

JANUARY/FEBRUARY 2020

Thursday, January 2	Prepare for Kick-off (6-8pm)
Saturday, January 4	Competition Kick-off @ Warehouse 8:30 AM – 3:30 PM Watch the challenge reveal & discuss the game. Lunch will be arranged for team members. 12-4pm - Game simulation & strategy
Sunday, January 5	
	Build Season Time: Monday-Thursday 6pm – 9 pm, Saturday 8am – 4 pm
Mon Jan 6 - Sat Jan 11	BUILD WEEK 1 - Game strategy, robot concept & prototyping
Mon Jan 13 - Sat Jan 18	BUILD WEEK 2 – Prototyping, Concept selection and detail design creation
	Monday, Jan 20 – MLK day 8am – 4pm
Mon Jan 20 - Sat Jan 25	BUILD WEEK 3 - Subsystem fabrication, programming.
Mon Jan 27 - Sat Feb 1	BUILD WEEK 4 - Robot assembly & sub-system integration
Thru, Jan 30	Travel Fee due
Mon Feb 3 - Sat Feb 8	BUILD WEEK 5 - Robot testing & validation
Thru, Feb 6 @ 3pm	Chairman's Application Due
Mon Feb 11 – Sat Feb 16	BUILD WEEK 6 - Driver training & robot fine tuning.
Thru, Feb 13 @ 3pm	Dean List Nomination Due
Saturday, February 15	Drive Team Selection (8am – 4pm)
Sunday, February 16	Driver Practice (12pm – 4pm)
Sunday, February 16	Engineering Day, Peoria Riverfront Museum
Monday, February 17	Presidents Day, Meet 1pm-8pm
Tuesday, February 18	STOP BUILD DATE - Robot is bagged by 6 pm.
Tuesday, February 25	PARENT MEETING before the competition (required travel form to be signed)

Tentative meeting Schedule between February 20th and Regional Competition will be as follows:

Tuesday's	6-9 pm
Thursday's	6-9 pm
Saturday's	8am – 12pm

Attendance & team participation determine your ability to travel and attend the Regional Competitions. **\$50 Travel Fee is DUE BEFORE JANUARY 30** to secure your place for attending the Regional Competition. Students attending the regional competition must get permission and complete required paperwork with their schools for their absence. Absence forms for Richwood High School available at the meeting.

MARCH 2020

March 19-21 **Central Illinois Regional**, Bradley Univ., Renaissance Coliseum, Peoria, IL
<https://www.bradley.edu/academic/continue/youth/robotics/>

TBD Second Regional Competition

APRIL 2020

April 29 – May 2 Championship, Cobo Center, Detroit, MI

MAY 2020

Saturday, June **RoboRumble @ Peoria Riverfront Museum (12-5 PM)**

Terminology:

FIRST - acronym of "For Inspiration and Recognition of Science and Technology" www.firstinspires.org

RC - Robot Casserole, FIRST Team 1736 www.robotcasserole.org

FRC - *FIRST* Robotics Competition

FIRST Registration Site - <https://my.firstinspires.org/AccountManager/Account/Register> (New User)

Other Web Sites:

FIRST Blog - <https://www.firstinspires.org/robotics/frc/blog/>

Illinois FIRST – www.ilfirst.org/frc.html

Chief Delphi portal & forums www.chiefdelphi.com