

2FA - MFA

Multi-Factor Authentication

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Why this class?

Passwords aren't always enough

Digital Security is no longer an "option"

There are "simple" steps that we can take to protect ourselves while we are connected

Multi-Factor Authentication - 2FA and MFA -

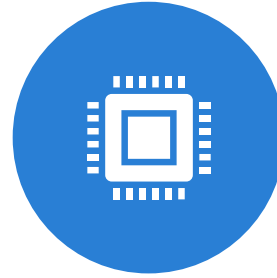
- ▶ 2 Factor Authentication - an additional level of authentication beyond passwords - because Passwords are not safe enough
- ▶ Requires a second credential unrelated to your password -often utilizes your phone or email account for verification
- ▶ Authentication Apps are a great when they are supported - they provide a six digit code that constantly changes
 - ▶ Google Authenticator
 - ▶ Microsoft Authenticator
 - ▶ Authy

Multi-Factor Authentication

- ▶ <https://support.microsoft.com/en-us/topic/what-is-multifactor-authentication-e5e39437-121c-be60-d123-eda06bddf661>



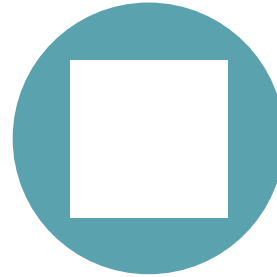
Authentication Apps



**Pin Codes sent to
phone or email**



**Security Cards or
Fobs**



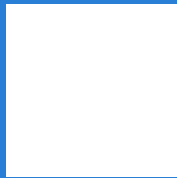
Biometrics

Easy Methods

Demonstrations



Pin Codes



Authentication Apps

How to get started



Choose an authentication app



Evaluate your accounts for security



Update your account settings



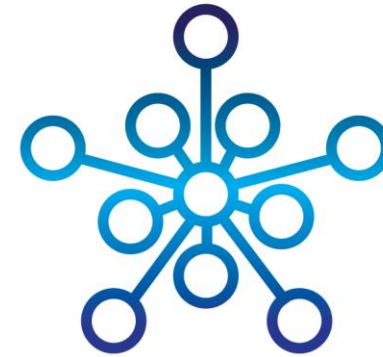
Opt for 2FA when opening new accounts

Authentication App Considerations

- ▶ Most applications accept any Authentication App - stick with one if you can
- ▶ Back up the Authentication App to save all of your account info otherwise you will have to redo if your phone crashes or you get a new phone.

Q&A

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