

SCIT

School of Computing & Information Technology

CSCI336 – Interactive Computer Graphics

Software Instructions

Microsoft Visual Studio

Download and install Microsoft Visual Studio Community 2017. You can download it from the following link:

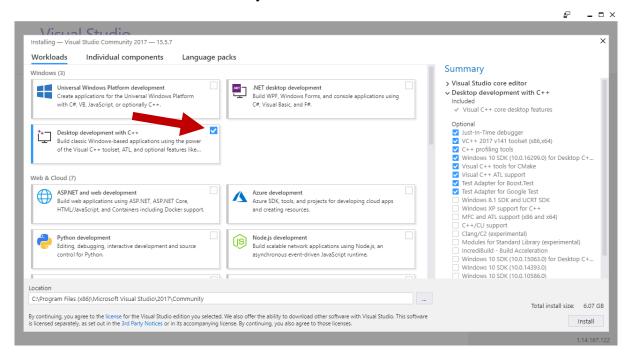
https://www.visualstudio.com/vs/community/

Microsoft Visual Studio Community is free, but you need to register it.

Follow the instructions and install it. Depending on what options you choose to install, the download can be quite large.

You will only require C++ for this subject. Note that C++ is **NOT installed by default**.

Make sure you check the C++ checkbox:





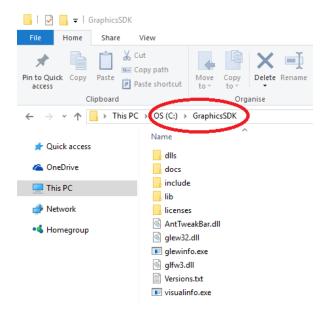
Graphics Libraries

Unzip the contents of 'GraphicsSDK.zip' into the C:\ drive of your computer.

Make sure the path is:

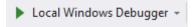
C:\GraphicsSDK\

The contents in the folder should look like¹:



You can test your installation using the Test.zip file.

Unzip this and open the "Test.sln" file. Compile and run it by clicking on:



If all goes well, it should open an empty window.

¹ The folder contains files from several open source libraries.