

Powerful CAM Software for your classroom with real world manufacturing & design applications!



Give your students a leading advantage by introducing them to the power of SURFCAM! Machinists throughout the world use it for production machining and high speed machining.

With SURFCAM experience, your students can market themselves to many leading manufacturers in the aerospace, defense, automotive, consumer electronics, industrial equipment and medical products industries!

"I teach 10th, 11th and 12th grade students Machine Technology with the Chicago Public Schools. I heartily recommend SURFCAM as the cornerstone of an effective Cad/Cam curriculum. The books are easy to follow, the graphics are awesome, and the post processing procedure is seamless with my Haas Mini-Mill and my Fanuc controllers. The students really like using the software, and so do I."

*-John Battista
 Machine technology Instructor
 Chicago Public Schools*

Why SURFCAM®?

- **Best in class file translators:** Compatible with AutoDesk® Inventor™, Pro/E, Parasolid® and many other CAD Packages.
- **Increased Speed:** The new TRUeMill™ technology is a revolutionary new tool path engine that dynamically controls the tool's engagement with the material. This enables the use of aggressive machining parameters, which results in significantly reduced cycle times. Students with knowledge of machining using TRUeMill™ will be in demand in industry!
- **Unrestricted Power:** The Educational version allows easy access to the full power of SURFCAM - 2-5 axis milling, Lathe, and Wire EDM functions in a single interface with over 150 post processors shipped with the software.

System Requirements

SURFCAM Velocity - Min. Requirements: PIII/800, Win 2000 SP4, 128MB RAM, 800MB HD Free, 32MB VRAM (1024x768 screen res.), DirectX 9.0 (included) Recommended Configuration: P4 3.4 or Equivalent, Win XP Pro SP1a, 1GB Ram, 1GB HD Free, 256MB VRAM, (1280x1024), DirectX 9.0 (included)

Single Classroom license

A full version single copy for the classroom or for Faculty use.

**WOW
 Now Only
 \$795**

Academic Lab Packs

Each Lab pack includes:

- FULL commercial versions of SURFCAM
- 1 SURFCAM Velocity textbook "Maximizing SURFCAM for the Velocity Series."

5 Users	\$2,695
10 Users	3,695
25 Users	5,995
Additional Lab Pack Seats	\$399

SURFCAM Maintenance First Year FREE!

While on Maintenance enjoy shipment of all updates and service packs as well as all new releases.

Textbooks



Maximizing SURFCAM for the Velocity Series

Now Available - Maximizing SURFCAM for the Velocity Series. Perfect for student and industrial practitioners who are new to SURFCAM as well as experienced SURFCAM users seeking to enhance their skills! Tutorial projects are provided with step-by-step instructions throughout. Each chapter includes review questions.

Sample chapters and table of contents are available online at www.TECedu.com!

**Only
 \$70**