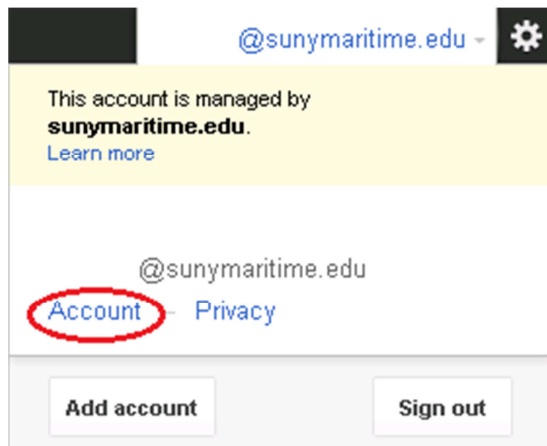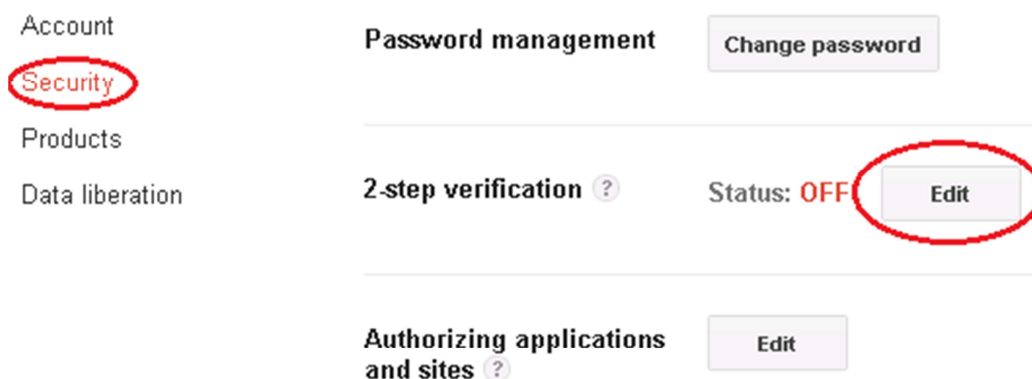# Configuring your Google Mail account on your Mobile Phone

 (For Android Phones)

1. Login to your **Gmail** account.
2. Once, logged in, in top right corner select your email address name and click on **Account**.

Select the **Security** Category. You are going to click on the **Edit** button to turn on 2-step verification. (middle row)


Once you click on Start setup, you will enter your **Phone number** and select the preference as to how Google can send your verification code. Google will send you a verification code via text message or voice call. Once you receive the code, enter it in the text field.

*Please make sure to enter your mobile phone number that you intend to setup your Google mail.
Click **Send code**.
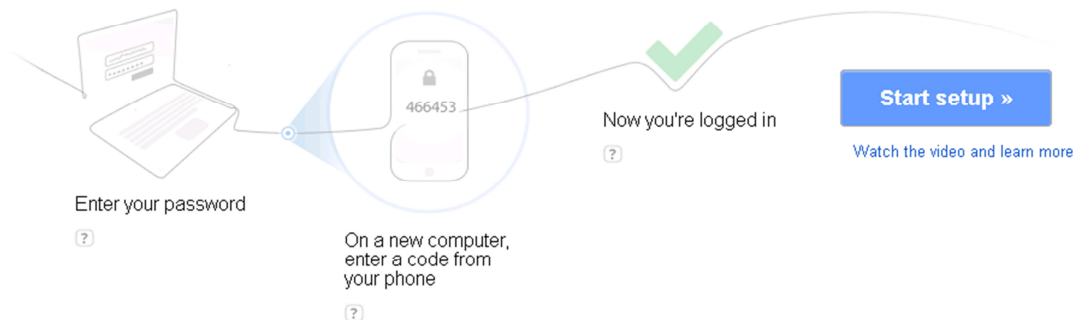
After receiving the verification code, via text message (sms) or voice call, enter it below and
click **Verify**.

Enter verification code

Verification codes are 6 digits long.
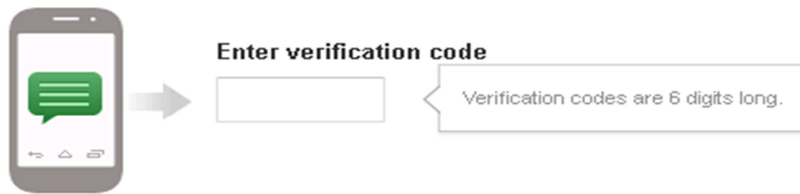
« Back   Verify   Didn't get the code?

It is recommended to trust the computer, unless it's a public computer it's not recommended to trust the computer in that case, simply uncheck the box below. Click **Next**.

Trust this computer?

1 ——————— 2 ——————— 3 ——————— 4
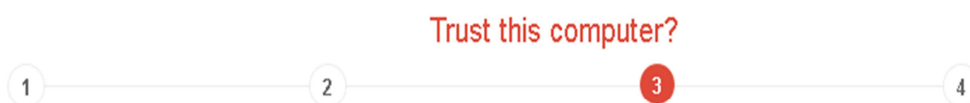
Trusted computers only ask for verification codes once every 30 days.

If you lose your phone, you might be able to access your account from a trusted computer without needing a code. We recommend that you make this a trusted computer only if you trust the people who have access to it.

☑ **Trust this computer**
You can always change which computers you trust in your Google Account settings.

« Back   Next »

Click **Confirm.**

You will receive a confirmation email regarding the two 2-step verification.

Click **Create passwords** button. If you don't receive the message below, go back into **Account** settings, **Security** and Select "**Manage Application-Specific Passwords**".

Enter a name relative to your phone such as: Gmail on my Android, Gmail on my iPhone.

Click **Generate password**.

This is the password that you will enter into your mobile phone. You will only need to enter it only once and spaces don't matter.

Once you click **Done**, you will not be able see that application-specific code again. But don't panic, you can always revoke that code and generate a new one.

Please note that the password is not your SUNY Maritime account password. It's the password you generated by application specific password.

Note: An application-specific password is similar to a verification code in that you don't have to memorize it. However, application-specific passwords are longer than verification codes and you do not enter them into web browsers. In addition, you do not get application-specific passwords from your phone -- instead, to generate an application-specific password:

1. *Visit the [Authorizing applications & sites page](#) (pictured below) under your Google Account settings.*
2. *Under the **Application-specific passwords** section, enter a descriptive name for the application (label 1) you want to authorize, such as "AdWords Editor – Desktop," then click "Generate application-specific password" (label 2).*

On your mobile phone

For Android Users:

Go to **Settings** – **Accounts** – **Add Account** – Select **Google**.

Click **Next** button.

Where it says, "**Already have a Google Account?**"

Click **Sign in** button.

Enter your email address for your **username**: (i.e. username@sunymaritime.edu)

Enter the one-time **password** that was provided to you from Google's step 2 of application-specific passwords.

Click **Sign in** and select types of features you would like to synchronize your mobile phone with Google Apps and you are done.