

Azure Sign-Up

During the Cloud unit, you will be using personal Azure accounts for all activities and cloud deployment.

You will NOT be using the Azure cyberxsecurity accounts that have been provided to you.

Instead **you will need to create a new account using a personal email.** You will also need to enter in credit card details during this registration, but you will NOT be charged anything. Microsoft requires credit card details to verify that you are not a bot.

The General Requirements for creating a new account are:

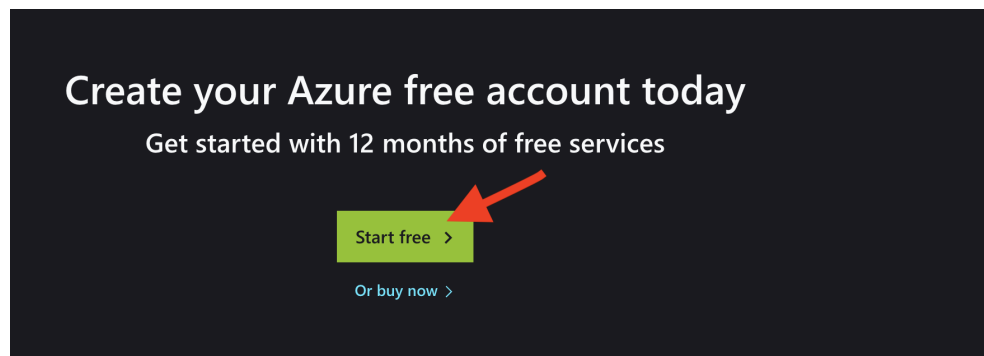
1. A unique email address that has not been used with a Microsoft Azure account in the past.
2. A unique credit card. Any Mastercard, Visa, Amex, etc. Using a debit card is not advised. In the event that charges are incurred it is better to have those charges go to a credit card and not directly to your bank account.
3. A unique phone number that is not used on another azure account. (VOIP numbers are not allowed).
4. Your billing address for that credit card is needed.

We've provided detailed steps for you to get signed up. Please have your personal Azure accounts ready prior to the Cloud Unit, and during class, make sure that you are logged into that personal account and not the cyberxsecurity account.

Please make sure that you are set up with these accounts by the end of the Network Security unit.

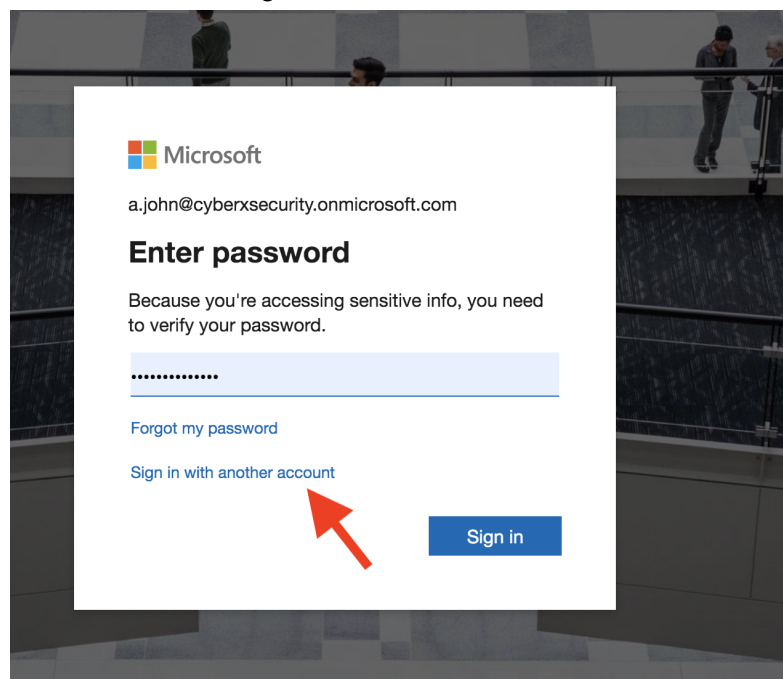
Instructions:

Go to <https://azure.microsoft.com/en-us/free/> and click on "Start Free"

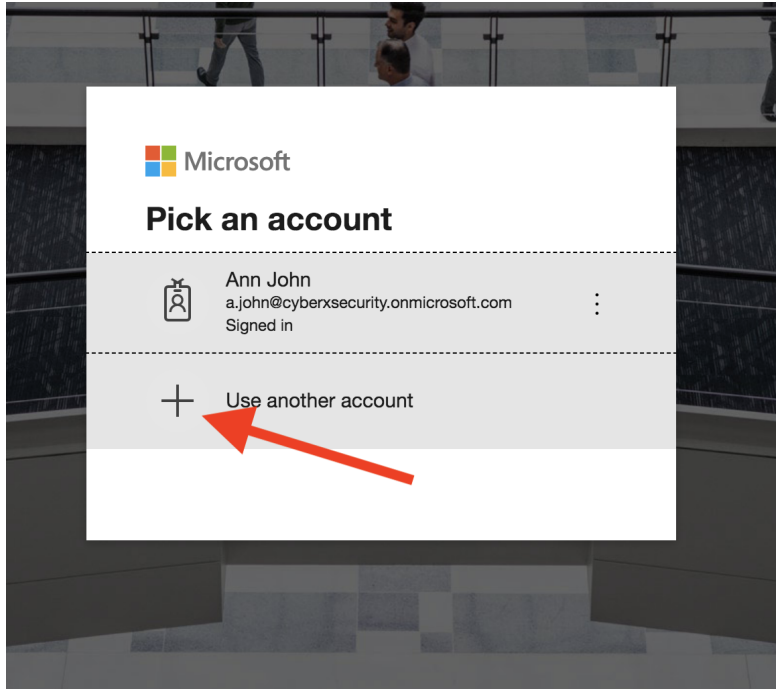


If this automatically takes you to your `cyberxsecurity` account, as shown below, DO NOT sign in.

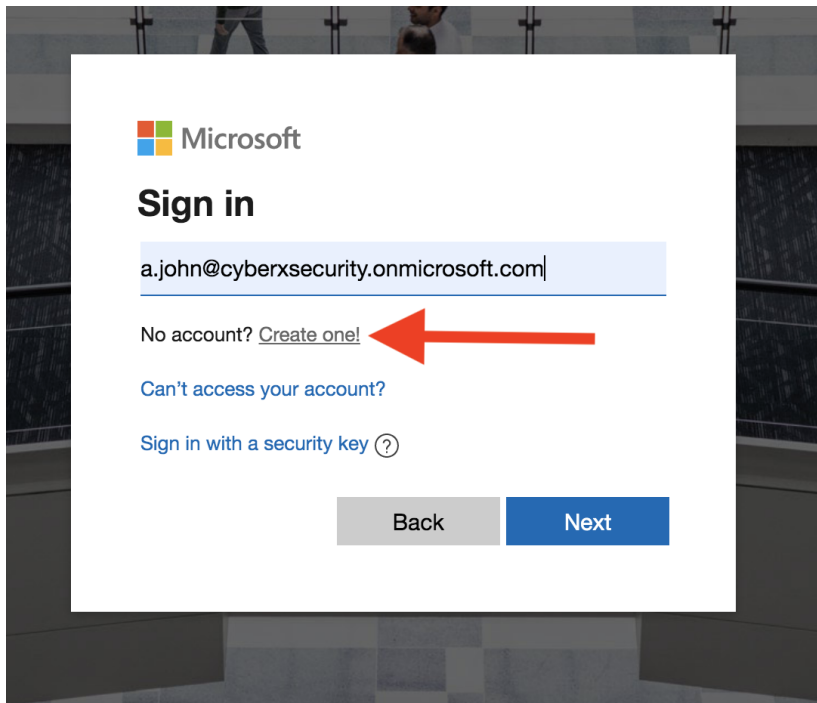
Instead, click on "Sign in with another account," as shown below



If it asks you to Pick An Account, click on "Use Another Account," as shown below.



Again, make sure that you DO NOT sign in with your `cyberxsecurity` account. Click on "Create one" next to "No account," as shown below.



This will take you to the registration page. Important points:

- Please enter your cell phone number as you will receive a text message or phone call to verify your account
- You need to enter in credit card information, but you will not be charged with anything.
 - **\$200 credit**
 - A free account will give you \$200 credit
 - **DO NOT USE THIS CREDIT FOR ANYTHING THAT IS NOT CLASS RELATED. YOU WILL USE THIS CREDIT FOR THIS WEEK AND DURING PROJECT WEEKS.**
 - **No automatic charges**
 - You won't be charged unless you choose to upgrade. Before the end of your first 30 days, you'll be notified and have the chance to upgrade and start paying only for the resources you use beyond the free amounts.
 - The bootcamp will NOT reimburse you for costs you incur on your own.

Microsoft Azure anndjohn@protonmail.com [Sign out](#)

Try Azure for free

Follow these steps to get started. We ask for these details to protect your account and information. There are no upfront charges or fees.

1 About you

Country/Region ⓘ
United States

Choose the location that matches your billing address. **You cannot change this selection later.** If your country is not listed, the offer is not available in your region. [Learn More](#)

First name

Last name

Email address ⓘ

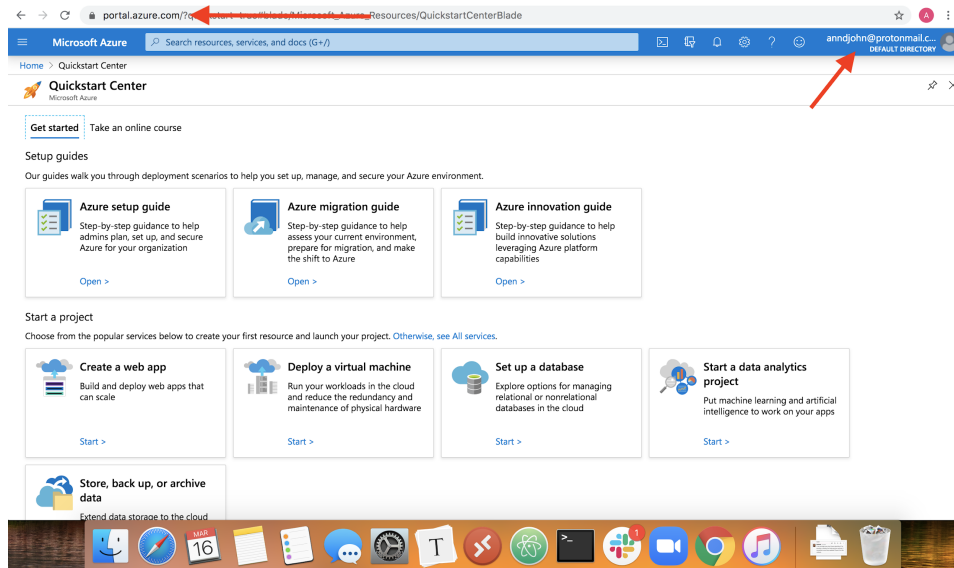
What's included

- ✓ **12 months of free products**
Get free access to popular products like *virtual machines, storage, and databases* in your first 30 days, and for 12 months after you upgrade your account to pay-as-you-go pricing.
- ✓ **\$200 credit**
Use your \$200 credit to experiment with any Azure service in your first 30 days—beyond the free product amounts.
- ✓ **25+ always-free products**
Take advantage of more than 25 products, including *serverless, containers, and artificial intelligence*.

Once you're set up with your account, you will be asked to log in again.

Always make sure that you are using your personal Azure account.

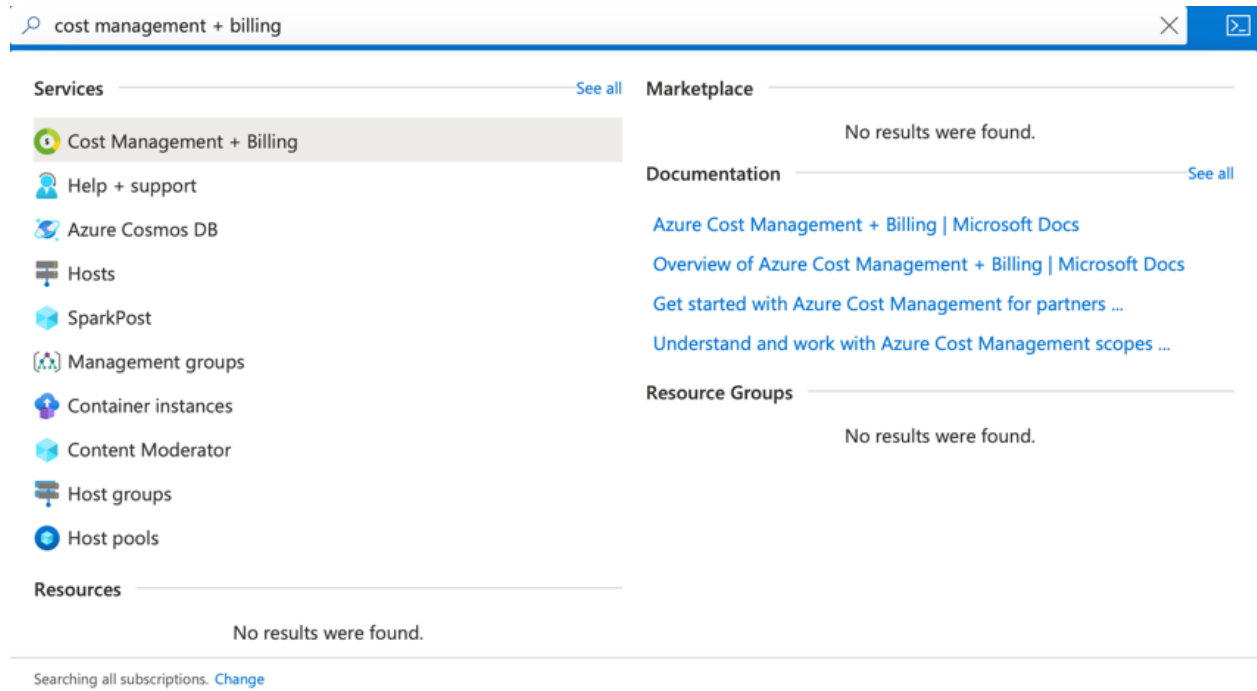
Also always make sure that you are logging in at **portal.azure.com**



How to Check your Free Credit Balance

As a reminder, Azure free accounts provide you with a \$200 credit. This credit is enough for you to complete activities in Unit 12 and Unit 13, as long as you have properly turned off your To view how many credits you have remaining, follow these steps:

1. Navigate to <https://portal.azure.com>
2. Sign in to your Azure account.
3. Search for **Cost Management + Billing**.



3. On the **Cost Management + Billing** page, click on **Free Trial**.

- Note: You can disregard Azure Pass. It refers to large-scale operational costs of the Azure labs that do not directly relate to your or your account. .

My subscriptions

[View all my subscriptions >](#)

You have billing access for the subscriptions listed below. To view subscriptions for which you have access to manage Azure resources, [Click here](#).

Subscription name	Subscription ID	Status	Last billed amount	Due date	Current Cost
Free Trial	3481e465-82e4-4806-ae6d-d5d96ccb13be	✔ Active	Not available	Not available	\$0.43
Azure Pass	20ffc6d2-df94-4538-a251-305629723408	❗ Disabled	Not available	Not available	Not available

4. In the **Free Trial** subscription, you can see the following:

- Your starting credit
- Your credit remaining

Free Trial

Subscription

Search (Cmd+/)

Upgrade Manage Cancel subscription Rename Change directory Transfer billing ownership Feedback

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Security

Events

Cost Management

Cost analysis

Cost alerts

Budgets

Advisor recommendations

Billing

Invoices

External services

Payment methods

Partner information

Settings

Programmatic deployment

Resource groups

Resources

Your free credit expires in 25 days. Upgrade to keep going with your account.

Essentials

Subscription ID : 3481e465-82e4-4806-ae6d-d5d96ccb13be
Directory : Default Directory (jmeacha89gmail.onmicrosoft.com)
My role : Account admin
Offer : Free Trial
Offer ID : MS-AZR-0044P

Subscription name : Free Trial
Current billing period : 10/20/2020-11/19/2020
Currency : USD
Status : Active

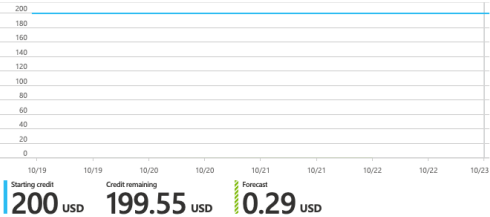
See more

Costs by resource



0.28 USD
0.01 USD

Spending rate and forecast



Free services for 12 months