

# Microsoft Office and Azure Dev Tools for Education

- [Microsoft Office 365 Applications](#)
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## Microsoft Office 365 Applications

Information on attaining Microsoft Office application can be found on this [ITS Office 365 page](#).

## Azure Dev Tools for Education

Microsoft's Azure Dev Tools for Education is an annual membership program provided by the iSchool for iSchool students enrolled in an active course. It allows students opportunities to experiment with Microsoft development tools, operating systems, server applications, and cloud services.

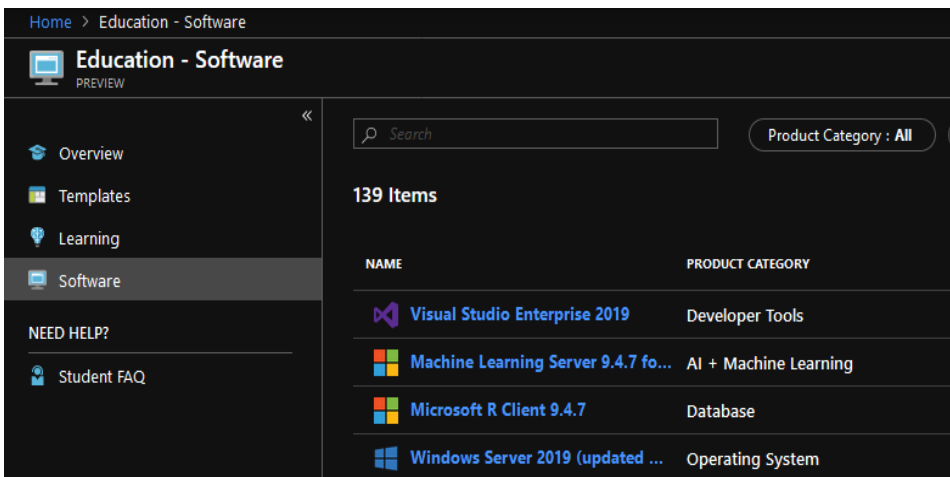
### Am I eligible?

Your eligibility is added to Microsoft Azure based on your affiliation with the iSchool. In order to be eligible to access Microsoft Azure, you must meet the following criteria:

- Be enrolled in, or teaching, an IST class for the current term
- Term schedules can be found on the [Academic Calendar](#).

### How do I get access?

1. Go to the [Azure Dev Tools Page](#).
2. When you reach the Azure page, click the 'Sign In' button.
3. When you reach the Microsoft sign in page, use your "netid@syr.edu" email address and your NetID password to log in.
4. Once signed in, you will be redirected to the Education Azure blade. From here, you can access Microsoft learning tools, software and license keys.



## Included Software

With Microsoft Azure, there are over 100 versions of software that are available for free download to support educational endeavors. Below are screenshots detailing included software. All software is provided for Windows Operating System, unless otherwise noted.

- [Access](#)
- [Advanced Threat Analytics](#)
- [Agents for Visual Studio](#)
- [Azure DevOps Server](#)
- [BizTalk Server](#)
- [Datazen](#)
- [Deployment Agent](#)
- [Host Integration Server](#)
- [Machine Learning Server](#)
- [Microsoft Hyper-V Server](#)
- [Microsoft Project](#)
- [Microsoft R](#)
- [Microsoft Store](#)
- [Pluralsight](#)

- [SharePoint](#)
- [Skype for Business](#)
- [SQL Server](#)
- [System Center](#)
- [Team Foundation Server](#)
- [Visio Professional](#)
- [Visual Studio](#)
- [Windows 10](#)
- [Windows 8](#)
- [Windows Server](#)
- [WintellectNow](#)

## Access

- Access 2016

## Advanced Threat Analytics

- Advanced Threat Analytics (ATA) version 1.7
- Advanced Threat Analytics (ATA) version 1.8

## Agents for Visual Studio

- Agents for Visual Studio 2017 Test Agent
- Agents for Visual Studio 2017 Test Controller
- Agents for Visual Studio 2019 (version 16.0) Test Agent
- Agents for Visual Studio 2019 (version 16.0) Test Controller

## Azure DevOps Server

- Azure DevOps Server 2019 Update 1 (x64) - DVD (Multiple Languages)
- Azure DevOps Server 2019 Update 1 (x64) - Web Installer (Multiple Languages)
- Azure DevOps Server 2019 Update 1.1 - DVD
- Azure DevOps Server 2019 Update 1.1 - Web Installer
- Azure DevOps Server 2019.0.01 (x64) - DVD
- Azure DevOps Server 2019.0.1 (x64) - Web Installer
- Azure DevOps Server Express 2019 Update 1 (x64) - DVD (Multiple Languages)
- Azure DevOps Server Express 2019 Update 1 (x64) - Web Installer (Multiple Languages)
- Azure DevOps Server Express 2019 Update 1.1 - DVD
- Azure DevOps Server Express 2019 Update 1.1 - Web Installer
- Azure DevOps Server Express 2019.0.01 (x64) - DVD
- Azure DevOps Server Express 2019.0.1 (x64) - Web Installer

## BizTalk Server

- BizTalk Server 2013 R2 Developer Edition
- BizTalk Server 2013 R2 Enterprise Edition
- BizTalk Server 2013 R2 Standard Edition
- BizTalk Server 2016 Developer Edition
- BizTalk Server 2016 Enterprise Edition
- BizTalk Server 2016 Standard Edition

## Datazen

- Datazen Enterprise Server

## Deployment Agent

- Deployment Agent 1 2015 with Update 1

## Host Integration Server

- Host Integration Server 2013
- Host Integration Server 2013 Developer Edition
- Host Integration Server 2016 Developer
- Host Integration Server 2016 Enterprise

## Machine Learning Server

- Machine Learning Server 9.3.0 for Hadoop
- Machine Learning Server 9.3.0 for Linux
- Machine Learning Server 9.3.0 for Windows
- Machine Learning Server 9.4.7 for Hadoop
- Machine Learning Server 9.4.7 for Linux

- Machine Learning Server 9.4.7 for Windows
- Machine Learning Server for Windows

### **Microsoft Hyper-V Server**

- Microsoft Hyper-V Server 2016
- Microsoft Hyper-V Server 2019 (Updated Sept 2019)

### **Microsoft Project**

- Project Professional 2019 (Windows Only)
- Project Professional 2016 (Windows Only)
- Project Server 2013 with Service Pack 1

### **Microsoft R**

- Microsoft R Client 9.4.7
- Microsoft R Server 9.1.0 for Hadoop
- Microsoft R Server 9.1.0 for Linux
- Microsoft R Server 9.1.0 for Teradata
- Microsoft R Server 9.1.0 for Windows

### **Microsoft Store**

- Microsoft Store

### **Pluralsight**

- Pluralsight

### **SharePoint**

- Sharepoint Server 2019 Enterprise
- Sharepoint Server 2019 Language Pack
- Sharepoint Server 2019 Standard

### **Skype for Business**

- Skype for Business Server 2015
- Skype for Business Server 2019

### **SQL Server**

- SQL Server 2017 Developer
- SQL Server 2019 Developer

### **System Center**

- System Center 2012 Datacenter App Controller with Service Pack 1
- System Center 2012 Service Manager with Service Pack 1
- System Center 2012 Virtual Machine Manager with Service Pack 1
- System Center 2016 Data Protection Manager
- System Center 2016 Orchestrator
- System Center 2016 Service Manager
- System Center 2016 Virtual Machine Manager
- System Center Configuration Manager Endpoint Protection (version - 1606)
- System Center Data Protection Manager 2019
- System Center Orchestrator 2019
- System Center Service Manager 2019
- System Center Virtual Machine Manager 2019

### **Team Foundation Server**

- Team Foundation Server 2018
- Team Foundation Server 2018 (DVD)
- Team Foundation Server Express 2018
- Team Foundation Server Express 2018 (DVD)
- Team Foundation Server Office Integration 2015 Update 3.1
- Team Foundation Server Office Integration 2015 Update 3.1 (DVD)
- Team Foundation Server Office Integration 2017
- Team Foundation Server Office Integration 2017 (DVD)
- Team Foundation Server Project Server Extensions 2015 Update 3
- Team Foundation Server Project Server Extensions 2015 Update 3 Web Install

### **Visio Professional**

- Visio Professional 2019 (Windows Only)
- Visio Professional 2016 (Windows Only)

## Visual Studio

- Remote Tools for Visual Studio 2017
- Remote Tools for Visual Studio 2019 (version 16.0)
- Visual Studio 2017 for Mac
- Visual Studio 2019 for Mac
- Visual Studio Code
- Visual Studio Community 2017
- Visual Studio Community 2019 (version 16.0)
- Visual Studio Enterprise 2017
- Visual Studio Enterprise 2019
- Visual Studio Team Foundation Server 2015 with Update 1

## Windows 10

- Windows 10 (consumer editions), version 1903 - DVD
- Windows 10 (consumer editions), version 1909
- Windows 10 Assessment and Deployment Kit
- Windows 10 Assessment and Deployment Kit, version 1903
- Windows 10 Education N, Version 1809 (Updated Sept 2018)
- Windows 10 Education, Version 1809 (Updated Sept 2018)
- Windows 10 Enterprise Windows Driver Kit, version 1903
- Windows 10 Featured on Demand
- Windows 10 Featured on Demand Part 1, version 1903 DVD
- Windows 10 Featured on Demand Part 2, version 1903 - DVD
- Windows 10 Hardware Lab Kit
- Windows 10 Hardware Lab Kit Supplemental Content (DXVA)
- Windows 10 Hardware Lab Kit Supplemental Content (HMFT)
- Windows 10 Hardware Lab Kit Supplemental Content (MOBILE)
- Windows 10 Hardware Lab Kit Supplemental Content (PERF)
- Windows 10 Hardware Lab Kit Supplemental Content DXVA, version 1903
- Windows 10 Hardware Lab Kit Supplemental Content HMFT, version 1903
- Windows 10 Hardware Lab Kit Supplemental Content MOBILE, version 1903
- Windows 10 Hardware Lab Kit Supplemental Content PERF, version 1903
- Windows 10 Hardware Lab Kit, version 1903
- Windows PE Add-on for Windows 10 Assessment and Deployment Kit, version 1903

## Windows 8

- Windows 8.1 Professional
- Windows Embedded 8 Industry Pro Language Pack
- Windows Embedded 8 Standard Language Pack
- Windows Embedded 8.1 Industry Pro

## Windows Server

- Windows Server 2016 Datacenter
- Windows Server 2016 Essentials
- Windows Server 2016 Language Pack
- Windows Server 2016 Standard
- Windows Server 2019 Datacenter (updated Sept 2019)
- Windows Server 2019 Essentials (updated Sept 2019)
- Windows Server 2019 Features on Demand
- Windows Server 2019 Language Pack
- Windows Server 2019 Standard (updated Sept 2019)

## WintellectNow

- Wintellect Now

## Other Resources

- [Academic software and services](#)
  - [Academic Software for Faculty and Students](#)
    - [Installed Software - Labs, Teaching Stations, Meeting Rooms](#)
    - [Microsoft Office and Azure Dev Tools for Education](#)
    - [IBM Academic Initiative](#)
    - [VMware IT Academy Program](#)
    - [Microsoft Azure - Activating your Student Account](#)
    - [Visual Studio Enterprise Subscription](#)
  - [Azure Lab Services - iSchool](#)
    - [Azure Lab Services -- Students](#)
    - [Azure Lab Services -- Instructors Guide](#)
    - [Azure Lab Services -- Professor of Record Guide](#)

- [MS SQL Database Server: DBLAB.ISCHOOL.SYR.EDU](#)
  - [Connecting to Microsoft SQL Server - SU Lab computer or RemoteLab](#)
- [Remote Labs - RDS](#)
  - [Using RDP with Multiple Displays](#)
  - [RDS Tips and Troubleshooting](#)
- [Student Printing](#)
  - [How to Use the iSchool Plotter](#)
  - [How to use Scanner](#)
  - [How to print in gray scale during printer maintenance](#)
  - [iSchool Email to Print](#)
- [Lab Management with Faronics Insight](#)
- [Power View for Excel](#)
- [R-Studio Package Management](#)
- [Visual Studio - Missing Packages \(Integrated Services\)](#)
- [Connecting to remote computers/servers](#)
  - [MacOS - RDP](#)
  - [MacOS - SSH](#)
  - [Windows - RDP](#)
    - [Connect to an OFF-DOMAIN computer/server](#)
    - [Connect to an ON-DOMAIN computer/server](#)
  - [Windows - SSH](#)
- [iSchool Spaces Technology & Operation](#)
  - [Collaboration Spaces](#)
    - [Collaboratories - Rooms 206F, 219, 216,315, 336](#)
    - [Hinds 002J - Recording Studio](#)
  - [Computer Labs](#)
    - [Hinds 010](#)
    - [Hinds 013](#)
    - [Hinds 027](#)
    - [020 - iTutorial](#)
  - [Lecture Spaces](#)
    - [Hinds 011](#)
    - [Hinds 018](#)
    - [Hinds 021](#)
    - [Hinds 111](#)
    - [Hinds 117](#)
    - [Hinds 120](#)
    - [Hinds 121](#)
    - [Hinds 347 - Katzer Room](#)
      - [Presenting in Katzer](#)
        - [Configuring Audio and Camera Controls for Katzer Extron](#)
      - [Hinds 243A - IceBox II](#)
  - [Example COVID-19 Teaching Setup Routine](#)