As part of our Computer Information Technology (CIT) program, Evergreen Valley Community College is hosting four half-day summer camp program sessions for recent High School graduates and current EVC students for the 2019-20 school year. This program will feature four half-days of no-cost introductory concepts relating to the “Internet of Things” and how physical real-world devices “things” are increasingly being connected to and controllable via the internet. Special emphasis will be placed on hands-on activities using a RaspberryPi system.

Instruction will be led by community college faculty and staff. Using the RaspberryPi, we plan on covering a number of topics including creating stories and games with scratch, programming shapes, programming with Python, and using a robotic camera system. Although, we have scheduled half-day sessions, we also plan on having “sandbox sessions” after each half-day session to permit students to explore this technology in other ways. The four-day program ends with the challenge for students to continue to explore the changing technological landscape.
Summer Bridge to RaspberryPi Summer Camp

JUNE 3 - 6, 2019

Monday, June 3rd
8:30AM - 9:00AM
WELCOME ADDRESS

9AM - 9:30AM PRESENTATION
Internet of Things

9:30AM - 9:45AM BREAK

9:45AM - 12:15PM WORKSHOPS

12:15PM - BOX LUNCH - CLOSE
Optional Sandbox Sessions

1PM to 4PM MUST SIGN UP

Tuesday, June 4th
8:30AM - 9:00AM
PREDICTING THE FUTURE OR OPPORTUNITIES

9AM - 9:15AM BREAK

9:15AM - 12:15AM WORKSHOPS

NOON - BOX LUNCH - CLOSE
Optional Sandbox Sessions

1PM to 4PM MUST SIGN UP

Wednesday, June 5th
8:30AM - 9:00AM
PRESENTATION

9AM - 9:15AM BREAK

9:15AM - 12:15AM WORKSHOPS

NOON - BOX LUNCH - CLOSE
Optional Sandbox Sessions

1PM to 4PM MUST SIGN UP

GRADUATION DAY

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