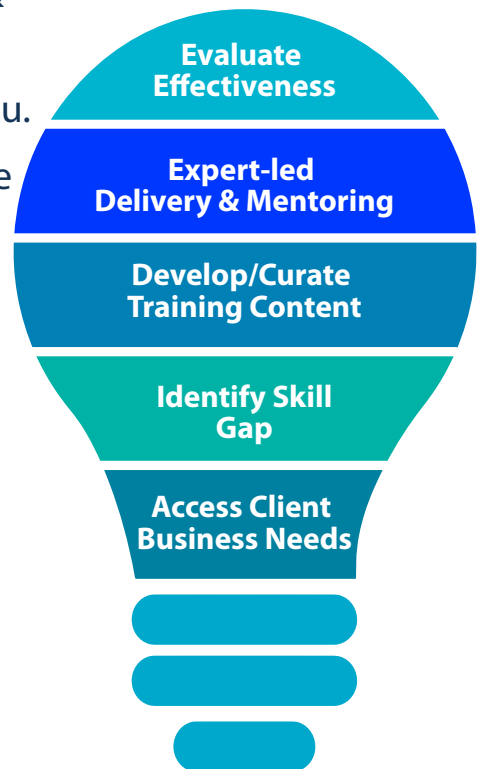
- Rich industry consulting experience.
- Instructors and mentors are subject matter and software experts.
- Close ties with both industry and academia.
- Certified instructors with masters and phds.

Delivery Mode

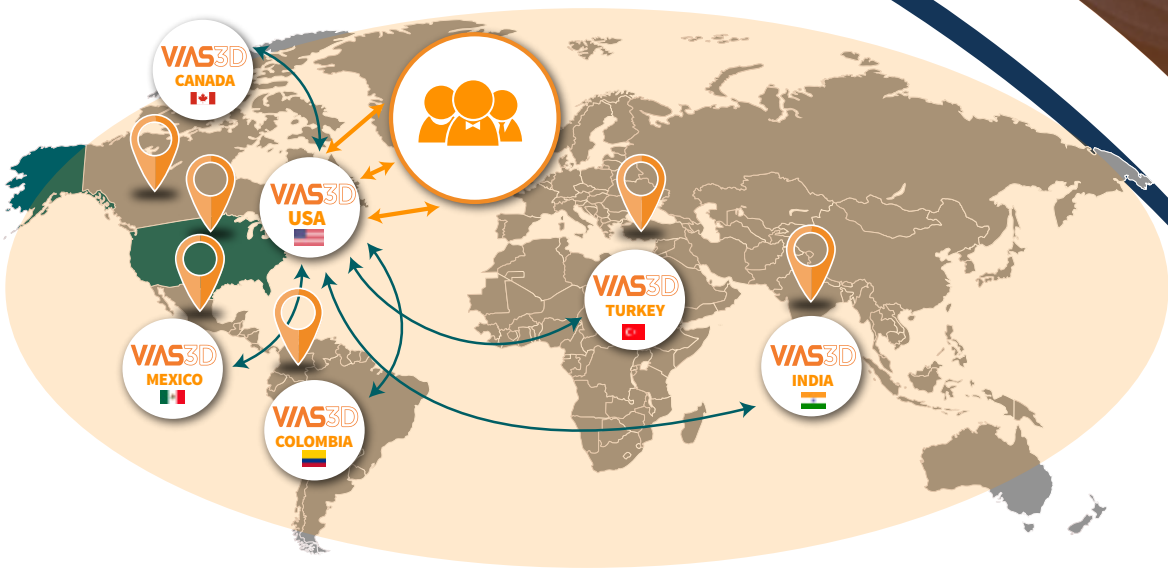
- Instructor lead online delivery – anytime & anywhere.
- In-person at client facility – we travel to you.
- In-person at VIAS3D organized facility – we handle logistics.

Pricing Flexibility

- Group training discounts.
- Discounts for multi-year training and mentoring programs.



TRANSFORMATION LEADER IN DIGITAL ENGINEERING SOLUTIONS



- Simulation Excellence
- Client First
- Efficiency
- Technical Excellence
- Security
- Transparent
- High Fidelity Solutions
- Scalability & Flexibility
- Excellent ROI

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**COMPANIES
WE ADDED
VALUE**



Federal Aviation
Administration



TRANSMOUNTAIN



...and more.

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