

# SOLIDWORKS DESIGN TEAM SPONSORSHIP

SPONSORSHIP FOR STUDENT COMPETITION TEAMS



## SHOW OFF YOUR DESIGN EXPERTISE

Companies want to hire designers who can think creatively, collaborate easily, respond to changes quickly, and solve problems fast. By competing in design contests, students not only sharpen these skills, but also prepare for a competitive workplace.

Dassault Systèmes SolidWorks Corporation can help student teams with sponsorships and an array of resources, including curriculum, parts designs, design tools, and more.

## JOIN OVER 3,000 STUDENT TEAMS WORLDWIDE USING SOLIDWORKS TO CREATE THEIR PROJECTS

More than 3,000 student teams worldwide use SOLIDWORKS® software to design and analyze their projects for student competitions. All analysis and data management functionality is fully integrated into the SOLIDWORKS interface, making it faster and easier to try new design ideas than ever before!

## WHAT IS INCLUDED IN THE SOLIDWORKS DESIGN TEAM SPONSORSHIP?

### Personal Licences:

Each member of design team will receive a personal license of the SOLIDWORKS Student Edition. Which includes:

- **SOLIDWORKS Premium** (3D CAD software)
- **SOLIDWORKS Simulation Premium** (FEA tools)
- **SOLIDWORKS Flow Simulation**, Electronics Cooling Module and HVAC module (CFD tools)
- **SOLIDWORKS Motion** (kinematics analysis)
- **SOLIDWORKS Plastics Premium** (part and mold filling analysis)
- **SOLIDWORKS Sustainability** (environmental impact tools)
- **SOLIDWORKS Electrical Professional** (electrical systems design tools)
- **SOLIDWORKS Model Base Definition** (define, organize, and publish 3D PMI)
- **SOLIDWORKS Visualize Professional** Visualize Boost (develop rich, photo quality content)
- **SOLIDWORKS Composer** (technical documentation tools)\*
- **SOLIDWORKS CAM** (integrate design and manufacturing processes)
- **MySolidWorks for Students** (resource for all things SOLIDWORKS)

\*Available in certain regions, please contact your local reseller.

### Learning Resources:

- Over 100 tutorials built right into SOLIDWORKS software
- Over 600 tutorials
- 25 YouTube™ videos in the SOLIDWORKS tutorial playlist [www.youtube.com/solidworks](http://www.youtube.com/solidworks), and thousands of videos on the internet
- Parts Library at [www.3dContentCentral.com](http://www.3dContentCentral.com)

## HOW TO APPLY FOR SPONSORSHIP

Interested teams should complete short online sponsorship application. Within five business days, the team will receive an email confirmation with instructions on how to download the software. The sponsorship application can be found at: [www.solidworks.com/edu\\_student\\_sponsorship](http://www.solidworks.com/edu_student_sponsorship).

## WHO DO WE SPONSOR?

SOLIDWORKS sponsors student design teams around the world participating in the following competitions and events:

- **AIAA** Design/Build/Fly Competition
- **ASABE** American Society of Agricultural and Biological Engineers
- **ASME** American Society of Mechanical Engineering Student Mechanism Design Competition
- **BEST** Boosting Engineering, Science, and Technology Robotics Competition
- **BOTS IQ** Battle Bots IQ Competition
- **FIRST** For Inspiration and Recognition of Science and Technology Robotics Competition
- **Formula SAE/Formula Student** Collegiate automotive competitions
- **NRL** National Robotics League Design Competition
- **MATE** Marine Advanced Technology Education ROV Competition
- **RoboCup** International joint project promoting AI, robotics, and related fields
- **RoboGames** The world's largest open robot competition
- **RoboNation** Hands-on educational experiences to find innovative solutions to global challenges
- **Shell Eco-Marathon** Ultra-energy-efficient automotive competition
- **SkillsUSA** Championships Competition to showcase the best career and technical students nationwide
- **SolarSplash** The World Championship of Intercollegiate Solar Boating
- **VEX Robotics** Game-based engineering challenge robotics competition
- Maker/Hacker events and more...

## Our 3DEXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE® Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 210,000 customers of all sizes in all industries in more than 140 countries. For more information, visit [www.3ds.com](http://www.3ds.com).

