3DEXPERIENCE® Edu

FROM CATIA V5 TO 3DEXPERIENCE PLATFORM

Shifting toward collaborative and experiential learning

DASSAULT SYSTEMES

FROM CATIA V5 TO 3DEXPERIENCE PLATFORM
APPS
LEARNING CONTENT
A GLOBAL COMMUNITY

EDU OFFER: APPS + LEARNING CONTENT + COMMUNITY

We know that you're probably already an expert on leading Dassault Systèmes products like CATIA V5, and that you've spent a lot of time developing your knowledge and know-how to teach your students the right way, creating motivating lectures and hands-on exercises, preparing students with inspiring capstone projects for the world of industry.

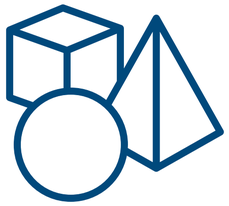
If you're reading this, you're almost certainly interested in jumping to the new, cutting-edge Dassault Systèmes solution, **3D**EXPERIENCE®.

APPLICATIONS

APPLICATION FOR INDUSTRIES

LEARNING CONTENT

CONTENT FOR EDUCATORS AND STUDENTS



COMMUNITY

DEDICATED GROUP FOR EDUCATORS

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IT'S TIME FOR AN UPGRADE!

Everything you need to smoothly transition from your favorite legacy solution, CATIA V5, to the **3D**EXPERIENCE platform in one easy bundle!

Looking for your favorite CATIA tools? You can find them all on the platform as apps!

3DEXPERIENCE Engineer is a portfolio of solutions across the entire design-to-manufacture ecosystem and proven industry workflows, all connected together through the **3D**EXPERIENCE platform. You'll find the same powerful capabilities for 3D design that you loved in CATIA V5 but with **3D**EXPERIENCE Engineer, students can take designs to the next level with advanced simulation (SIMULIA), manufacturing (DELMIAWORKS), and product data and lifecycle management (ENOVIA).

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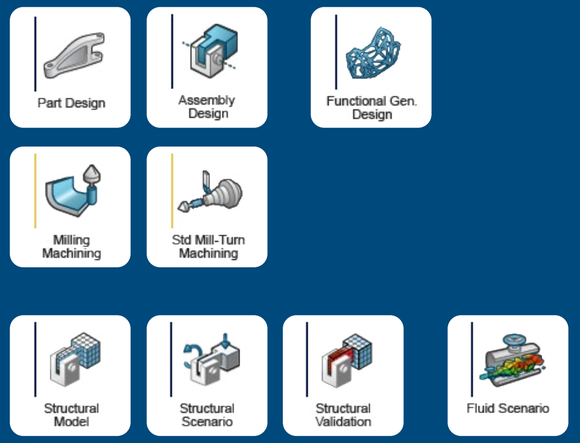
APPS

Yes, there are more apps than ever! You're 100% sure to find what you need (to meet your short and long-term needs).



DESIGN
MANUFACTURING
SIMULATION
AND MORE

Deep dive further into the Roles and Apps:

go.3ds.com/v5to3dx

+400 APPS

EVERYTHING YOU NEED TO TRANSFER YOUR PEDAGOGY AND A LOT MORE BESIDES

ANYTIME ANYWHERE

YOU AND YOUR STUDENTS CAN NOW WORK FROM LABS AND FROM HOME!

COLLABORATIVE

NO LIMITS! FROM TEAM PROJECTS WITH YOUR STUDENTS TO THE ENTIRE WORLD!

CLOUD BASED

SECURE AND ALWAYS UPDATED

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LEARNING CONTENT

When you deploy **3DEXPERIENCE** Engineer, it's only a third of everything you get! So, let's take a look at the amazing content and communities waiting for you.

SHARPEN YOUR SKILLS

LEARNING MATERIALS DESIGNED AND BUILT BY REAL EDUCATORS JUST FOR YOU

CHALLENGE YOURSELF

FLEXIBLE LEARNING MATERIALS THAT CAN BE RE-USED HOW AND WHENEVER YOU LIKE

LEARN BEST PRACTICES

YOU'RE NO LONGER ALONE! WELCOME TO A COMMUNITY OF THOUSANDS OF EDUCATORS AND DASSAULT SYSTÈMES EXPERTS

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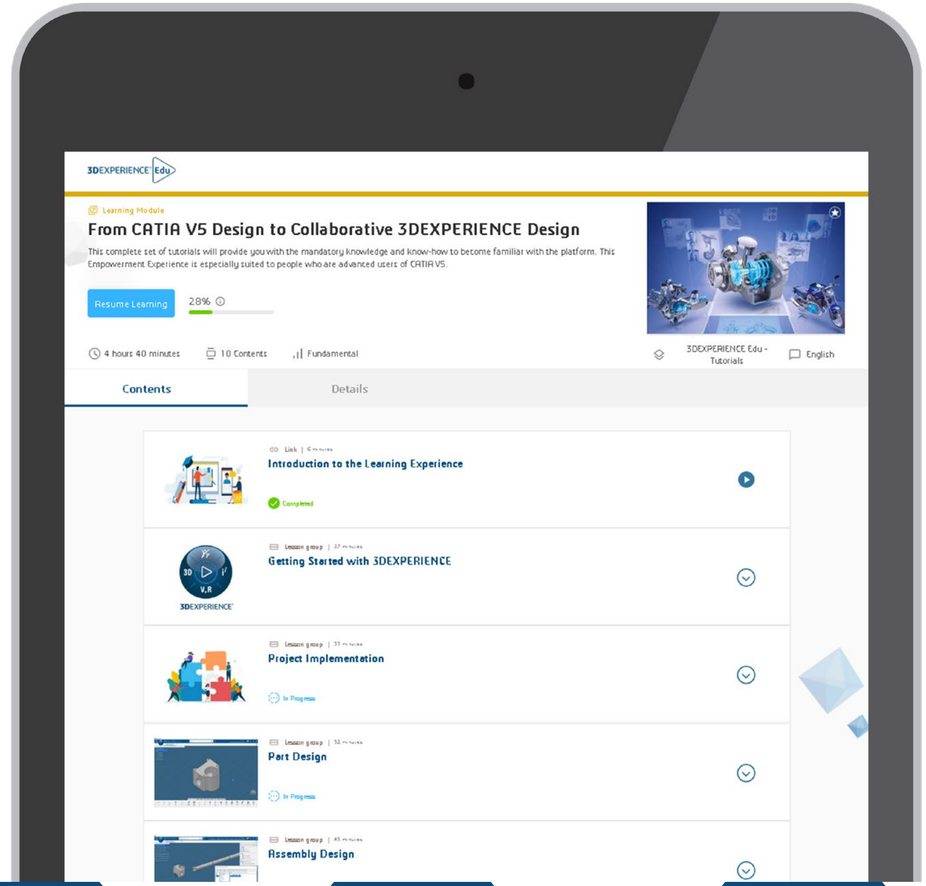
LEARNING CONTENT

Go beyond the apps! Discover teaching and learning experiences tailored just for you. We understand you need content to inspire your teaching and we're here for you! You'll find videos, webinars, courses and learning paths on your customized dashboard, directly on the platform. These learning materials are co-defined in collaboration with dozens of educators who are **3D**EXPERIENCE champions and have been teaching the platform for years. On top of that, you'll be invited regularly to private webinars to expand your know-how in specific topics.

- **Need some inspiration?** Explore our webinars or request a **3D**EXPERIENCE Edu HUB e-visit! You'll find motivating projects to stir your creativity and innovative pedogogical experiences.



LEARNING CONTENT

- **Need to adapt a current teaching activity?** (i.e. Mechanical CAD Design on CATIA V5)? We've got a range of options for you:
  - Re-use fully developed courses by teachers and professors from our committees (hundreds of hours of learning)
  - Re-use content from learning paths developed by Dassault Systèmes experts for our industry customers (plus they help students prepare for professional certifications!)
- **Need to implement a new pedagogical approach like a flip-classroom, blended teaching, PBL, etc.?**
  - Check out our unique repository of Edu Space learning modules and paths
  - Assemble them as you want and publish your own learning path

A GLOBAL COMMUNITY

Want to accelerate collaboration and international exposure for your students?

- You understand that you've got all the right content, now you just need connections with teachers that are also **3DEXPERIENCE** users.
- Promote turnkey capstone projects with existing student competitions and put together teams with students from around the world to allow your students to take part in a real Problem Based Learning (PBL) experience.

Need some coaching to develop your latest hands-on exercise? Need platform best-practices?

- Then the **3DEXPERIENCE** Edu | Academics Community is for you! Teachers from around the world and our Edu technical experts are there for your empowerment. Whether the solution comes from a peer, Dassault Systèmes or an Edu Champion, you're not alone anymore!

Need anything else?

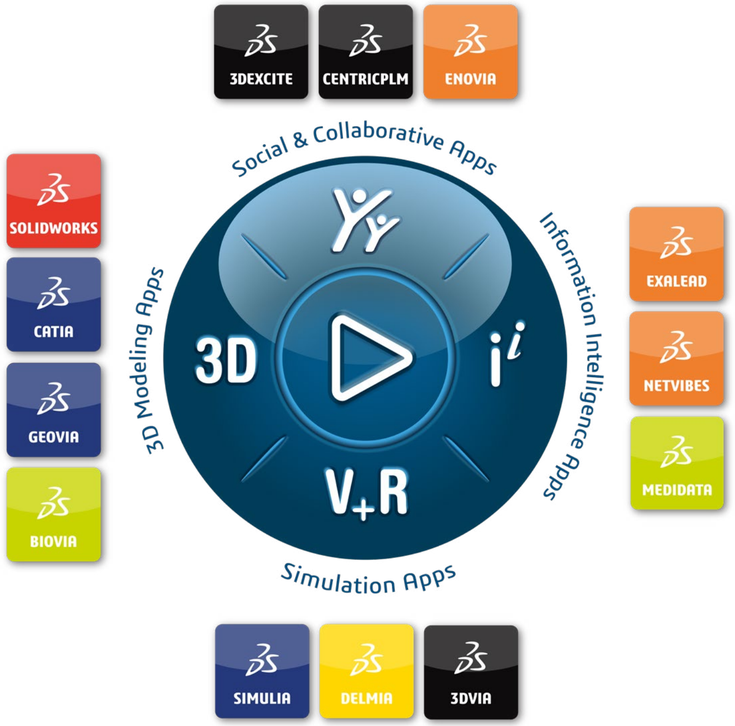
- The **3DEXPERIENCE** Edu | Academics Community is there for that. Explain your need and we'll work on it with our community members. And if you like, they can start working directly with you.

go.3ds.com/v5to3dx

Our **3D**EXPERIENCE® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the **3D**EXPERIENCE Company, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating 'virtual experience twins' of the real world with our **3D**EXPERIENCE platform and applications, our customers push the boundaries of innovation, learning and production.

Dassault Systèmes' 20,000 employees are bringing value to more than 270,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit **www.3ds.com**.



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