

2025 JUMPSTART Training Sessions

North Dakota State University

9:00AM - 9:15AM		JUMPSTART Kick-off in Room 112					
Hall and Room Number		Room 112	Room 234	Room 126	Room 300 - SCSU Sessions	Room 122 - SCSU Sessions	Room 330
9:25AM - 10:15AM	Round 1	Why so many girls?		Pushing the right buttons: welcoming everyone to FIRST	Manipulators Part 1	Taking Motor Contols to the Next Level	Mentor Round Table
		Team 3102		Team 4360	Mark Durand	Andy Gasser (7028)	STEM Alliance
10:20AM - 11:10AM	Round 2	You Make The Call!	Planning after Kick Off	Starting a Unified Robotics Program in your community	Manipulators Part 2	Unraveling Robot Mysteries with Logging and Dashboards	Mentor/Volunteer Space
		Head Refs	Team 3134/3275	Team 4674	Mark Durand	Andy Gasser (7028)	
11:15AM - 12:05PM	Round 3	Regionals and You!	Impact Round Table	MoneyBot - Strategies to be competitive with limited resources	Manipulators Part 3	Hacking the Meta Quest for FRC Navigation	Mentor/Volunteer Space
		STEM Alliance	Team 3102/3134	Team 4674	Mark Durand	Andy Gasser (7028)	
1:30PM - 2:20PM	Round 4	So you are not a Rookie	Life After FIRST	Engineering Inspration	FIRST, a Safe Place to Fail	Intro to PID tuning and FeedForwards	Mentor/Volunteer Space
		Team 3102	Bison Robotics	Team 7048 Alumni	Dean Diers (8516)	Evan K (FRC4607)	
2:25PM - 3:15PM	Round 5	NMRC/MRCA Scholarships & Awards Session		OnShape for FIRST	Organizational Strategy Roundtable With in a department	Intro to Commands and the Command Scheduler	Mentor/Volunteer Space
		NMRC		Team 4360	Lauren T (FRC4607)	Evan K (FRC4607)	