** Girls Can! Robotics Camp at Saint Leo University**

 **Summer Camp 2018**



**Schedule for Week 2**

Each Day the camp runs from 8:00 am to 5:30 pm.

**Monday**

8:00 – 9:00 Drop off - Math Puzzles and Games

9:00 – 10:00 Get to know each other games

10:00 – 10:15 Snack break

10:15 – 12:00 More Games

12:00 – 1:00 Lunch in the cafeteria

1:00 – 2:30 Pair up and Build our base robot

2:30 – 4:30 Pool Time (weather permitting)

4:30 – 5:00 Clean up and Math Puzzles and Games

5:00 – 5:30 Pick-up – Math Puzzles and Games

**Tuesday**

8:00 – 9:00 Drop off - Math Puzzles and Games

9:00 – 10:00 Learn to program the robot for basic motions

10:00 – 10:15 Snack break

10:15 – 12:00 Learn about the sensors of the robot

12:00 – 1:00 Lunch in the cafeteria

1:00 – 2:30 Program Challenges

2:30 – 4:30 Pool Time (weather permitting)

4:30 – 5:00 Clean up and Math Puzzles and Games

5:00 – 5:30 Pick-up – Math Puzzles and Games

**Wednesday**

8:00 – 9:00 Drop off - Math Puzzles and Games

9:00 – 10:00 Introductions to building your own computer with the KANO kits

10:00 – 10:15 Snack break

10:15 – 12:00 Play games on the KANO computer

12:00 – 1:00 Lunch in the cafeteria

1:00 – 2:30 Program with KANO

2:30 – 4:30 Pool Time (weather permitting)

4:30 – 5:00 Clean up and Math Puzzles and Games

5:00 – 5:30 Pick-up – Math Puzzles and Games

**Thursday**

8:00 – 9:00 Drop off - Math Puzzles and Games

9:00 – 10:00 Pick a robot to build or a program to create with KANO

10:00 – 10:15 Snack break

10:15 – 12:00 Work on the choice project

12:00 – 1:00 Lunch in the cafeteria

1:00 – 2:30 Work on the challenge

2:30 – 4:30 Pool Time (weather permitting) or continue to work on challenge

4:30 – 5:00 Clean up and Math Puzzles and Games

5:00 – 5:30 Pick-up – Math Puzzles and Games

**Friday**

8:00 – 9:00 Drop off - Math Puzzles and Games

9:00 – 10:00 Finish the choice project

10:00 – 10:15 Snack break

10:15 – 12:00 Show Off your work to the group

12:00 – 1:30 Party

1:30 – 2:30 Clean up and pack up the robot kits

2:30 – 4:30 Pool Time (weather and time permitting)

4:30 – 5:00 Clean up and Math Puzzles and Games

5:00 – 5:30 Pick-up – Math Puzzles and Games