



ONLINE COURSE FOR STUDENTS

SOLIDWORKS FUNDAMENTALS FOR FIRST ROBOTICS

From understanding design intent up to manufacturing drawings and multi-part assemblies, learn how to create effective designs using SOLIDWORKS CAD.

Enroll in Course for
\$1,895- **\$50**

LESSONS INCLUDE:

- SOLIDWORKS Basics & the User Interface
- Introduction to Sketching
- Basic Part Modeling
- Patterning
- Revolved Features
- Using Drawings
- Bottom-Up Assembly Modeling
- Using Assemblies



Office Hours are held every Friday 12pm-1pm PST

YOUR INSTRUCTOR



Brian Childree

Brian has been teaching SOLIDWORKS to new and experience users for over 5 years. With a wide range of Engineering and design experience from medical device, to aerospace, oil & gas and consumer products. Brian is able to put the tools and features of SOLIDWORKS into context for how Designers and Engineers will actually use it.

- Certified SOLIDWORKS Expert
- Elite AE (Awarded by SOLIDWORKS in 2016)
- BSME University of Utah

FIRST SOLIDWORKS RESOURCES

GoEngineer and SOLIDWORKS are pleased to sponsor your FIRST team and support them with SOLIDWORKS software. To apply for SOLIDWORKS Student Sponsorship fill out [our online application](#). You can also download a SOLIDWORKS kit of parts [here](#) and learn how to utilize your kit in SOLIDWORKS with [these tips](#).