

# Autodesk® Education Master Suite

Encourage tomorrow's design professionals by enabling students to pursue a multidisciplinary approach to architecture, engineering, and digital arts.

Prepare the next generation of designers and engineers with this extensive set of 2D and 3D software tools used by professionals around the world.



Autodesk® Education Master Suite is a software suite that features innovative new tools that support industry trends, such as Digital Prototyping, Building Information Modeling (BIM), Digital Entertainment Creation, Sustainable Design, and interdisciplinary collaboration. In addition, the Autodesk Education Master Suite offers faculty access to online custom curricula that can help students expand their knowledge base and enhance their design and engineering education.

#### Key Benefits

- Enables students to move easily between 2D and 3D design environments to design, visualize, and simulate their projects.
- Get access via a grant to Autodesk® Alias® Automotive software, which provides a comprehensive set of visualization and analysis tools for the entire shape definition process, from concept sketches through Class-A surfacing.
- 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](http://www.autodesk.com/edcommunity).

The Education Master Suite includes the following 2D and 3D design software products:

- AutoCAD®
- AutoCAD® Architecture
- AutoCAD® Civil 3D®
- AutoCAD® Electrical
- AutoCAD® Inventor® Professional Suite
- AutoCAD® Map 3D
- AutoCAD® MEP
- Autodesk® Ecotect® Analysis
- Autodesk® Navisworks® Manage
- Autodesk® Revit® Architecture
- Autodesk® Revit® MEP
- Autodesk® Revit® Structure
- Autodesk® Robot™ Structural Analysis Professional
- Autodesk® Showcase®
- Autodesk® SketchBook® Pro
- Autodesk® 3ds Max® Design

### Autodesk Learning Resources for Educators

Integrate Autodesk® technology in your classroom 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, architecture and engineering, sustainable design, industrial design, and games and animation.

The following titles are examples of curricula that support the Autodesk Education Master Suite:

- **Autodesk® Sustainable Design Curriculum:** Explores BIM methods and tools for teaching the integrated practice of sustainable design.
- **Autodesk® Conceptual Design Curriculum:** Teaches conceptual design using three concepts—formal exploration, iterative design, and component-based systems—and reinforces how to achieve design goals and utilize various modeling techniques.
- **Autodesk® Civil Engineering Curriculum:** Uses AutoCAD Civil 3D in the classroom to help deepen the understanding of engineering design and analysis, and sustainable design, while quickly communicating design intent.
- **Autodesk® Inventor® Education Curriculum:** Supports teaching 3D mechanical design concepts with an emphasis on workflow.
- **Autodesk® Formula Car Design Curriculum:** Enables students to create, assemble, analyze, and simulate a digital prototype of a Formula car with Autodesk Inventor software.
- **Autodesk® Alias® Curriculum:** Covers the basic principles of industrial design and the production of concept models using Autodesk Alias 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.



Image courtesy of Cannon Design



To purchase Autodesk Education Master Suite, contact an Autodesk Education Reseller. To locate the reseller nearest you, visit [www.autodesk.com/reseller](http://www.autodesk.com/reseller). To learn more about the Autodesk Education Master Suite, visit [www.autodesk.com/education](http://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](http://www.autodesk.com/subscription).