

 **Saturday, July 6, 2019**

7 a.m. – 7 p.m.

Arrival into Phoenix Sky Harbor Airport. Transportation to ASU's Tempe Campus (provided by ASU via Supper Shuttle). Dorm & Program Check In @ Tooker House

6 – 8 p.m.

Meet and Greet Open Dinner @ The Memorial Union (ASU Tempe Campus)

8 – 10 p.m.

Free Time in the Dorms. (Encouraged to communicate with the other program participants and also to rest and relax from the long flights).

11 p.m.

Lights Out

 **Sunday, July 7, 2019**

8 – 9 a.m.

Small Breakfast In Tooker House (Fruit and Granola Bars, Other Options)

9 – 10:30 a.m.

ASU Tempe Campus Tour

11 a.m. – 12 p.m.

Brunch @ Tooker House Dining

12 – 1 p.m.

Walking down to the Light Rail Metro System and Riding to Downtown Phoenix

1 – 4 p.m.

Arizona Science Center with Planetarium Visit

4 – 5 p.m.

Travel by Light Rail Metro back to ASU Tempe Campus

5 – 6 p.m.

Free Time

6 – 8 p.m.

Welcome Dinner & Orientation

8 – 10 p.m.

Planned Activity (movie showing with snacks provided)

10 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Monday, July 8, 2019**

7 – 8:30 a.m.

Wake up, Breakfast @ Tooker House Dinning

9 a.m. – 12 p.m.

Introduction to the basics of computing and logics behind computing (ASU's Brickyard building).

12 – 1 p.m.

Lunch @ Tooker House Dinning

1 – 5 p.m.

Understanding Career paths in science, engineering and computing. With hands on laboratories.

5 – 6 p.m.

Diner @ Tooker House Dinning

6:30 – 9:30 p.m.

TEAM Challenge (team building and leadership) @ SDFC, Open GYM use with pool access afterwards.

10 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Tuesday, July 9, 2019**

7:30 – 8:30 a.m.

Wake up, Breakfast @ Tooker House Dinning

9 a.m. – 12 p.m.

Learning Visual IOT/Robotics Programming Language

12 – 1 p.m.

Lunch @ Tooker House Dinning

1 – 5 p.m.

Hands on Lab: Programing robots in a virtual environment and in physical environments

5 – 6 p.m.

Dinner @ Tooker House Dinning

6:10 – 6:30 p.m.

Shuttle Transportation to the Scottsdale Mall (transportation provided by ASU)

6:30 – 9:30 p.m.

Scottsdale Mall Trip

10 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Wednesday, July 10, 2019**

7 – 8:30 a.m.

Wake up, Breakfast @ Tooker House Dinning

9 a.m. – 12 p.m.

Programing the robot with Bluetooth-remote / Wi-Fi control

12 – 1 p.m.

Lunch @ Tooker House Dinning

1 – 5 p.m.

Web programming and Web app development

5 – 6 p.m.

Diner @ Tooker House Dinning

6:30 – 9:30 p.m.

TEAM Challenge (team building and leadership) @ SDFC, Open GYM use with pool access afterwards.

10 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Thursday, July 11, 2019**

7:30 – 8:30 a.m.

Wake up, Breakfast @ Tooker House Dinning

9 a.m. – 12 p.m.

Smartphone programming, Android Phone App development and Windows Phone App development

12 – 1 p.m.

Lunch @ Tooker House Dinning

1 – 5 p.m.

Programing Robotics: The use of Artificial Intelligence

5 – 6 p.m.

Dinner @ Tooker House Dinning

6 – 6:30 p.m.

Shuttle Transportation from ASU Tempe Campus to Main Event Entertainment Center

6:30 – 9:45 p.m.

Main Event Entertainment Center (Unlimited Laser Tag, Bowling, Arcade Games & Pizza Party)

9:45 – 10:00 p.m.

Shuttle Transportation from Main Event Entertainment Center to ASU Tempe Campus

10:15 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Friday, July 12th, 2019**

7:30 – 8:30 a.m.

Wake up, Breakfast @ Tooker House Dining

9 a.m. – 12 p.m.

Full Robotics Team Build, Robot Competition.

12 – 1 p.m.

Lunch @ Tooker House Dining

1 – 4:30 p.m.

Robot Competition and closing first week awards and ceremony

5 – 5:30 p.m.

Diner @ Tooker House Dining

6 – 10 p.m.

Transportation to Chase Field in Downtown Phoenix (provided by ASU). Attendance to an Arizona Diamondback Baseball game (MLB Team)

10:15 – 11 p.m.

Free time in the Dorms (Encouraged to make phone calls back home)

11 p.m.

Lights Out

 **Saturday, July 13, 2019**

8 – 8:30 a.m.

Wake up, breakfast @ Tooker Dining Hall, gather belongings for day trip.

9:30 a.m. – 1 p.m.

Shuttle Transportation from ASU Tempe Campus to Grand Canyon National Park (3-3.5 hour drive)

1:30 – 4 p.m.

Walking and shuttle tour of the Grand Canyon National Park, Grand Canyon Village, & photo opportunities. Boxed lunches will be provided at the park and handed out around 1:45 PM

4 – 9 p.m.

Shuttle Transportation from Grand Canyon National Park to ASU Tempe Campus. Dinner Stop @ 5:30 PM in Flagstaff, AZ (sit down restaurant, meal provided by ASU)

9 – 11 p.m.

Free time in the Dorm (Encouraged phone calls home)

11 p.m.

Lights Out