

INTRODUCTION

This document details the steps associated with installing QGIS in preparation for the National Center for Applied Transit Technology Free GIS Tools for Transit Analysis & Map Making course.

Windows Instructions

- Download the [QGIS Standalone Installer Version 3.16](#)
- Double-click on the file to begin the installation process
 - If you have any other applications open, take a moment to close them now
- Complete the Setup Wizard
 - Select **Next**
 - Review the license agreement
 - Check the box beside “I accept the terms in the License Agreement”
 - Select **Next**
 - Configure shortcuts
 - Uncheck the box associated with any shortcut you do not want
 - Select **Next**
 - Select **Install**
 - When asked if you would like to allow this app to make changes to your device, select **Yes**
 - Select **Finish**

macOS Instructions

- Download the [QGIS macOS Installer Version 3.16](#)
- Right-click on the file and select **Open** to begin the installation process
 - If you have any other applications open, take a moment to close them now
- Review the License Agreement
 - Select **Agree**
 - Wait for several minutes while macOS verifies the disk image
- Using the Installer window, drag QGIS3.14 into the Applications folder
- The first time you open the program, you will receive the notification: “QGIS3.14 is an application downloaded from the internet. Are you sure you want to open it?”
 - Select **Open**

Troubleshooting Instructions

- If you encounter any difficulties downloading the installer or in regard to your permission to install a program on your machine, please contact your IT administrator or technical support.
- If you have any other questions about this process, please contact Lori Zeller at lzeller@foursquareitp.com or 301-637-0304.