

2017 JumpStart Controls Sessions Guide

- Session 1 - 9:00am - 9:50am - FRC Robot Control System Overview
 - Location: Wick Science Bldg Room 122
 - Overview: Basics of the 2018 FRC Robot Control System
 - Presenter: Chris Roadfeldt (4607) - Lead CSA / Mentor
 - Contact Info: firstmn.csa@gmail.com
- Session 2 & 3 - (2) 9:55am - 10:45am, (3) 10:50am - 11:40am - Everything Electrical
 - Location: Wick Science Bldg Room 114
 - Overview: Learn energy budgeting, electrical components & wiring
 - Presenter: Todd Kruse (3840) - Lead CSA / Mentor
 - Contact Info: firstmn.csa@gmail.com
- Session 2 - 9:55am - 10:45am - LabView
 - Location: Wick Science Bldg Room 124
 - Overview: Using LabView to program your robot. Learn from a 2018 beta testing team.
 - Presenter: Steven Moe (3026) - Lead Programming Mentor
 - Contact Info: steven.Moe@PreceptConsulting.com
- Session 3 - 10:50am - 11:40am - RobotBuilder / Command Base Programming
 - Location: Wick Science Bldg Room 124
 - Overview: Learn how and why to use Robot Builder to create Command Base code.
 - Presenter: Corey Applegate (3244) - Lead Programming Mentor
 - Contact Info: granitecitygearheads@gmail.com
- Session 4 - 1:05pm - 1:55pm - CSAs are your best friend
 - Location: Wick Science Bldg Room 122
 - Overview: Why you should know a CSA. Advanced controls / programming AMA
 - Presenters: Todd Kruse (3840) & Chris Roadfeldt (4607) - Lead CSAs / Mentors
 - Contact Info: firstmn.csa@gmail.com
- Session 5 - 2:00pm - 3:00pm - Changes for 2018
 - Location: Wick Science Bldg Room 122
 - Overview: Changes for 2018.
 - Presenters: Todd Kruse (3840) & Chris Roadfeldt (4607) - Lead CSAs / Mentors
 - Steven Moe (3026) - Lead Programming Mentor
 - Brandon Moe (3026) - Programming Mentor
 - Contact Info: firstmn.csa@gmail.com steven.Moe@PreceptConsulting.com

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