

INSTALLING THE LEARNLINK SECURITY CERTIFICATE (ANDROID)

Android Based

FS70-418

Version: 1.0

Last Modified: June 2012

The LearnLink solution has been designed with a security focus, this includes encrypting data across elements of the DECD environment. To do this, devices within schools and preschools need to install a security certificate called **SAEDU Certificate Authority Root Certificate (SAEDURootCA)**.

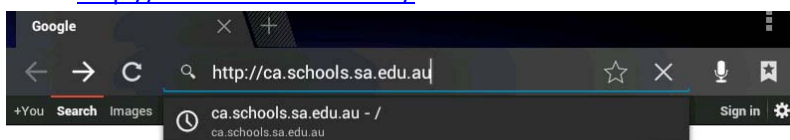
This Fact Sheet documents the steps required to manually install the LearnLink security certificate on an iPhone, iPad or iPod Touch. If you already use configuration profiles you can simply add the SAEDU Root CA certificate to your current profiles.

1. Connect the Android device to the Internet.
Either an internal school WiFi connection or an external 3G mobile connection will work.

2. Open Browser



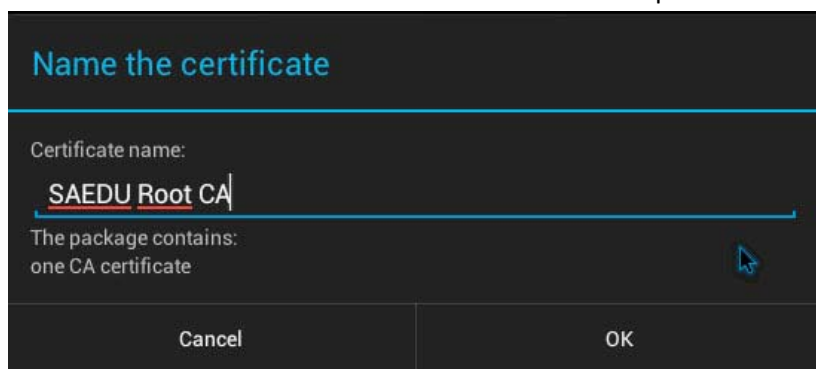
3. Enter <http://ca.schools.sa.edu.au/> into the address bar and Go.



4. Select the **SAEDURootCA.cer** link

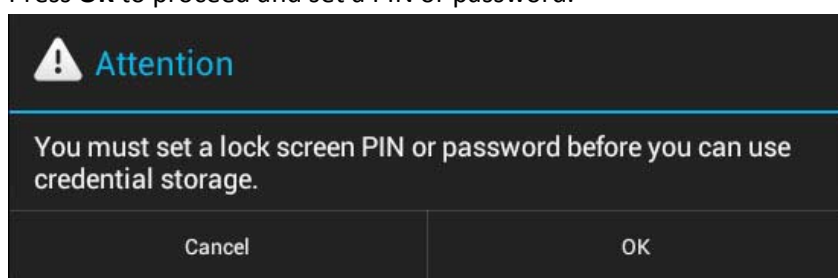
| | | |
|-------------------------------|------|------------------------------------|
| Tuesday, May 29, 2012 2:30 PM | 1577 | SAEDUIssuingCA.cer |
| Tuesday, May 29, 2012 2:42 PM | 629 | SAEDUIssuingCA.crl |
| Tuesday, May 29, 2012 1:22 PM | 883 | SAEDURootCA.cer |
| Tuesday, May 29, 2012 1:56 PM | 882 | SAEDURootCA.crl |

5. Enter the name **SAEDU Root CA** in the name field and press the **OK** button

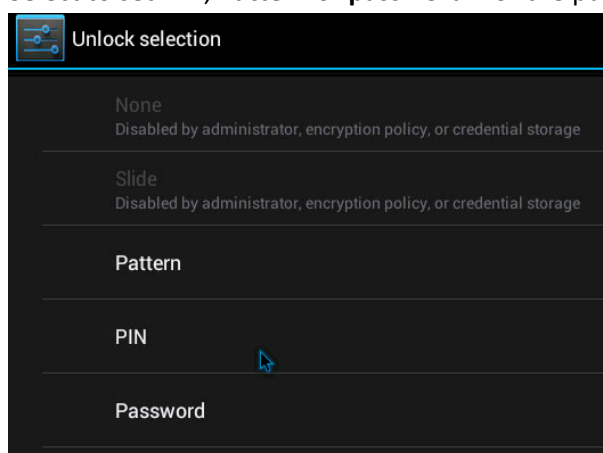


NOTE: If you haven't already set a PIN/Passcode/Password on the Android device you will be prompted to set one.

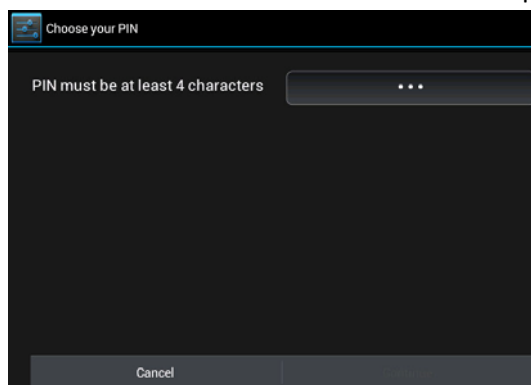
6. Press **OK** to proceed and set a PIN or password.



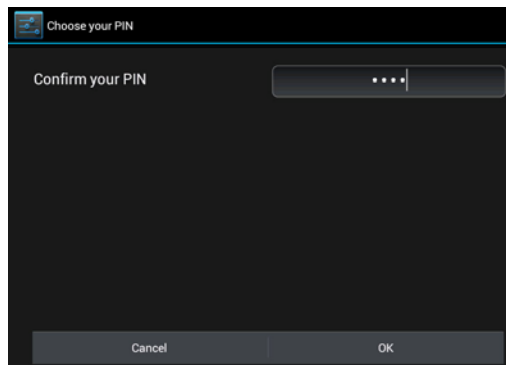
7. Select to set **PIN, Pattern or password**. For the purpose of this process we will set a **PIN**.



8. Enter a **PIN** of at least 4 numbers and then press **Continue**.



9. Enter the same **PIN** to confirm press **OK**.



10. The **SAEDU Root CA** is now installed.

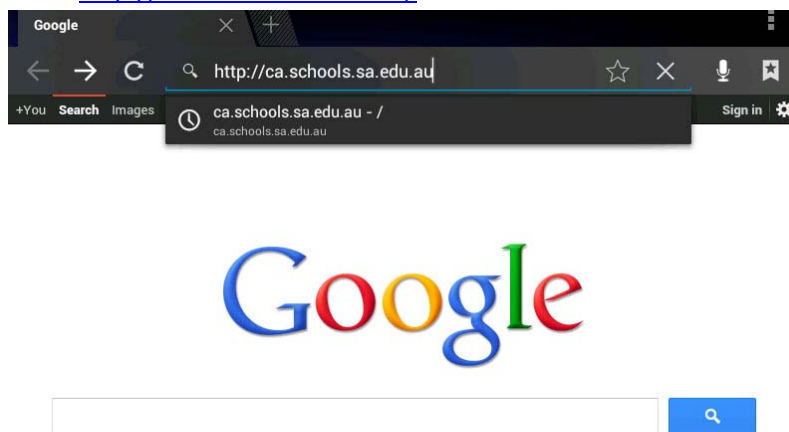


NOTE: Due to a known issue with Android it is necessary to also install the **SAEDU Issuing CA** certificate in addition to the **SAEDU Root CA**.

11. Open Browser



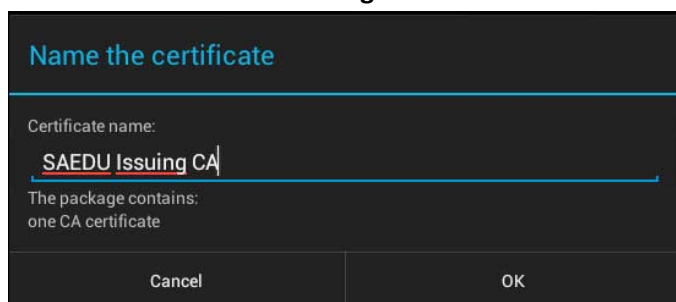
12. Enter <http://ca.schools.sa.edu.au/> into the address bar and **Go**.



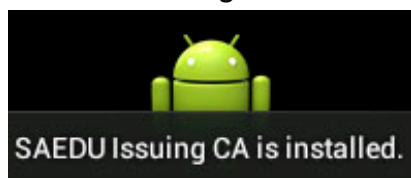
13. Select the **SAEDUIssuingCA.cer** link

| | | | |
|-----------------------|---------|------|------------------------------------|
| Tuesday, May 29, 2012 | 2:30 PM | 77 | SAEDUIssuingCA.cer |
| Tuesday, May 29, 2012 | 2:42 PM | 629 | SAEDUIssuingCA.crl |
| Tuesday, May 29, 2012 | 1:22 PM | 1663 | SAEDURootCA.cer |
| Tuesday, May 29, 2012 | 1:56 PM | 882 | SAEDURootCA.crl |

14. Enter the name **SAEDU Issuing CA** in the name field and press the **OK** button



15. The **SAEDU Issuing CA** is now installed.



NOTE: If the certificate isn't installed correctly you will receive certificate warnings when browsing some websites via the LearnLink web filtering service.