

# **CSE Club Events 2020**

### **Programming Basics**

Workshop Friday, September 27, 2019 @ 2:00 pm; Location: JB 359;

This Workshop is aimed towards assisting new students get the hang of programming. We go over linux commands, how to SSH into the lab computers in order to work on labs at home, and finally, how to run a C++ file.



#### Visual Studio and other IDEs

Workshop Friday, October 4th, 2019 @ 2:00 pm; Location: JB359;

Are you having a difficult time using a text editor to write your c++ code and want to use something more powerful? IDEs are powerful tools that help make programming convenient and easy. We will be going over Visual Studio, Cloud 9, and Bash!



#### **Networking Workshop**

Workshop Friday, October 11th, 2019 @ 2:00 pm; Location: JB359;

A workshop centered on developing soft skills and new perspectives on how to make genuine connections throughout your academic journey. Learn how to network, take advantage of opportunities, gain confidence with speaking on your own knowledge and ultimately gain a stronger sense of connections with those within your own field.



#### **Sky's The Limit Conference**

Workshop Friday, October 18th, 2019 @ 10:00 am; Location: SMSU 215-218 (Multipurpose);

Are you interested in Science, Technology, Engineering, and/or Math? Well you're in luck, because at this conference we will be bringing together STEM clubs from around campus along with faculty from campus departments to provide you with all of the resources that you need to start your aspiring careers!



#### **Intro to Unity**

Workshop Friday, October 25th, 2019 @ 2:00 pm; Location: JB359;



Ever considered working on game development? Unity is a cross-platform game engine written in C++ and this workshop will provide a great starter guide on getting your feet wet with the tools available to get started on your game developing process

# **Building your own Computer**

Workshop Friday, November 1st, 2019@ 2:00 pm; Location: JB359

This workshop will be the introduction to and hands on experience with computer hardware and software. We will be building a computer from the basic components and installing the operating system for Windows and Linux. By the end of the workshop the participants will be able to identify needed hardware for a computer and install operating system software for personal use.



## **Arduino Workshop**

Workshop Friday, November 8th, 2019 @ 2:00 pm; Location: JB359;

Ever wonder how an Arduino works? Wonder no more! In this easy to follow workshop where we will go over the basic structure of arduino code, learn how to control a servo, and learn how to apply these concepts to all sorts of modules that you may encounter in your creative future!

