

## Duo Authentication

Verifying your identity using a second factor (like your phone or other mobile device) prevents anyone but you from logging in, even if they know your password.

You'll use Duo as a second way to authenticate your Genesis VPN connection.

### Initial Duo Setup

1. Click on the link in the automated Duo Security email
2. Click the "Start Setup" button
3. Choose your device (Mobile phone, tablet, or landline) -- select mobile phone if you have one
4. Enter in your phone number and choose which type of phone it is (Android, Apple, etc)
5. Download and then open the Duo app on your mobile phone
6. Tap the "+" symbol in the Duo application on your mobile phone to add a new account
7. Use the camera on your mobile phone to scan the barcode on your computer screen
8. Duo is now set up and you will use your mobile device as a second layer of authorization

If you do not have a smartphone, contact IT for an alternate way to authenticate

### Using Duo to Connect to the VPN

1. Begin to connect to the VPN as normal using Cisco AnyConnect software
2. Open the Duo app on your mobile phone and locate the randomized 6 digit passcode
3. On your computer, enter in your GFS Username as the username and use the 6 digit passcode from the Duo mobile phone app as the password
4. Click the Log In button on the computer and then refresh the phone app screen
5. Tap the green Approve checkmark button in the app and you will be connected to the VPN!

You can type push into the password field instead of the randomized 6 digit passcode and it will send a push notification to the Duo mobile phone application.