



**Level:** Fundamental  
**Products:** 3DEXPERIENCE  
**Disciplines:** Automation

**Audience**  
 This course is intended for the following roles:  
 · Simulation Process Engineer  
 · Multidisciplinary Optimization Engineer

### Why take this course?

This course is an introduction to the Process Experience Studio widget on the 3DEXPERIENCE platform. Process Experience Studio allows engineers to create custom interfaces for distributing simulation processes and simulation templates throughout the organization. This widget is similar to a form builder which allows the engineer to develop a simple or complex interface of inputs and outputs to/from the process. Using the widget in a dashboard provides a way to collaborate in teams around process integration and automation.

### What will you learn?

Upon completion of this course, you will be able to:

- Produce simulation templates to distribute processes
- Create one-click or custom user interfaces

### Explore Your Learning Options

|                           |                                                                                                                                          |                                                |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <b>Live Sessions</b>      | Engage in Real-Time, interactive group workshops guided by experts. Learn and collaborate live in your preferred language and time zone. | <a href="#">Join a live session</a>            |
| <b>On-Demand Learning</b> | Access expert-designed courses anytime, anywhere. Perfect for independent learners looking to build skills on their schedule.            | <a href="#">Start Learning Now</a>             |
| <b>Private Training</b>   | Exclusive, tailor-made sessions designed to meet your team's unique goals with expert guidance.                                          | <a href="#">Contact Us for Custom Training</a> |



**Gain hands-on experience and master real-world workflows through guided, practical training sessions.**

Run simulations collaboratively within the 3DEXPERIENCE platform, connecting design, data, and analysis seamlessly.

– SIMULIA Training Expert Team

#### **What You Need to Know Before Starting**

The following course is required prior to taking this one:

- Getting Started with Automation and Optimization

#### **Want to Learn More?**

Expand your knowledge by exploring our [course Catalog](#) and browsing learning paths on [Eduspace](#), our dedicated e-learning platform.

#### **Join the Community!**

[Join the SIMULIA community](#) to connect, learn, and stay updated.



## 3DEXPERIENCE®

Dassault Systèmes is a catalyst for human progress. Since 1981, the company has pioneered virtual worlds to improve real life for consumers, patients and citizens.

With Dassault Systèmes' 3DEXPERIENCE platform, 370,000 customers of all sizes, in all industries, can collaborate, imagine and create sustainable innovations that drive meaningful impact.

For more information, visit: [www.3ds.com](http://www.3ds.com)

---

**Europe/Middle East/Africa**  
Dassault Systèmes  
10, rue Marcel Dassault  
CS 40501  
78946 Vélizy-Villacoublay Cedex  
France

**Asia-Pacific**  
Dassault Systèmes  
17F, Foxconn Building,  
No. 1366, Lujiazui Ring Road  
Pilot Free Trade Zone, Shanghai 200120  
China

**Americas**  
Dassault Systèmes  
175 Wyman Street  
Waltham, Massachusetts  
02451-1223  
USA

---

**Virtual Worlds  
for Real Life**

