# THE FUTURE OF ENGINEERING STARTS NOW

### SolidProfessor: From Garage to Greatness

Nearly two decades ago, SolidProfessor's co-founders saw the need for easy-to-use CAD software tutorials. So, from their garage, they started creating free training videos. And the engineering community couldn't get enough of them.

Demand for their tutorials increased, and today, SolidProfessor has grown exponentially, boasting



340+ online courses to learn from

(L) **750+ hours** of online tutorials

200,000+ members in our engineering community





## **Educating the Next Generation of Engineers**

Educators use SolidProfessor's training videos to show students how to efficiently navigate engineering design software like the pros. Using a microlearning-based approach, our tutorials are quick, engaging, and enhance any classroom, from K-12 to postsecondary.



#### WORKFORCE READINESS

SolidProfessor turns engineering theory into reality, challenging students to dive into the software and start designing. With SolidProfessor, students can

- Achieve industry certifications
- Earn technical certificates
- Strengthen their resume



#### FLEXIBLE CURRICULUM

With SolidProfessor, students can learn about engineering design anytime, anywhere. This flexibility gives educators the option to

- Incorporate videos into lectures
- Assign videos to watch at home
- Use tutorials for extra training



#### **AUTOMATED TRACKING**

Within the SolidProfessor dashboard, educators have the ability to see how their students are progressing with their SolidProfessor assignments. Educators can

- See which students need support
- Comply with state standards
- Free up more time









### THE SOLIDPROFESSOR BUZZ: WHAT OUR MEMBERS HAVE TO SAY

Educators across the country have turned to SolidProfessor to help their students prepare for industry certifications, provide year-round training to students and teachers alike, and give students the software skills they need to excel in the workplace. Here's what some of our members have to say.



SolidProfessor's quality is amazing. The lessons are clear, concise, and effective. For students to be able to pause when they need to or stop and actually try it on their own, that's really valuable..."

— Karcher Morris, Teaching Assistant and Ph.D. Candidate in Mechanical and Aerospace Engineering at the University of California San Diego



Since SolidProfessor is online, our teachers can utilize the videos to learn in the summer, before or after school, or during their planning periods. When you break out the costs of [in-person training], we easily saved close to \$20,000."

— John Crow, Career and Technical Education Specialist at Katy Independent School District (Katy ISD)



It's extremely simple to get everyone acquainted with SolidProfessor's platform... Seeing complex models conveyed visually is the way our team prefers to learn."

— Jakob Madgar, Leader of Ohio State's FSAE team, the Formula Buckeyes



### SolidProfessor Integrates with Your LMS

As an LTI-certified organization, SolidProfessor's online platform can integrate with any learning management system when you purchase a site license. The benefits of this are endless, from keeping all assignments in one place to automated grading, and much more.

### Get SolidProfessor at a Fraction of the Commercial Price

Through our Technology Grant program, SolidProfessor gives schools all-access memberships at up to 90% off the commercial price. We recognize that budgets are tight in schools, and we're committed to making our engineering training resources accessible to every educational institution.

For more information about our Technology Grant program, give our team a call at 619-269-8685 or email them at edu-sales@solidprofessor.com. You can also fill out our Technology Grant request form at the bottom of our Schools page at solidprofessor.com/schools.







