



Make a Difference!
Maria Carrillo High School
Robotics Team
MENTORS NEEDED



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Primary Mentor

Role Description

Electrical	Work with students focusing on various aspects of electrical components from motor selection through wiring implementation and component placement.
Programming	Work with students focusing on target system and software to support testing and operation of robots and robot features
Engineering	Work with the team to pick a strategy, design a robot, and manage robot creation, lead/advise on the design of a robot feature; Help students build a robot for the Regional competition in March
Website	Teach students how to build and manage a website
Graphic Design	Create banners, logos, team handouts, and t-shirts for competition
Finance	Help students manage team funds and assist with fundraising
Social Media	Work with students to manage social media sites
CAD	Work with students focusing on the use of CAD from idea capture through assembly integration

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