



# Using JCCC's Portal to Microsoft Azure Dev Tools for Teaching

Revision 10/9/2017

Welcome to the JCCC Portal to MS Azure Dev Tools for Teaching (formerly MS Imagine)! This service allows STEM students enrolled in a credit course under the current term access free software and other resources from Microsoft. Access is determined by current enrollment and is granted on a semester by semester basis.

## Requirements:

- Enrollment in a qualified JCCC STEM course.
- Web Access
- Current term STEM credit course enrollment

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## What is Microsoft Azure Dev Tools for Teaching?

### Introduction:

Microsoft Azure Dev Tools for Teaching, (formerly known as DreamSpark or Microsoft Imagine), is a Microsoft program to provide students with software design and software development tools at no charge. Whether it's building a game, designing an app or launching a project, Azure Dev Tools helps students develop their ideas and boldly bring them to life.

NAME	PRODUCT CATEGORY	SYSTEM TYPE	LANGUAGE
 Visual Studio Enterprise 2017	Developer Tools	64 bit	Multilanguage
 Windows Server 2019	Operating System	64 bit	English
 Machine Learning Server 9.3.0 for Windows	AI + Machine Learning	64 bit	English
 Pluralsight	Learning Services	Service	English
 WintellectNow	Learning Services	Service	Multilanguage
 Microsoft Store	Productivity Tools	Service	Multilanguage
 Visual Studio Code	Developer Tools	64 bit	Multilanguage
 SQL Server 2017 Enterprise	Database	64 bit	English
 Project Professional 2019	Productivity Tools	64 bit	English
 Access 2019	Database	64 bit	English
 Access 2016	Database	64 bit	English
 Advanced Threat Analytics (ATA) version 1.7	Security	64 bit	Multilanguage
 Advanced Threat Analytics (ATA) Version 1.8	Security	64 bit	Multilanguage
 Agents for Visual Studio 2015 Update 3	Developer Tools	64 bit	English
 Agents for Visual Studio 2017 Test Agent	Developer Tools	64 bit	Multilanguage
 Agents for Visual Studio 2017 Test Controller	Developer Tools	64 bit	Multilanguage
 BizTalk Server 2013 R2 Developer Edition	Middleware System	64 bit	English
 BizTalk Server 2013 R2 Enterprise Edition	Middleware System	64 bit	English
 BizTalk Server 2013 R2 Standard Edition	Middleware System	64 bit	English

The program has two primary goals:

1. Give access to Microsoft software and platforms: Subscriptions give educators and students access to virtually every Microsoft product and technology, helping ensure they have the right technology choices for all current and future educational opportunities.
2. Deliver outstanding value: These subscriptions for Academic Institutions provide a cost-effective way to put Microsoft developer tools, platforms and servers in labs and classrooms, and on their students' and faculty's computers for learning and research purposes. It reduces lab costs and teaching budget.

### Who can use Microsoft Azure Dev Tools for Teaching?

Students enrolled during the current semester are eligible through the following JCCC STEM courses:

'CIS', 'IT', 'CS', 'CFOR', 'CPCA', 'CDTP', 'WEB', 'CIM', 'ANI', 'GAME', 'HCIS',  
'ASTR', 'BIOL', 'BIOT', 'CET', 'CHEM', 'DHYG', 'ELEC', 'ELTE',  
'ENGR', 'GEOS', 'HC', 'MATH', 'NDT', 'NUR', 'PHYS', 'PN', 'HORT', 'SAG' & 'PSCI'

## What is available from Microsoft Azure Dev Tools for Teaching?

- Services, such as Azure for Students.
- Tools, such as Visual Studio
- Training, such as Microsoft Virtual Academy
- Operating Systems, such as Windows Server 2019, Windows Server 2016, Windows Server 2012 R2



# Welcome

Download the developer tools you need to build your projects in the cloud and choose from the learning paths below to grow your Azure skills.

### Get software

 <p>Visual Studio Enterprise 2017</p>	 <p>Windows Server 2019</p>	 <p>Visual Studio Code</p>	 <p>SQL Server 2017 Enterprise</p>	 <p>View All</p>
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### Start learning

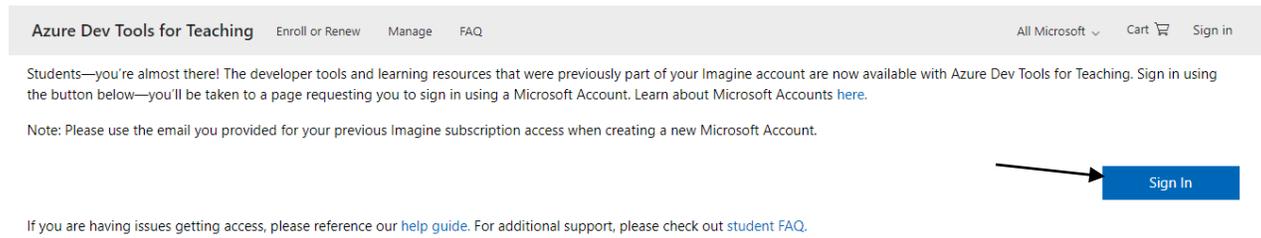
 <p>Build a chatbot with Azure</p>	 <p>Analyze images with AI</p>	 <p>Deploy a website to Azure</p>	 <p>Create a Windows VM</p>	 <p>View All</p>
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## How to Use Azure Dev Tools for Teaching

1. Go to the following link:

<https://azureforeducation.microsoft.com/devtools>

2. Click **Sign In**



Azure Dev Tools for Teaching    Enroll or Renew    Manage    FAQ    All Microsoft    Cart    Sign in

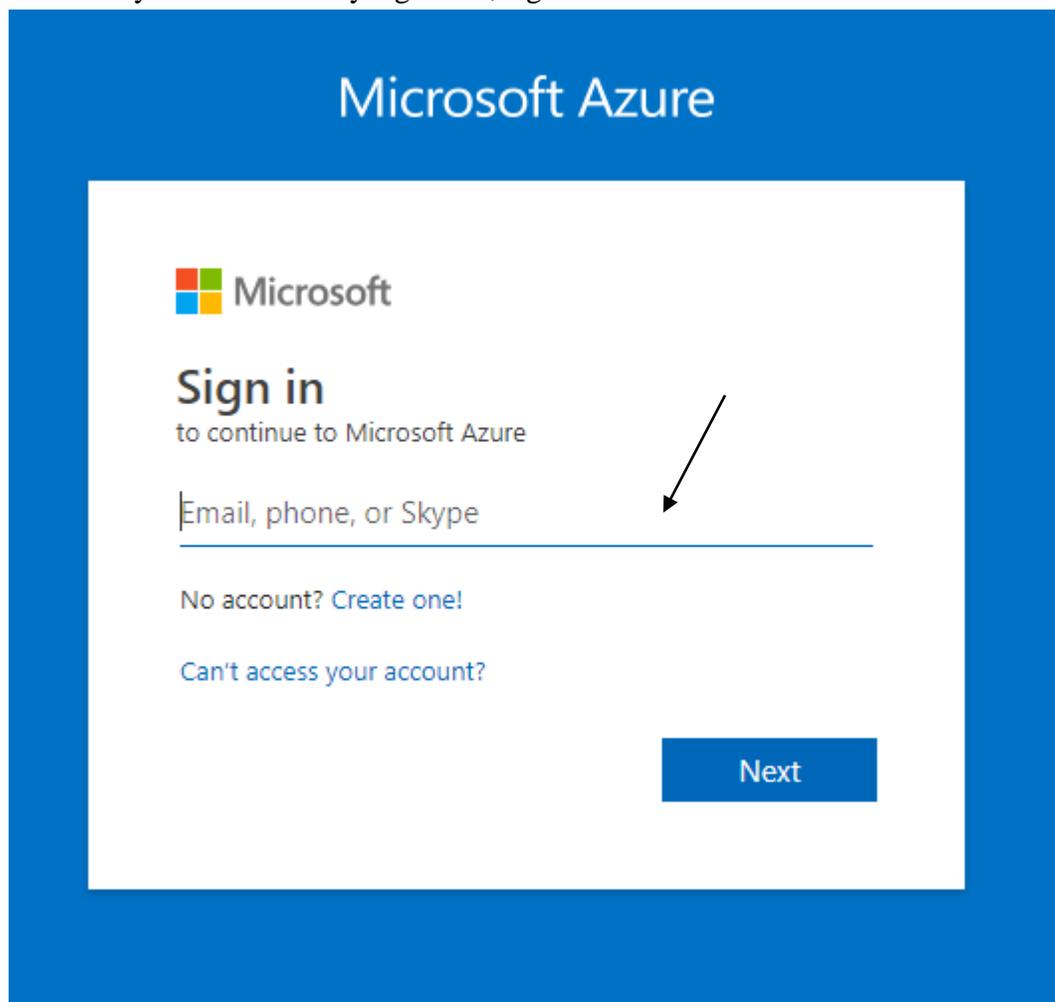
Students—you're almost there! The developer tools and learning resources that were previously part of your Imagine account are now available with Azure Dev Tools for Teaching. Sign in using the button below—you'll be taken to a page requesting you to sign in using a Microsoft Account. Learn about Microsoft Accounts [here](#).

Note: Please use the email you provided for your previous Imagine subscription access when creating a new Microsoft Account.

[Sign In](#)

If you are having issues getting access, please reference our [help guide](#). For additional support, please check out [student FAQ](#).

3. If you aren't already signed in, sign in.



Microsoft Azure

Microsoft

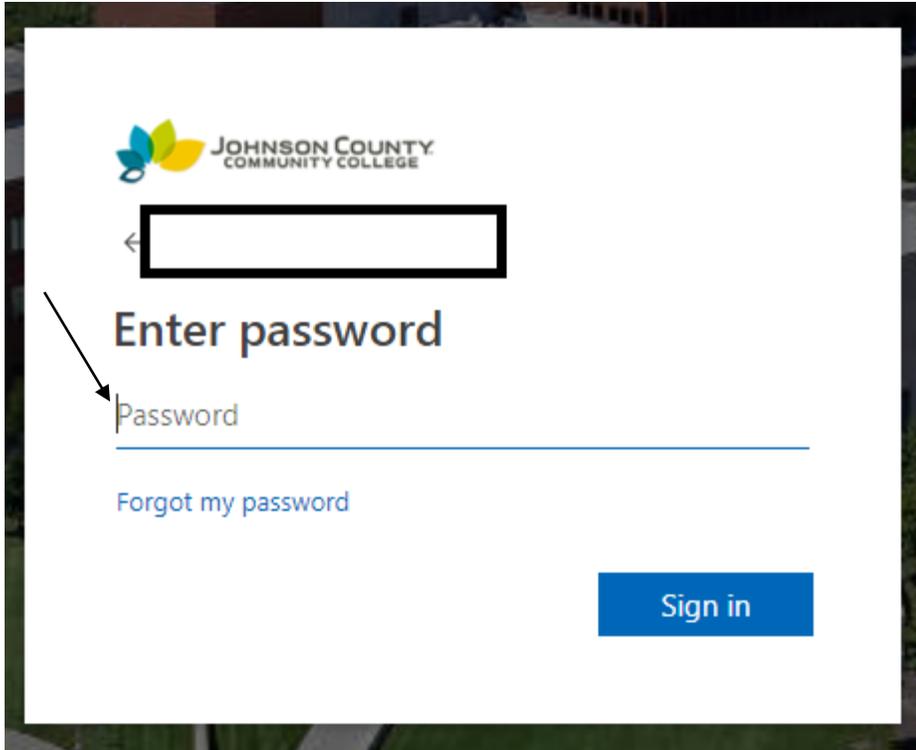
**Sign in**  
to continue to Microsoft Azure

Email, phone, or Skype

No account? [Create one!](#)

[Can't access your account?](#)

[Next](#)



4. If you haven't already, you will need to register a security option for your account. Please follow the steps outlined for you. Once finished, you will be automatically redirected to the Azure Portal.
5. Click **Update** to update your contact information. Or click the **x** in the upper right corner to close the popup.



## Update your contact information

Please enter an email address where we can contact you regarding any Azure service, billing, support, or security matter that arises within your subscription.

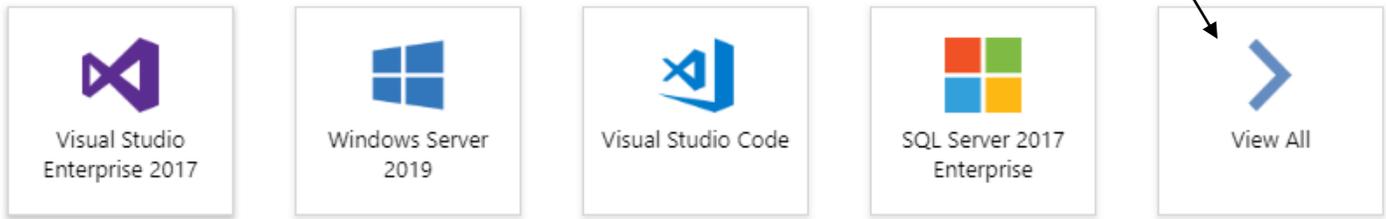
\* Email address

*I would like information about Azure and related products and services.  
You can unsubscribe at any time. [Privacy Policy](#)*

**Update**

6. Click **View All** to see what software you can choose

Get software



7. You can filter the results by searching for the product you're looking for or scroll through the list.

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8. Click on a product and a panel will appear on the right-hand side of the screen. If you have access to download the product, there will be a download button that appears. To download the product, click **Download**.



9. Locate the ISO you downloaded and install your product.

10. Once you finish the installation process and access your product for the first time, you will be prompted for a product key. To view the product key for your product, you will need to refer to this panel and click **View Key**.



## Enter your product key



Enter an Office product key:



### Project Professional 2019

Project Professional 2019 enables you to deliver projects successfully by keeping your projects, resources, and teams organized and on track. Easily and efficiently plan projects, track status, and collaborate with others from virtually anywhere. You can use real-time communications and instant messaging enabled within your project plan via Skype for Business and also easily sync Project schedules and plans with Project Online and Project Server 2019. Skype for Business, Project Online, and Project Server 2019 are sold separately.

**Product Language**

English

**System**

64 bit



Click the button will generate the key. Click the copy icon to automatically copy the key.

Product Key



**Note:** If you have account questions or are unable to login, please contact the JCCC Technical Support Center. To submit a request for technical assistance, call 913-469-8500, ext. 4357 (HELP), toll-free 866-896-5893 or Email the Technical Support Center at [techsupport@jccc.edu](mailto:techsupport@jccc.edu)