Installing Root and Personal Certificates on iOS

Installing the MIT Root Certificate

Information about which websites have been tested to work with MIT personal certificates

Installing the MIT Root Certificate

**Note:** The MIT Root Certificate does **not** need to be renewed every year. If you are looking to renew your MIT Personal Certificate you may skip this section.

1. Open Safari and go to MIT's Certificates page [ca.mit.edu](http://ca.mit.edu).
2. On the Mobile Certificates Page select the first link **Obtain the MIT Root CA**.

   ![MIT Certificates](image)

   Make sure that you have upgraded your iPhone or iPod Touch software to version 2.0 before installing certificates. 
   
   Obtaining Certificates is a 2 step process. 
   
   Tap on each link below and follow the on-screen instructions.

   1. **Obtain the MIT Root CA**
   2. **Obtain your Personal Certificate**

3. On the Install Profile screen select **Install**.
4. Enter the passcode you set for your device.

Enter Passcode   Cancel

Enter your passcode

1  2  3  4  5  6  7  8  9  0
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
The next screen may display a warning that the Certificate Authority will add the certificate to the list of trusted certificates on your device. This should not affect any of your personal settings. To continue, select **Install** at the top right to proceed.

5. The MIT Root CA should now be installed.
6. Click Done.

**Installing your Personal MIT Certificate.**

1. Open Safari and go to MIT's Certificates page.
2. Select Obtain Your Personal Certificate.
3. You will be prompted to enter in your Kerberos ID, and password. Once you have done so, click Get Certificate.

4. With the new version of certificates, you will then be prompted for Duo Verification.
5. On the following page you will be given a random **4-digit validation number**. It is very important to remember this number as it will be required in the following steps to verify your certificates (Do not confuse it with your passcode). Write it down and click **Continue**.

1. Review the instructions below and then click the "Continue" button at the bottom of this page to download your certificate and start the iPhone configuration program.
2. A new "Profile" is displayed; click "Install" to load it onto your iPhone.
3. If you have a lock code for your device, you will be prompted to enter it; if you do not have a lock code you will be prompted to set one.
4. The prompt for a password to "validate" your certificate references a file named **.p12**.  
   The validation password is: **X**  
   (You may want to write this down.)

1. From the Install Profile screen click **Install**.
1. Type in your device passcode. If you have not setup a passcode your iOS device, you will be prompted to create one at this step.

2. Type in your device passcode. If you have not setup a passcode your iOS device, you will be prompted to create one at this step.

3. Next, you will now be asked for the 4-digit random number that was generated in step 4. Type this number in and click Next.
3. Your personal certificate should now be installed. Click Done.

4. Your personal certificate may be listed as "Not Verified". This is expected, and will not impact the functionality of the certificate.

- Not all MIT certificate protected websites support iOS devices. Please contact the website owner/creator with specific compatibility issues or questions.