Using Visual Studio on Windows

Open Visual Studio 2017 from the Windows Start menu. Tufts has a campus-wide license; the first time you use Visual Studio on any given machine it will challenge you. Specifically, it will come back with

Click on the "Sign in" button. It will pop up the window below. You should sign in as shown below, using your-Tufts-username@tufts.edu. This must be your Tufts login name (which may be different from your Halligan username).
It will then pop up the window just below.
At the same time, it will challenge you for your password:
Note the default domain of “HLGN.” This is incorrect – you really want to log into the “Tufts” domain. The way to get around this is by prefixing your username with “tufts\”; so, e.g., “tufts\jgrods01”. When you do this, the Domain that the window shows should change to the correct “tufts.” After you click on “OK,” you will unfortunately run into the following error:

No problem; just click on Yes to continue. You will then get the usual Duo two-factor authentication challenge. Once you pass that, you’re good to go – Visual Studio will actually open!

The next issue is creating a Visual Studio project. We have a separate guide for that; see the course web page to find it.