

2017 Training Schedule

9:00	10:00	11:00	12:00
Block Programming TC 248 Jeff	Block Programming(cont.)	Block Programming(cont.)	Block Programming(cont.)
Android Studio TC 207 Ken	Android Studio(cont.)	Mechanical Design Electrical Systems TC207 Ken	
Season in a Session TC204 Robert	Season in a Session(cont.)	Season in a Session(cont.)	Season in a Session(cont.)
Dean's List Inspire award TC200 Jared	Why didn't we win awards? The engineering notebook TC200 Jared	Surviving your rookie year What are the Pits for? TC200 Rebecca	QP/RP – Why does it matter? How do I advance (meets/ Qualifiers) FTC Success TC 200 Ken
	Game Strategy TC229 Dan	Supporting the FIRST community Coaches Meeting TC229 Robert/ Phil	

Title	Overview
Block	The get started quick programming language for teams.
Android	Programming techniques using Android Studio. Must be familiar with the tool and you must bring your own equipment.
Season in a Session	In one session experience a mini season. Feel the competition as you program, read the rules, set your goals, build your engineering notebook, develop a team identity, and compete against other team. Limited number of seats (2/team, NO previous FTC experience necessary)
Why didn't we win awards?	Have you ever felt that everything was perfect but you didn't win an award?
Dean's List Award	Learn how to submit a Dean's list award.
Inspire	What does it take to win the Inspire award?
Surviving your rookie year	Learn how to navigate that 'FIRST' exciting year.
Engineering Notebook	The engineering notebook is critical to FTC success. Learn all about it.
FTC Success	Setting your sites on being successful. Learn how to define your team's goals.
QP/RP why does it matter?	A look into how QP and RP effects your placement in events and advancement. What is MOFTCScores and why do I care?
Meets/ Qualifiers	How does advancement work with meets and qualifiers? How do I advance from KC to State Championship to Super Regionals to the World Championship?
What is your pit really for? Make your presence known.	The pit can make a substantial difference in the way in which the judges perceive your team. Learn some of the tips and techniques.
Mechanical Design	Meccanum wheels, all-wheel drive, faster is better... explore drive trains and grippers in your design.
Electrical Design	Good wiring is needed on a robot. GREAT wiring will allow you to have more success at the events.
Supporting the FIRST Community	Kansas and western Missouri is experiencing a tremendous growth in the number of teams. The community needs to support itself. Discuss what is needed and learn how you can help.
Coaches Meeting	Coaches and mentors have a chance to meet the Kansas city leadership team and ask questions.
Game Strategy	How do you breakdown the game and determine your objectives for the season.