

Mentor Opportunities

AutoCAD	Teach members how to use AutoCAD Software
Marketing	Assist with team marketing and creating a team business plan
Travel Logistics	Organize the team travel to regional events outside of the local area
Prototyping	Assist with the design of the robot and teach the students how to create basic prototypes
Writing	Assist the Marketing and Award Sub-Teams with team award submissions
Electrical	Show students how to wire, organize an electrical board, and update and check the robot
Finance	Help students manage team funds and assist with fundraising
Programming	Work with the students to program the robot for competition
Graphic Design	Create banners, logos, team handouts, and T-shirts for competition
Public Speaking	Teach the students how to speak in front of potential Sponsors and Judges
Engineering Design	Work with the team to pick a strategy, design a robot, and manage robot creation
Mechanical	Help the students build a robot for competition
Social Media	Work with Students to set up and manage social media sites
Website	Teach students how to build and manage a website
Project Management	Work with students to set time and performance goals to meet deadlines, etc.