



# Robotics Summer Camp

*Hosted By: MSJA Firebirds, FRC #433*

Spend the week learning the fundamentals of robotics, as you design your own robot using **LEGO MINDSTORMS EV3** kits. Come gain firsthand experience working in STEM's fastest growing field by working with experienced robotics students from Mount Saint Joseph Academy. Using the materials provided, you will learn how to design and program your robot to complete challenges and solve problems. The kits will provide you with all the software, motors, gears, and sensors that you need to complete the challenges, but it will be up to you and your partners to work together to accomplish these tasks. If you enjoy working as part of a team to solve problems and have the imagination and drive to take on challenges, then this is the camp for you!

All girls entering the sixth, seventh and eighth grade during the 2018-2019 academic year are invited to participate.



Where: **Mount Saint Joseph Academy**  
June 18<sup>th</sup> to June 22<sup>nd</sup>  
9am -12pm  
Price \$200.00

To ask any questions or to register  
email Mrs. Soley at [psoley@msjacad.org](mailto:psoley@msjacad.org)

***NO EXPERIENCE NECESSARY!***

