3DEXPERIENCE® Edu

3DEXPERIENCE
STUDENT EDITIONS

Invest in your future

DS DASSAULT SYSTEMES

EDU OFFER: APPS + LEARNING CONTENT + COMMUNITY
THE PERFECT BUNDLE TO BOOST YOUR EMPLOYABILITY

In today's competitive job market, you need every advantage you can get. The cloud based **3D**EXPERIENCE® platform brings new capabilities to experience the design and engineering practices of current industry leaders, increasing employment opportunities in the new global economy. The **3D**EXPERIENCE platform provides a suite of connected tools and apps specifically cultivated to the broader toolkit required by the designers and engineers of tomorrow.

You can choose between three offers. Each of them include the following:

- Access to the Apps
- Learning content and certification (Yes certification is included!)
- Peer and Expert Community
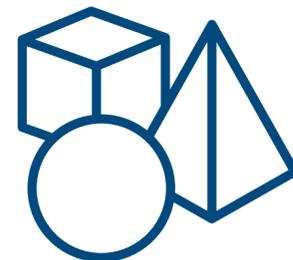
Jumpstart your career and level-up today!

APPLICATIONS
APPLICATION FOR INDUSTRIES

LEARNING CONTENT
DEVELOP SKILLS SOUGHT AFTER IN THE INDUSTRY AND GET CERTIFIED

COMMUNITY
DEDICATED GROUP FOR STUDENTS
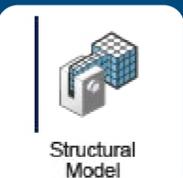
3DEXPERIENCE ENGINEER FOR STUDENTS

In today's ever-changing world and technology landscape, keep ahead of the curve with access to the same tools the pros use in the workplace every day. **3DEXPERIENCE Engineer for Students** provides a suite of connected tools and apps specifically cultivated for the broader toolkit required by the designers and engineers of tomorrow. Cement industry-proven best practices of today to propel yourself through graduation and beyond! **3DEXPERIENCE Engineer for Students** is our largest collection of apps for students, including:

• Comprehensive part design, surface design, sheet metal, assembly creation, mechanism motion and drawing generation

• Advanced function-driven GENERATIVE design tools to analyze weight reductions, for optimal part performance

• A complete set of analysis solutions to guide design decisions and improve product performance

• Advanced crash tests and structural analysis, aerodynamic simulations and fluid dynamics

• Comprehensive 2.3, 3 and 4 axis machining to help rapid prototype your custom parts

• Photorealistic design reviews and even virtual reality

APPS

Yes, there are more apps than ever! You're 100% sure to find what you need.

Part Design

Assembly Design

Functional Gen. Design

Milling Machining

Std Mill-Turn Machining

Structural Model

Structural Scenario
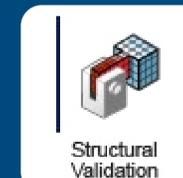
Structural Validation

Fluid Scenario

**DESIGN
MANUFACTURING
SIMULATION
AND MORE**

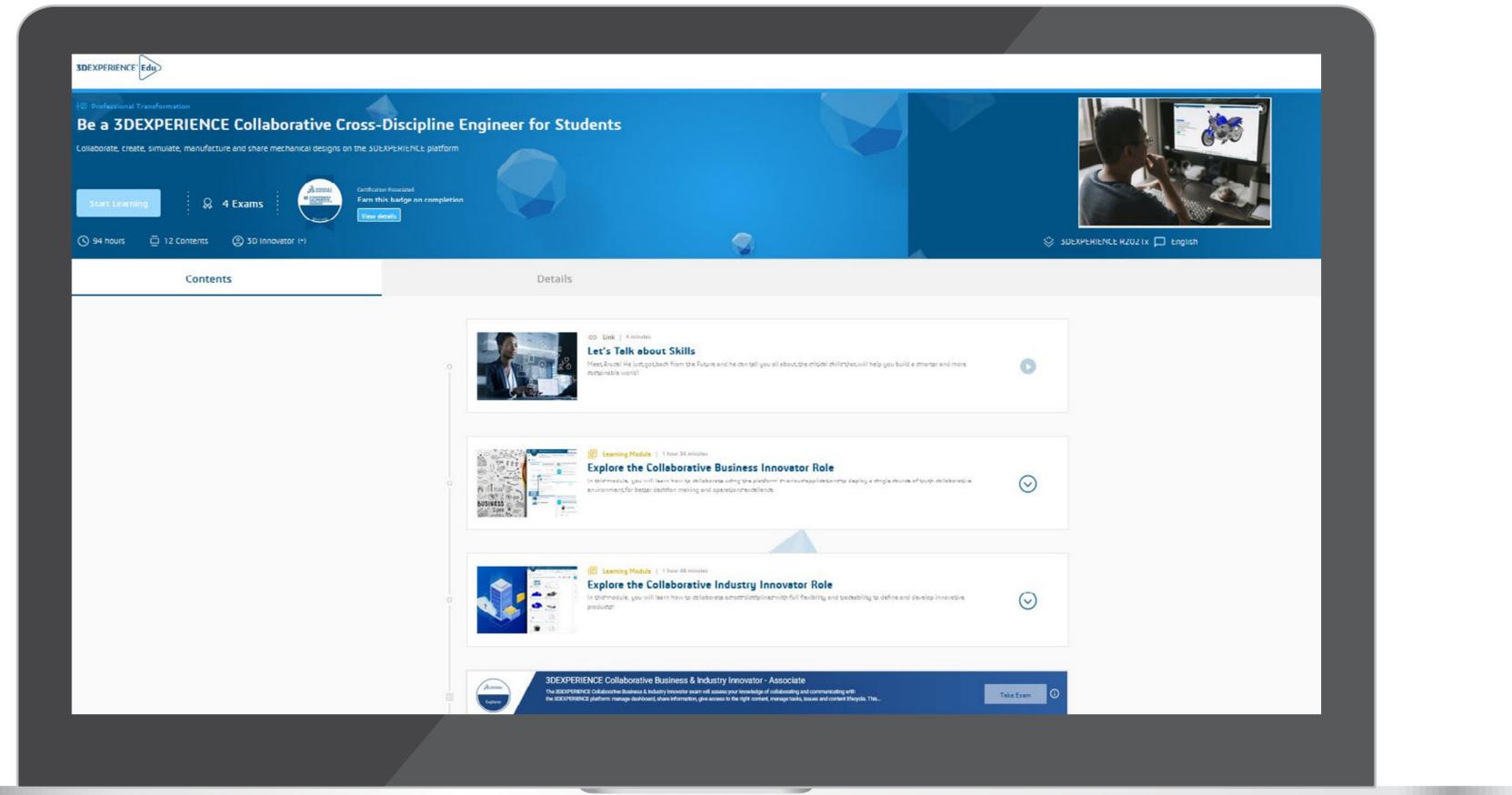**Deep dive further into the Roles and Apps:**

edu.3ds.com/en/software/stu

LEARNING CONTENT

Let's take a look at the amazing content and communities waiting for you.

Check out the learning paths!

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 STUDENTS AND DASSAULT SYSTÈMES EXPERTS

Learn

3DEXPERIENCE ENGINEER STUDENT

FEATURES **ALL 3D**EXPERIENCE **WORKS** WITH THE EXCEPTION OF X ROLES

3DS

Explore the **3D**EXPERIENCE Mechanical and Shape Designer role

Practice SIMULIA Linear Structural Validation

Explore the **3D**EXPERIENCE 3D NC Prismatic Programmer role
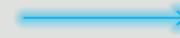
COLLABORATIVE BUSINESS AND INDUSTRY INNOVATOR

3DS

Explore the **3D**EXPERIENCE Collaborative Business Innovator role

Explore the **3D**EXPERIENCE Collaborative Industry Innovator role

Get certified

3DEXPERIENCE Mechanical and Shape Designer— Associate

DASSAULT SYSTEMES
MECHANICAL AND SHAPE DESIGNER
CATIA ASSOCIATE

→

DASSAULT SYSTEMES
BE A CATIA COLLABORATIVE DESIGNER
CATIA ASSOCIATE

Be a CATIA Collaborative Designer

3DEXPERIENCE Structural Designer— Associate

DASSAULT SYSTEMES
STRUCTURAL DESIGNER
SIMULIA ASSOCIATE

→

DASSAULT SYSTEMES
BE A SIMULIA COLLABORATIVE DESIGNER
SIMULIA ASSOCIATE

Be a SIMULIA Collaborative Designer

3DEXPERIENCE NC Prismatic Programme— Associate

DASSAULT SYSTEMES
NC PRISMATIC PROGRAMMER
DELMIA ASSOCIATE

→

DASSAULT SYSTEMES
BE A DELMIA COLLABORATIVE DESIGNER
DELMIA ASSOCIATE

Be a DELMIA Collaborative NC Programmer

3DEXPERIENCE Collaborative Business and Industry Innovator—Associate

DASSAULT SYSTEMES
COLLABORATIVE BUSINESS & INDUSTRY INNOVATOR
ASSOCIATE

Share your skills on social network!

3DEXPERIENCE **CATIA FOR STUDENTS**

Take your sophisticated mechanical projects to the next level with **3DEXPERIENCE CATIA for Students** and accelerate them with cutting-edge 3D design in the browser.
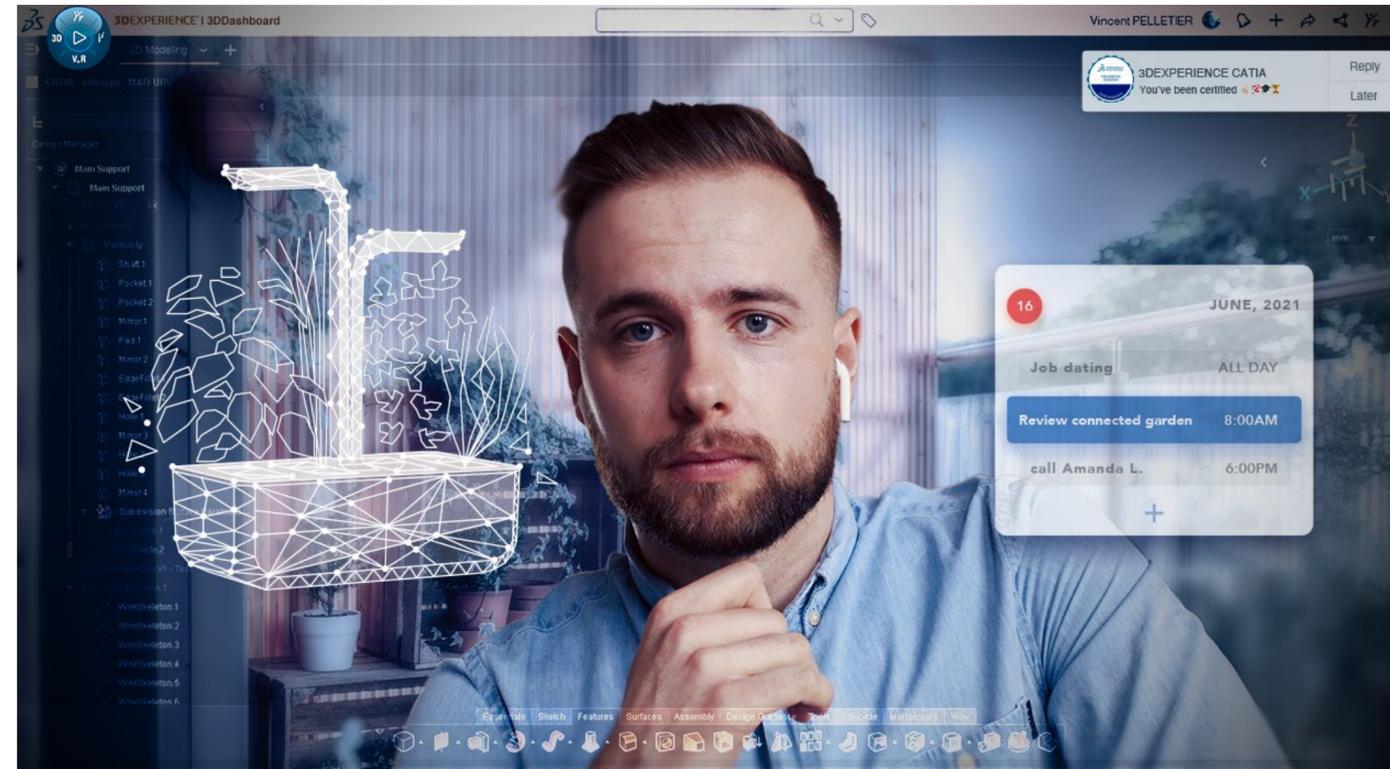
This offer has three distinct benefits:

CREATE: Unleash your imagination with CATIA and create the world you've always dreamed of.

LEARN: Expand your knowledge through dedicated learning paths to upskill and get prepared for the competitive workplace. You are a CATIA V5 user? Don't worry, we have selected the perfect courses to help you make the transition!
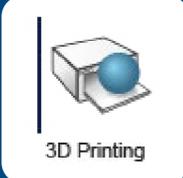
CERTIFY: Become Industry certified and show employers that you're job ready!

With the platform, you are never alone! Access the student community to find peers, experts and even friends!

APPS

Yes, there are more apps than ever! You're 100% sure to find what you need.

Part Design

Assembly Design

Drafting

3D Printing

xDesign

xGenerative Design

xShape Design

**FULL WEB
CUTTING-EDGE
3D DESIGN**

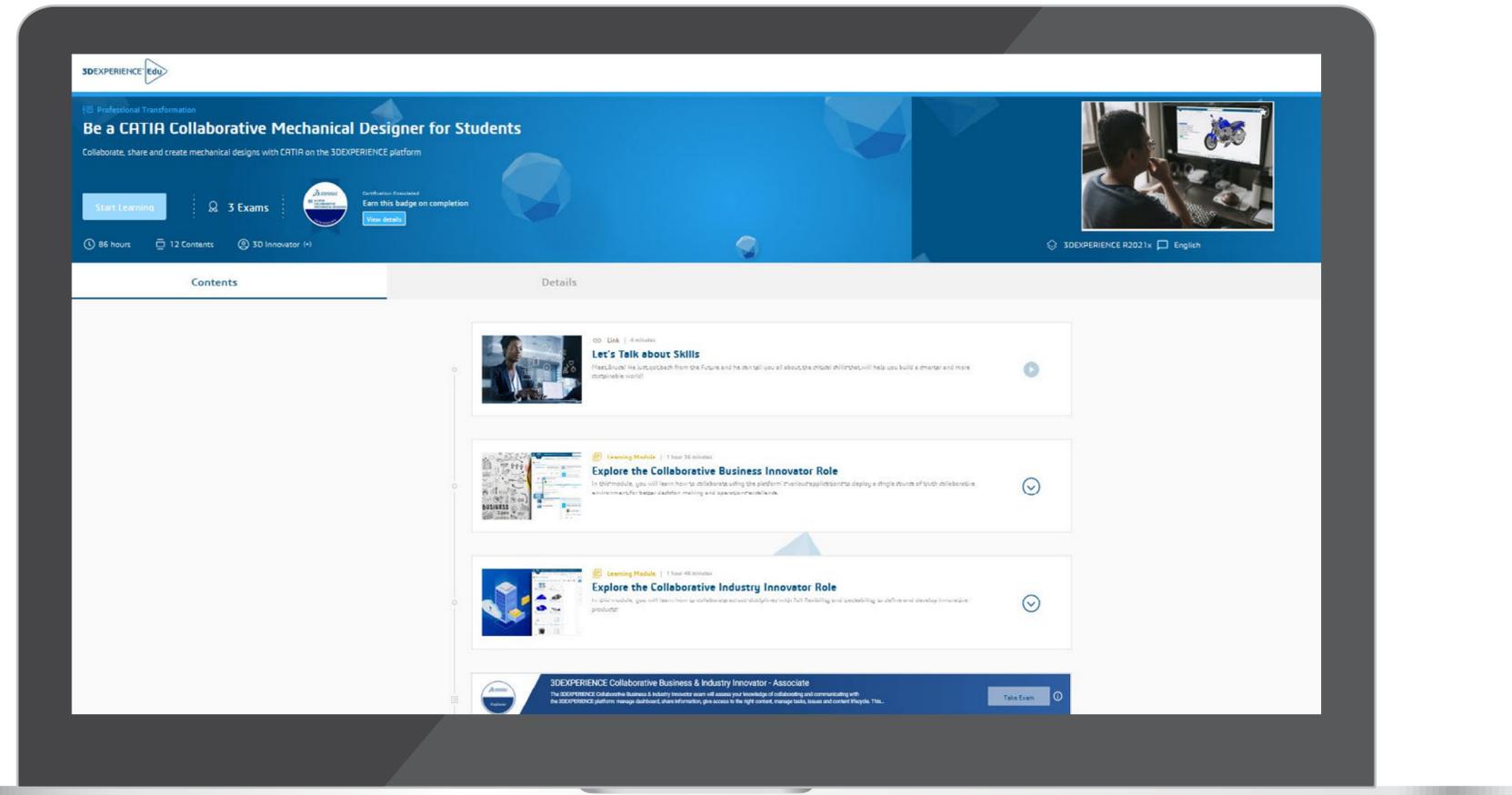**Deep dive further into the Roles and Apps:**

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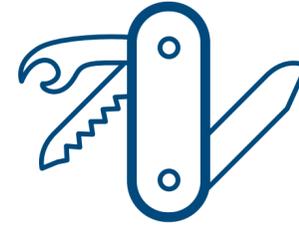
LEARNING CONTENT

Let's take a look at the amazing content and communities waiting for you.

Check out the learning paths!

SHARPEN YOUR SKILLS

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LEARN BEST PRACTICES

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GET CERTIFIED

Learning modules

3DEXPERIENCE CATIA STUDENT

FEATURES CATIA'S MECHANICAL AND STYLE DESIGN ROLES

CATIA

3D INNOVATOR STUDENT

FEATURES CATIA **X ROLES**

CATIA

COLLABORATIVE BUSINESS AND INDUSTRY INNOVATOR

3DS

Get certified

Explore the **3DEXPERIENCE** Mechanical and Shape Designer role

3DEXPERIENCE Mechanical and Shape Designer— Associate

3DS DASSAULT SYSTEMES
MECHANICAL AND SHAPE DESIGNER
CATIA ASSOCIATE

Explore the **3DEXPERIENCE** 3D Innovator role

3DEXPERIENCE 3D Innovator— Associate

3DS DASSAULT SYSTEMES
3D INNOVATOR
CATIA ASSOCIATE

3DS DASSAULT SYSTEMES
BE A CATIA COLLABORATIVE DESIGNER
CATIA ASSOCIATE

Be a CATIA Collaborative Designer

Digital Badge

Explore the **3DEXPERIENCE** Collaborative Business Innovator role

Explore the **3DEXPERIENCE** Collaborative Industry Innovator role

3DEXPERIENCE Collaborative Business and Industry Innovator—Associate

3DS DASSAULT SYSTEMES
COLLABORATIVE BUSINESS & INDUSTRY INNOVATOR
ASSOCIATE
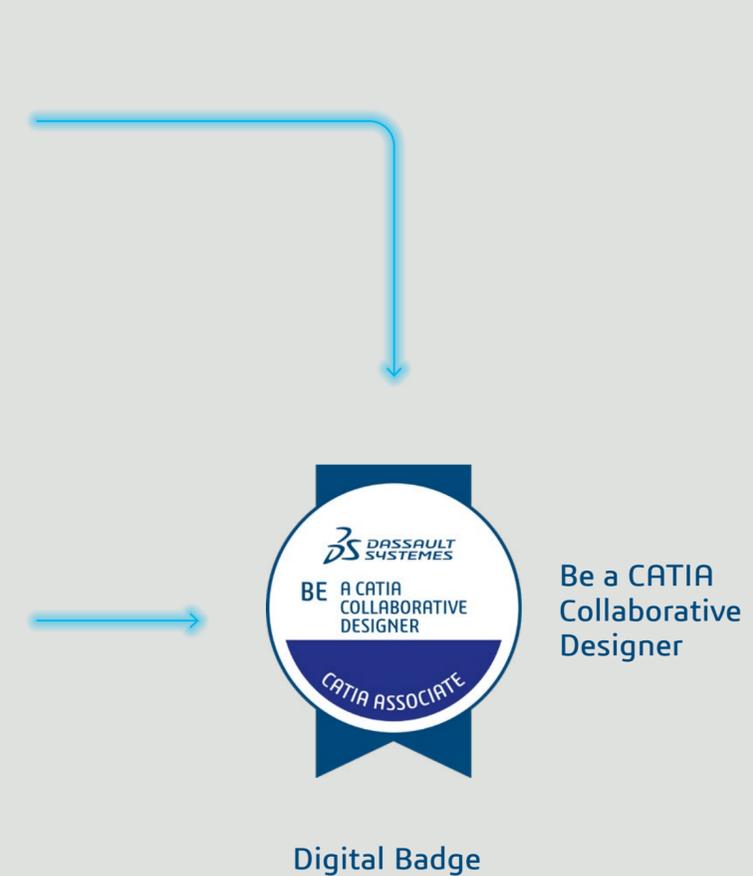
Share your skills on social network!

3DEXPERIENCE **SOLIDWORKS FOR STUDENTS**

Take your designs and concepts to the next level! Now powered by the **3D**EXPERIENCE platform, SOLIDWORKS Education has expanded its portfolio. This package fuses the power of SOLIDWORKS with the **3D**EXPERIENCE platform's artificial intelligence and design guidance. Boost your employability by learning the universal design and engineering skills that you need now!
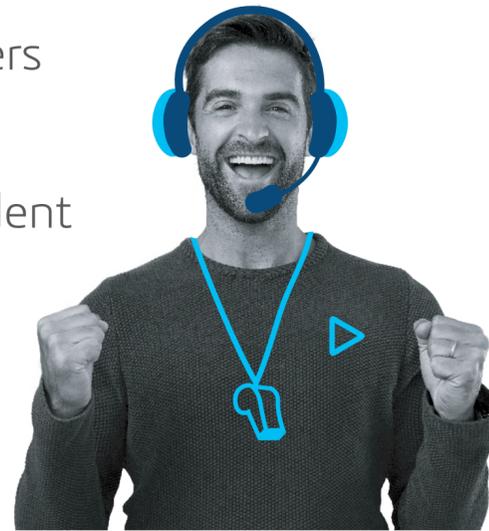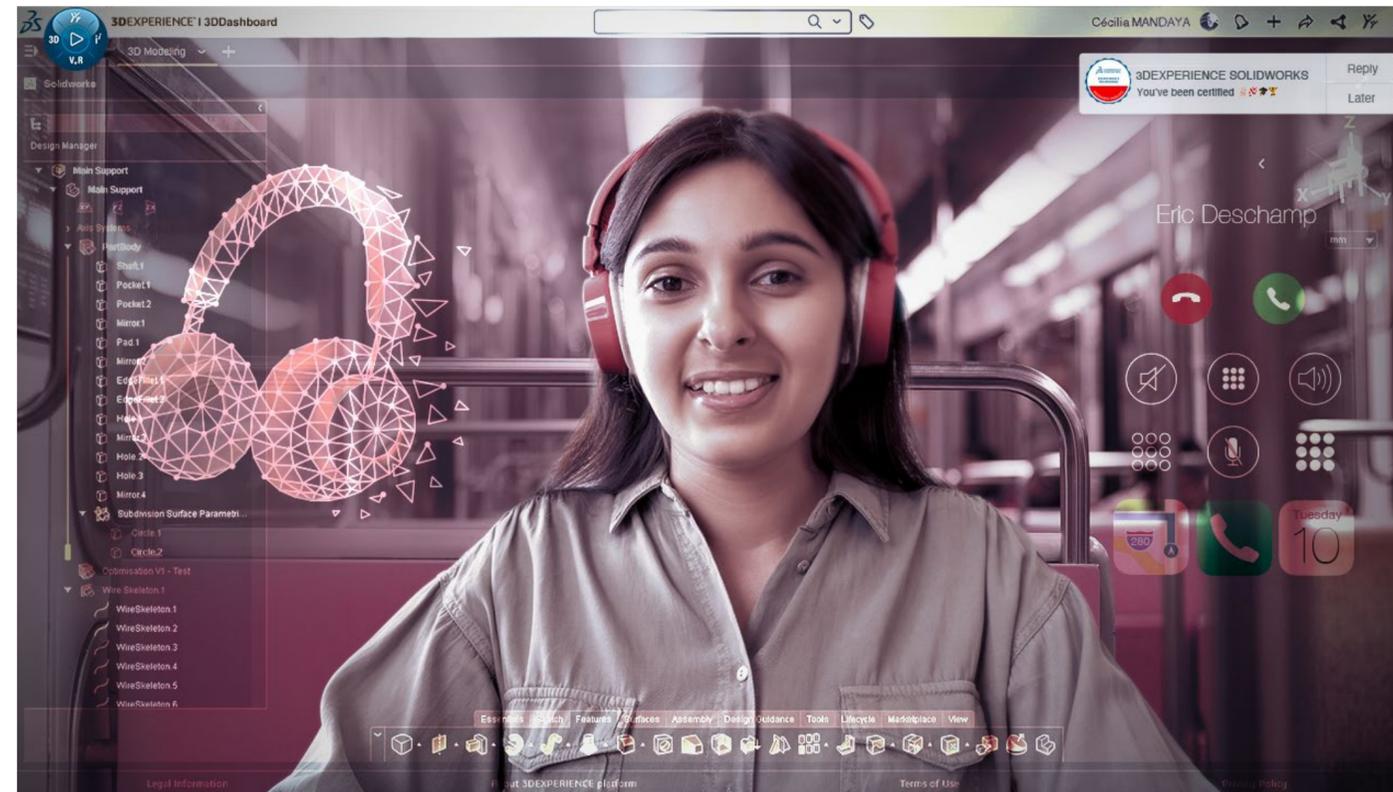
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CREATE: Unleash your imagination with SOLIDWORKS and create the world you've always dreamed of.

LEARN: Expand your knowledge through dedicated learning paths to upskill and get prepared for the competitive workplace. You are a SOLIDWORKS user? Don't worry, we have selected the perfect courses to help you make the transition!

CERTIFY: Become Industry certified and show employers that you're job ready!

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APPS

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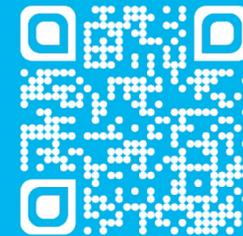
SOLIDWORKS

xShape

xDesign

xSheetMetal

Derived Format Converter

Collaborative Tasks

Project Planning

**FULL WEB
CUTTING-EDGE
3D DESIGN**

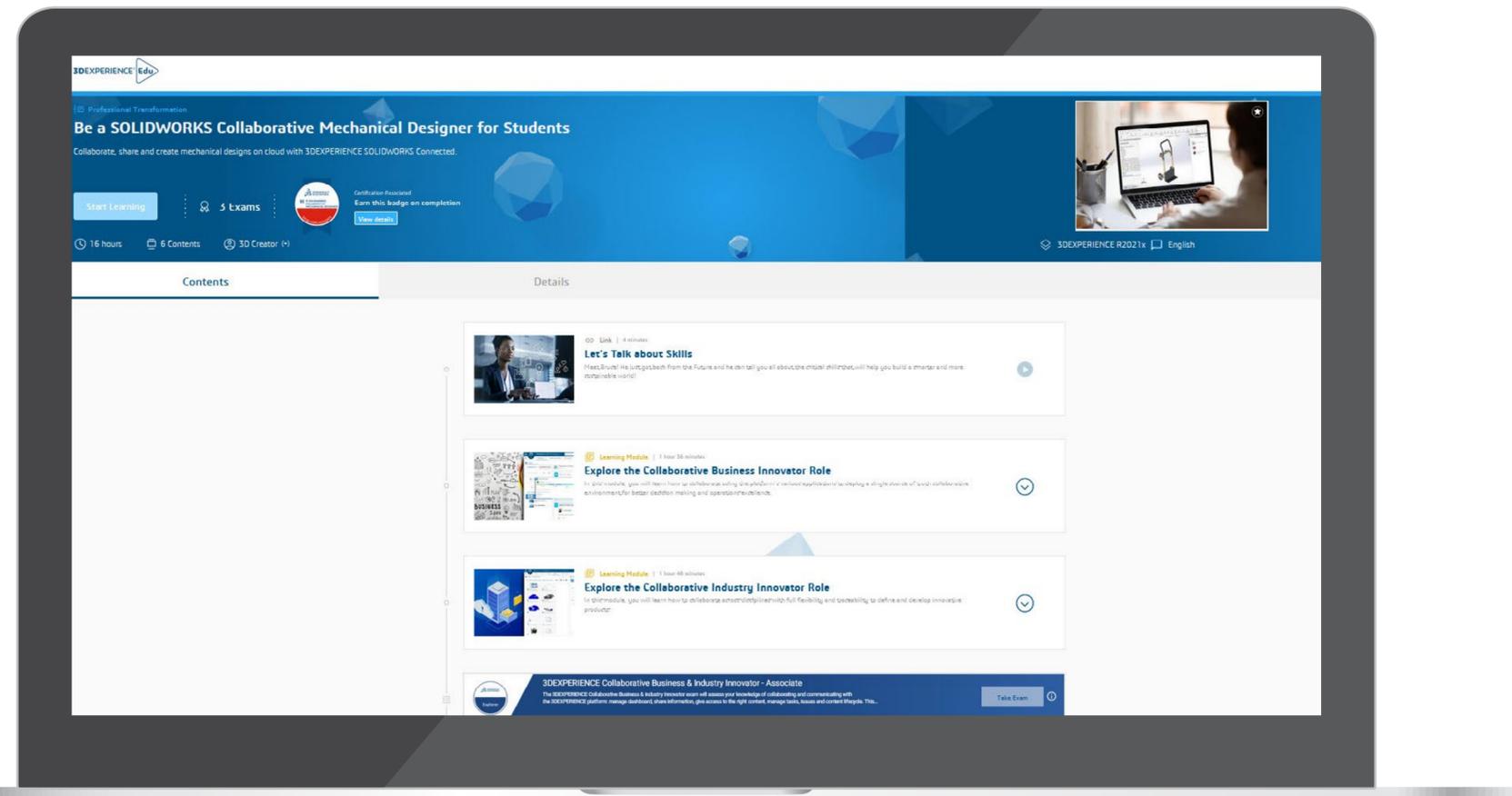**Deep dive further into the Roles and Apps:**

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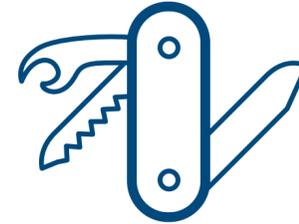
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3DEXPERIENCE SOLIDWORKS FOR STUDENTS

3DEXPERIENCE SOLIDWORKS STUDENT

Perform as **3D**EXPERIENCE SOLIDWORKS

CSWA Exam Prep Course

3DEXPERIENCE SOLIDWORKS Associate

3D DESIGNER STUDENT
FEATURES SOLIDWORKS **X ROLES**

Explore the **3D**EXPERIENCE 3D Creator role

3DEXPERIENCE 3D Creator— Associate

Be a SOLIDWORKS Collaborative Designer

COLLABORATIVE BUSINESS AND INDUSTRY INNOVATOR

Explore the **3D**EXPERIENCE Collaborative Business Innovator role

Explore the **3D**EXPERIENCE Collaborative Industry Innovator role

3DEXPERIENCE Collaborative Business and Industry Innovator—Associate
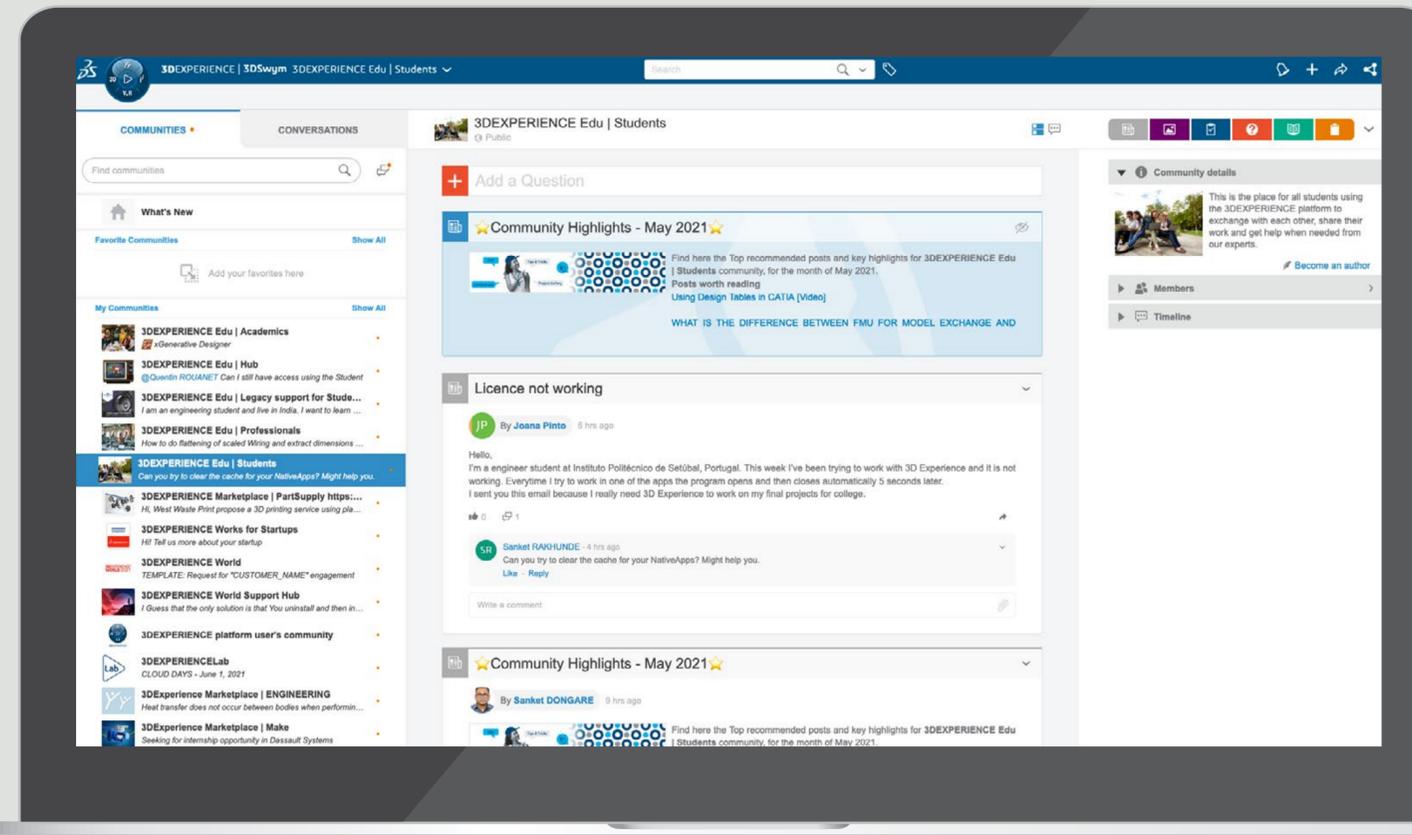
Digital Badge

Share your skills on social network!

A GLOBAL COMMUNITY

You've got the right solutions and the learning resources you need, now make the right connections!

- Promote your work and connect with fellow students for future projects on the **3D**EXPERIENCE Edu | Students Community.

- Learn from peers and Dassault Systèmes experts.

	Collaborative Business Innovator Student	Collaborative Industry Innovator Student	3D Designer Student (Full web App)	3D Innovator Student (Full web App)	Collaborative **3D**EXPERIENCE Engineer Student (Including Apps for CATIA, SIMULIA and DELMIA)	Certification	Communities	Learning Content
3DEXPERIENCE **ENGINEER FOR STUDENTS**	✓	✓			✓	✓	✓	✓
3DEXPERIENCE **CATIA FOR STUDENTS**	✓	✓		✓		✓	✓	✓
3DEXPERIENCE **SOLIDWORKS FOR STUDENTS**	✓	✓	✓			✓	✓	✓

16

edu.3ds.com/en/software/stu
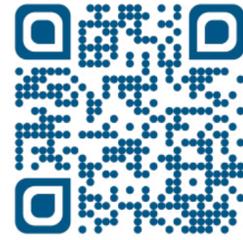
Our 3DEXPERIENCE® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

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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