ENOVIA - PLM PROFESSIONAL CERTIFICATION PROGRAM

Live Certification Hands-On Training Program by PLM Expert on 3D Experience Platform









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Trustpilot
Rated 4.8/5.0

Google Reviews
Rated 4.8/5.0

DASSAULT SYSTÈMES'

PIGSO LEARNING provides training through authorized educational products for the 3D Experience platform.

We offer Full Official Software License for practice work during the course



3DEXPERIENCE®

DS ENOVIA



ABOUT US

A Note from Our Founder

At **PIGSO LEARNING**, our mission is to bridge the gap between academic knowledge and industry demands through personalized, expert-led engineering education. Unlike generic platforms, we tailor every program to your goals—whether you're a student, a researcher, or a working professional. Our team of industry and academic experts delivers hands-on, project-based training using leading tools like 3D Experience, Abaqus, Ansys, PLAXIS, and more.

We're proud to have empowered over 5000 learners from 60+ countries, maintaining a 4.8/5.0 average rating across 25+ specialized programs. Our approach has enabled participants, including PhD scholars and industry professionals, to achieve real-world project success and advance their careers.

Join PIGSO LEARNING and experience the difference that practical skills, personal mentorship, and a global community can make in your engineering journey."



Mayank Panchal
Founder & Director, PIGSO LEARNING



TESTIMONIAL



"Provided clear explanations and allocated extra time.

The course was very good, the instructor is professional and highly educated, sharing with us his experience in the field. The training organization was also good and immediately solved any problems that appeared. I recommend anyone interested in that field to join them. Thanks a lot for all that we learned."

4.6

AMR ELMADDAH, EGYPT
RESEARCH SCHOLAR

"Excellent Training"



The educator's willingness to collaborate, vast knowledge, and dedication to helping us succeed have provided us with access to information that is not easily found elsewhere. I am grateful for the opportunity to have learned so much from them.

4.6

SAMIRA HOUSSEIN, LEBANON
STUDENT

Trustpilot
Rated 4.8/5.0

Google Reviews
Rated 4.8/5.0



TESTIMONIAL



"Great Experience"

As part of my research in composite connections according to the Japanese guide, I specialized in Abaqus and the experience was great. I have been able to master Abaqus in a formidable way that at first I did not think I would reach such a high level in handling this program.

4.6

CRISTIAN CERVANTES, ECUDOR
PROJECT HEAD



"Excellent Training"

I had one of my project in Abaqus software assisted by Pigso learning. I'm very happy with sujatha Ma'am. She took a lot of effort in teaching me the concepts and explaining all the doubts I had. She was very much aware of my deadlines and helped me complete the project on time. Thank you so much.

4.6

GOPIKA THILAKAN, INDIA
RESEARCH SCHOLAR

Trustpilot
Rated 4.8/5.0

Google Reviews
Rated 4.8/5.0



LEARNER'S

"Empowering over **5000+ aspiring engineers**, research scholars, and professionals across **60+ countries** with cutting-edge skills and knowledge."





BENEFITS

- **3DEXPERIENCE Platform License** - full access for hands-on practice throughout the course.
- **Live Instructor-Led Sessions** - real-time training from PLM industry experts.
- **Certificate of Excellence** - awarded on successful completion.
- **Dedicated Doubt-Clearing Sessions** - live Q&A after every module.
- **30+ Hours of Structured Content** - in-depth, job-ready curriculum.
- **1-Year Access** - revisit every recording and resource anytime.
- **3 Graded Project Assignments** - one per core module.
- **1 Capstone Project** - a real end-to-end industry scenario.
- **Global Alumni Network** - connect with 5,000+ engineers across 60+ countries.





ELIGIBILITY

Our comprehensive hands-on ENOVIA PLM Live Training program is designed for a wide range of learners involved in product data management, engineering collaboration, and lifecycle processes, including:

- **Mechanical & Design Engineers**
- **CAD Engineers (SolidWorks / CATIA background)**
- **Product Data & PLM Engineers**
- **Manufacturing & Process Engineers**
- **IT/Software Engineers moving into PLM customization**
- **Working Professionals upskilling into PLM roles**
- **Engineering Students & Fresh Graduates**
- **Academicians and Professors**

No prior experience with ENOVIA or 3DEXPERIENCE is required. A basic understanding of engineering design concepts, product data workflows, or CAD fundamentals will help you maximise the benefits of the course.



SYLLABUS

MODULE 1 - PLM Landscape & Industry Overview

- What is PLM and why organizations invest in it
- Major PLM platforms in industry: 3DEXPERIENCE/ENOVIA, Teamcenter, Windchill, SAP PLM - where each is used
- PLM job roles: Administrator, Consultant, Business Analyst, Implementation Engineer

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MODULE 2 - 3DEXPERIENCE Platform Foundations

- Platform architecture: apps, roles, collaborative spaces
- Navigating the platform - dashboards, 3D compass
- Role-based access: Collaborative Industry Innovator, Project Manager, Designer

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MODULE 3 - ENOVIA Core: Project & Data Management

- Creating a project from scratch
- Product structure & BOM creation - Engineering BOM vs Manufacturing BOM
- Roles, responsibilities, task assignment within a project
- Milestones, Gantt charts and resource allocation

Hands-on Assignment 1 - set up and structure a live project

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MODULE 4 - Change, Issue & Configuration Management

- Engineering Change Requests (ECR) and Change Orders (ECO) - full workflow
- Issue tracking and resolution workflows
- Revision control and version management
- Configuration/variant management
- Impact analysis on a change

Hands-on Assignment 2 - run a change request end-to-end

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MODULE 5 - Collaboration, Requirements & Lifecycle Governance

- 3DSwym communities and social collaboration
- Capturing requirements and linking them to projects and designs
- Maturity states and lifecycle governance (In Work → Frozen → Released)
- Dashboards for status monitoring and reporting

Hands-on Assignment 3 - move a product through its full lifecycle

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MODULE 6 - Design & Manufacturing Integration

- CAD integration: bringing SolidWorks/CATIA data into ENOVIA
- Collaborative design reviews within the platform
- Linking design to DELMIA - manufacturing and process planning
- Where SIMULIA (simulation) fits in the same data backbone
- Disover EKL (Enterprise Knowledge Language) - Overview

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MODULE 7 - Industry Best Practices, Case Studies & Career Prep

- Common PLM implementation pitfalls and how to avoid them
- Industry case studies of successful PLM adoption
- Building a PLM-focused resume/portfolio

Capstone Project & Assessment

End-to-end capstone: create a project → manage a change → release the product

Doubt Session

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CONTACT US

We’re ready to assist you with your enrollment in this training program.

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