To make the most of your opportunities, you need to know how CATIA can benefit you. To find out, explore the self-assessment tools and try the exercises from 3DS Learning Solutions. Covering CATIA V5 key concepts, User Interface, Sketcher, Parts, Assembly Design, Knowledgeware, and Surface Design, the self-assessment questions help you find skills gaps and build a training plan to get your team on the road to success with CATIA powered by Dassault Systèmes 3DEXPERIENCE Platform.
DEFINITE EFFICIENT LEARNING PROGRAMS WITH OUR SKILLS ASSESSMENT TOOLS, COURSES, AND EXERCISES

ASSESS THE SKILLS

3DS Learning Solutions provide both ready-to-use and tailored skills assessment tools through online libraries and performance tests. Some performance tests are to be used before the classes to assess the skills and to define the appropriate learning programs (Form A), and some are to be used after the classes to assess the skills improvements (Form B).

Two ready-to-use performance tests are available to assess essential skills on CATIA:

**Assessment for CATIA V5 Mechanical Design Essentials** – 1 hour – 50 questions:
1. Basics & Sketcher: 10 questions
2. Part Design: 20 questions
3. Assembly Design: 15 questions
4. Knowledge: 5 questions

**Assessment for CATIA V5 Hybrid Design Essentials** 1 hour – 60 questions:
1. Basics & Sketcher: 5 questions
2. Part Design: 15 questions
3. Assembly Design: 10 questions
4. Knowledge: 5 questions
5. Surfaces (creation & operations): 25 questions

Longer and more in-depth assessment of key user’s skills focusing on a workbench and a profile (junior or senior) are also available. All the performance tests can be tailored to assess specific skills based on your methodologies.

CUSTOMIZED TIMELY TRAINING through a “made to order” curriculum at an individual or group level based upon their task or identified performance gaps which is delivered by 3DS Experience consultants, who are experts utilizing 3DS products in a wide variety of industries and businesses. A detailed Learning Plan is developed prescribing the appropriate amount and schedule for the training interventions providing maximum efficiency and progressive skill acquisition.

A FLEXIBLE DELIVERY METHOD to match the various needs, demands and challenges of a global and 21st century workforce. Precision Learning utilizes a blending of training delivery methods (on site and virtual classes, elearning, simulations, coaching,...) to meet the business and education delivery challenges in providing student’s with a comprehensive education program and continuous learning strategy for their success.

QUANTIFIABLE RESULTS to ensure the desired performance and proficiency levels of the education program are being achieved. Our comprehensive, customizable test libraries provide an objective and factual monitoring of the performance and proficiency for an individual and group level, thereby allowing to quickly acclimate and adapt if necessary the program in order to close identified skill gaps or meet new business opportunities. Creating a very project centric, learner-focused training program with minimum impact on your company’s resources.

Key Benefits
- Improve your team’s overall skills in CATIA
- Improve productivity and reduce your time-to-market
- Leverage CATIA functionalities and increase innovation
- Drive down costs

Optimize your learning programs to match precisely what users need to know when they need it.

For more information, feel free to connect to www.3ds.com/education