



## CATIA Engineering Excellence

When effective collaboration intersects with world class engineering, it's a winning combination that empowers the existing CATIA user experience all the way down to manufacturing. Benefit from an extended set of applications for the creation and management of sophisticated mechanical projects, including part design, sheet metal, tooling, assembly design, functional tolerances and annotations, kinematics and fitting simulation, DMU review, advanced surface design and more.

The offer brings together a large set of CATIA V5 applications, empowered by the 3DEXperience® platform, allowing strong collaboration capabilities alongside of strong CAD management capabilities. CATIA Engineering Excellence contains three packages to get you ready for 3DEXperience® CATIA.



### AVAILABLE PACKAGES:

#### CATIA V5 Engineer Excellence (CATEE)

- ◆ CAT3DX - CATIA on 3DEXperience®
- ◆ PRE - Fabricated Product Creation
- ◆ JTE - Jigs and Tooling Creation
- ◆ LOE - 3D Layout & Annotations
- ◆ TRE - Technological Specifications Review

#### CATIA V5 Mechanical Engineer Excellence (CATMEE)

- ◆ CAT3DX - CATIA on 3DEXperience®
- ◆ PRE - Fabricated Product Creation
- ◆ JTE - Jigs and Tooling Creation
- ◆ LOE - 3D Layout & Annotations
- ◆ TRE - Technological Specifications Review
- ◆ PRX - Animated Product Review

#### CATIA V5 Mechanical & Shape Engineer Excellence (CATMSE)

- ◆ CAT3DX – CATIA V5 PLM Express on 3DEXPERIENCE
- ◆ MPE - Molded Product Creation
- ◆ FPE - Fabricated Product Creation
- ◆ JTE - Jigs & Tooling Creation
- ◆ FTX - 3D Master
- ◆ TRE - Technological Specifications Review
- ◆ PRX – Animated Product Review
- ◆ HCX – Mechanical Shape Optimization
- ◆ FSX – Freestyle Shape Design