

PTC Academic Program

Empowering Innovation

in the classroom and beyond



Empowering students & educators to take a role in innovation

PTC K-12 ACADEMIC PROGRAM

The PTC K-12 Academic Program is a science, technology, engineering, and mathematics (STEM) education program that supports student and teacher innovation through donations of industry class software, sponsorship of FIRST, online curriculum materials, and teacher professional development.

Industry STEM Tools

Several PTC software packages are available free to K-12 students and for school wide use: PTC Creo, PTC Creo View, and PTC Mathcad. Free school packages are equivalent to \$50,000 in industry donations.

Online STEM Resources

Students and educators can discover industry-inspired curriculum on how to integrate engineering and other disciplines in project-based learning curricula. Resources include the PTC Creativity Lab and software training.

FIRST Robotics

PTC is a strategic partner with FIRST, donating software and services to all FIRST teams, providing team funding grants, and hosting both hands-on and online workshops on product development for teams at any level.

Teacher Professional Development

PTC aims to drive innovation in education through high quality teacher preparation programs that focus on the latest research and industry practices in integrated STEM/STEAM education.

Learn more at www.studica.com/PTC-for-Schools







"PTC provides a unique, real-world perspective that is often missing from STEM education."

-Tiffany Davis, Massachusetts classroom teacher

