

Autodesk® Education Suite for Industrial Design

Help aspiring industrial design students successfully transition to professional careers with tools for teaching all phases of the industrial design workflow.

Prepare the next generation of industrial designers with an extensive set of sketching, modeling, and visualization tools used by professionals around the world.



The Autodesk® Education Suite for Industrial Design helps students learn sketching, modeling, and technical surfacing, and enables them to create digital prototypes, visualization, and high-end rendering and animation. It provides aspiring industrial designers with the same tools used by leading automotive styling studios and by companies that design internationally recognized consumer products.

Key Benefits

- Supports multidisciplinary studies with Digital Prototyping tools by enabling industrial design and mechanical engineering students to use a single digital model, boosting design efficiency by visualizing and simulating the real-world performance of a design.
- Helps students create accurate and highly realistic visualizations of digital prototypes, using Autodesk® Showcase® and Autodesk® 3ds Max® Design software.
- Integrates Autodesk® technology into the classroom with interactive exercises, modular projects, and instructor lesson slides that emphasize design concepts instead of software.
- Offers students and educators free* learning and curriculum materials, software for personal use, and discussion forums—all accessible through the Autodesk Education Community at www.autodesk.com/edcommunity.

The Education Suite for Industrial Design includes the following 2D and 3D design and engineering software products:

- AutoCAD®
- AutoCAD® Inventor® Professional Suite
- Autodesk® Showcase®
- Autodesk® SketchBook® Pro
- Autodesk® 3ds Max® Design

The Education Suite for Industrial Design also allows access via a grant to Autodesk® Alias® Automotive software, the choice of leading automotive and consumer product studios throughout the world. The software provides a comprehensive set of visualization and analysis tools for the entire shape-definition process, from concept sketches through Class-A surfacing.

Autodesk Learning Resources for Educators

Integrate Autodesk® technology in your classrooms with free* resources and lesson plans from the Autodesk Education Community. By joining the community, educators have access to a wide range of materials, including curricula, interactive exercises, and modular projects for design basics, engineering, sustainable design, and industrial design.

The following titles are examples of curricula that support the Autodesk Education Suite for Industrial Design:

- **Autodesk® Inventor® Education Curriculum:** Easily integrate Autodesk Inventor software into classrooms with curriculum featuring interactive exercises and instructor resources that require minimal preparation.
- **Autodesk® Formula Car Design Curriculum:** Consists of nine lessons centered on the design of a formula race car using Autodesk Inventor software.
- **Autodesk® Alias® Curriculum:** Covers the basic principles of industrial design and the production of concept models using the Autodesk Alias family of design software.

Learn More or Purchase

Academic institutions can purchase in a variety of configurations with flexible licensing terms designed to help meet the needs of the smallest classroom to the largest university system. Autodesk offers institutions and schools affordable pricing on Autodesk® software, curricula, and training, including significant discounts for volume purchases. Autodesk Education Suites are generally available in both one-year term and perpetual license forms! Autodesk Education Suites can be installed using either stand-alone or network licensing.

To purchase the Autodesk Education Suite for Industrial Design, contact an Autodesk Education Reseller. To locate the reseller nearest you, visit www.autodesk.com/reseller. To learn more, visit www.autodesk.com/education.

Autodesk® Subscription

Education Suites are offered with the option of purchasing Autodesk Subscription to gain access to web-based technical support, updates, product extensions, other software entitlements, and additional training and learning content. To learn more, visit www.autodesk.com/subscription.

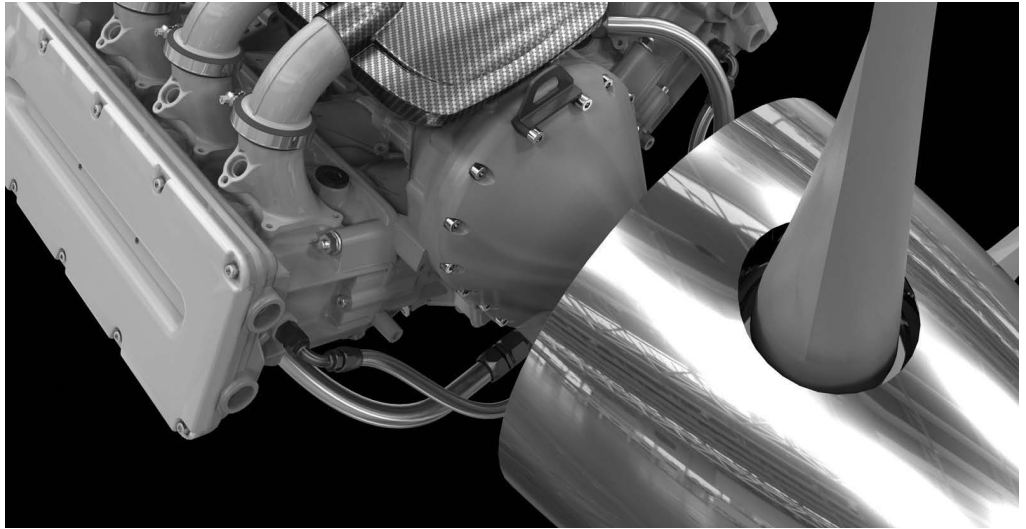


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Image courtesy of Astro Studios

*Free products are subject to the terms and conditions of the end-user license agreement that accompanies download of the software. The software is for personal use for education purposes and is not intended for classroom or lab use.

† Some suites may not be offered in both term and perpetual versions in certain regions.

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