MATLAB Standalone Installation Instructions for Windows on a personal machine or Georgia Tech laptop.

Last Updated: 9/20/2018

Students, faculty, and staff may download an individual stand-alone copy of the software for each of the machines on which you are the sole MATLAB user (includes office and personal machines).

Note: Installation on a Georgia Tech system such as office desktop, lab workstation, classroom, server or a computer lab should use of the Georgia Tech MATLAB license server. Please visit <u>http://software.oit.gatech.edu</u> and use the Matlab Network Installation Instructions.

How to get support?

Mathworks provides direct support to faculty, staff, and students. Please contact support@mathworks.com and reference the GT license 621625 for installation or activation questions.

MATLAB Installation:

Please visit <u>http://matlab.gatech.edu</u> to access Georgia Tech's MATLAB portal.

The direct link to the portal is: <u>https://www.mathworks.com/academia/tah-portal/georgia-institute-of-technology-621625.html</u>

1. Select the link "Get started now" under Download Matlab.

MATLAB Access for Everyone at	t Georgia Institute of Technology		
Georgia Institute of Technology has a Total Academic Headcount (TAH) license which provides campus-wide access to MATLAB. Simulink, and a variety of add-on products. All faculty, researchers, and students can use MATLAB on their personal computers and laptops. Millions of engineers and scientists worldwide use MATLAB to analyze and design the systems and products transforming our world. See list of available products			
Download MATLAB Ready to download MATLAB? Set started today	MATLAB Training Need to get up to speed on MATLAB? Set free training		
Image: Second			

2. You will be prompted to Login with your Georgia Tech account to validate affiliation to the Institute

Georgia Tech⊻	Georgia Tech Login Service
Enter your GT Account and Password Login requested by: idp.gatech.edu GT Account: burdell67 Password: Warn me before logging me into other sites. LOGIN clear	ATTENTION: When you are finished using all of your authenticated applications, please log out of this system and exit your browser to ensure you do not leave any of your applications (such as your email) open to other users of this machine. TERMS OF USE This computer system is the property of the Georgia Institute of Technology. Any user of this system must comply with all Institute and Board of Regents policies, including the Acceptable Use Policy, Cyber Security Policy and Data Privacy Policy (http://b.gatech.edu/it.policies). Users should have no expectation of privacy, as any and all files on this system may be intercepted, monitored, recorded, copied, inspected, and/or disclosed to authorized personnel in order to meet Institute obligations. By using this system, I acknowledge and consent to these terms.
	I don't know my GT Account
	<u>l don't know my password</u>
	My correct username and password aren't working
	For assistance, please contact the <u>OIT Technology Support Center</u> at 404-894-7173 (Mon-Fri 8am-5:00pm ET).
	Additional documentation including how to integrate your application with GT Login
© 2018 Georgia Institute of Technology Emergency Information	Legal & Privacy Information Accessibility Accountability Accreditation Employment



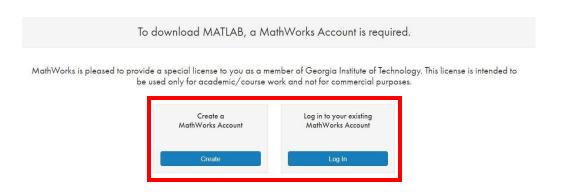
Georgia Tech Login Service

Two-factor login is needed

	Duo Push Recommended	Send Me a Push
	🛞 Call Me	Call Me
What is this? C Add a new device My Settings & Devices Need help? Powered by Duo Security	Passcode	Enter a Passcode
	Remember me for 7 days	

To avoid being locked out in the future if you don't have your device: Print backup codes
Service change: Duo SMS/Text messages disabled
Access Denied? Getting two-factor (Duo) working
Not your phone numbers or devices?
Why am I seeing this page so often?
Can't log in because you don't have your phone or token?
Troubleshooting FAQ

- 3. Login to your Mathworks account. **If you do not have a Mathworks account, you will need to create one.** <u>If you have ever created a Mathworks account</u> (at a previous institution, or as part of using an evaluation version of Matlab), <u>make sure to use that account instead of creating a new one.</u>
- 4. A Mathworks account is separate from your Georgia Tech primary account.



Note: when creating a Mathworks account for the first time, you will be presented with a form as shown below. Upon creation, you will receive an e-mail with a link to confirm the e-mail address you entered.

To finish creating your profile, provide the following

information:		
We recommend using a pas	ssword different from your university accoun	t.
Email Address	burdell67@gatech.edu	Ø
	You will need to verify your email address	
First Name	George	0
Last Name	Burdell	0
User ID (Optional)		
Password		0
Password Confirmation		0
Country	United States	٠
Department	Electrical and Computer Engineering	¥
What describes your role?	Educator, Researcher (College, University)	¥
School / University	Georgia Institute of Technology	
		reate

5. Once logged in under your Mathworks account, select the version of the software you wish to get. If you are in need of previous versions, you can do so by choosing from the menu on the right side.

→ MathWorks •		
Downloads		
Download R2018b	Download earlier release	
	R2018a	•
	R2017b	
₹ R 2018 b	R2017a	
	R2016b	
	R2016a	-
R2018b Released: 2018-09-12 System Requirements		

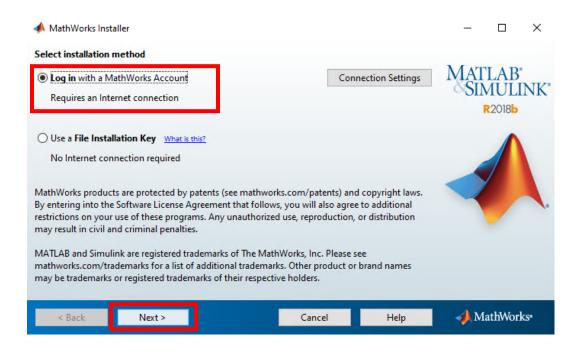
6. Choose and download the installer for your operating system.

MathWorks [∞]	
Downloads	
Download R2018b Installer	
1. Choose Installer	2. Download product files
Windows (64-bit)	Run the installer and sign in as burdell67@coe.gatech.edu.
macOS (64-bit)	
Linux (64-bit)	

7. Once downloaded, find and click on the self-extract installer "matlab_R2018b_win64.exe". A temporary folder will be created and the installation will start automatically. If it does not start, find the "setup.exe" inside the _temp_matlab_R2018b_win64 and proceed.

	j≝r install_guide.pdf
	📓 install_guide_ja_JP.pdf
	installer_input.txt
4	license_agreement.txt
ds >	patents.txt
▲ Name	readme.txt
	📣 setup.exe
A matlab_R2018b_win64.exe	trademarks.txt
	🔮 VersionInfo.xml

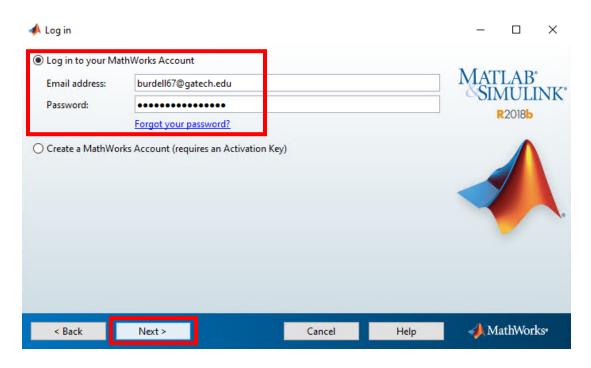
8. Make sure you select "Login with a MathWorks Account". Then click "Next".



9. Read the license agreement. If you agree with the terms and conditions, click "Yes". Then select "Next".

📣 License Agreement	-		\times
The MathWorks, Inc. Software License Agreement			^
IMPORTANT NOTICE			
THIS IS THE SOFTWARE LICENSE AGREEMENT (THE "AGREEMENT") OF THE MATHWORKS, INC. ("MAT THE PROGRAMS. THE PROGRAMS ARE LICENSED, NOT SOLD. READ THE TERMS AND CONDITIONS OF CAREFULLY BEFORE COPYING, INSTALLING, OR USING THE PROGRAMS. FOR INFORMATION ABOUT Y OFFERING, CONSULT THE PROGRAM OFFERING GUIDE PRESENTED AFTER THE AGREEMENT.	THIS AG	REEMENT	
THE AGREEMENT REPRESENTS THE ENTIRE AGREEMENT BETWEEN YOU (THE "LICENSEE") AND MATHY CONCERNING YOUR RIGHTS TO INSTALL AND USE THE PROGRAMS UNDER THE LICENSE OFFERING Y		JIRE.	
YOU MUST ACCEPT THE TERMS OF THIS AGREEMENT TO COPY, INSTALL, OR USE THE PROGRAMS. IF ACCEPT THE LICENSE TERMS, THEN YOU MUST IMMEDIATELY STOP USING THE PROGRAMS.	YOU DO	NOT	
IF YOU TERMINATE THIS LICENSE FOR ANY REASON WITHIN THIRTY (30) DAYS OF PROGRAM DELIVER "ACCEPTANCE PERIOD") YOU WILL RECEIVE A FULL REFUND FROM THE AUTHORIZED DISTRIBUTOR FI			
Do you accept the terms of the license agreement?			
< Back Next > Cancel Help	∢ M	athWork	S*

10. Input the credentials for your MathWorks account associated with your @gatech.edu email address. Then click on "Next".



11. Next you will be shown the license option. Click "Next"

-	License Selection					_		×
Sele	ect a license or enter a	n Activation Key						
The	installer will determine	which products to install	based on yo	ur license.		MAT	LAB	
۲	Select a license							NK [*]
	License	Label	Option				R2018b	
	621625	Individual	Academic	- Total Headco	unt			
								18
0	Enter an Activation Key	for a license not listed:						
	You may have received	the <u>Activation Key</u> from t	the Administ	rator of the lice	nse.			
	< Back	lext >		Cancel	Help	- 📣 М	athWorl	KS*

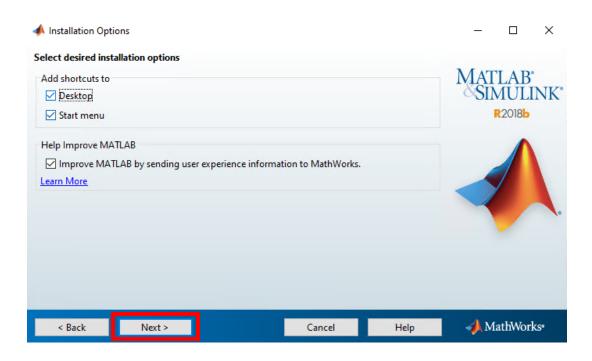
12. Review the installation folder and make any necessary changes. Select "Next".

Folder Selection Choose installation folder:			84 <u></u> -		×
C:\Program Files\MATLAB\R2018b	Restor	Browse e Default Folder	MAT	LAB MULI R2018b	
					1.
< Back Next >	Cancel	Help	→ M	athWor	ks•

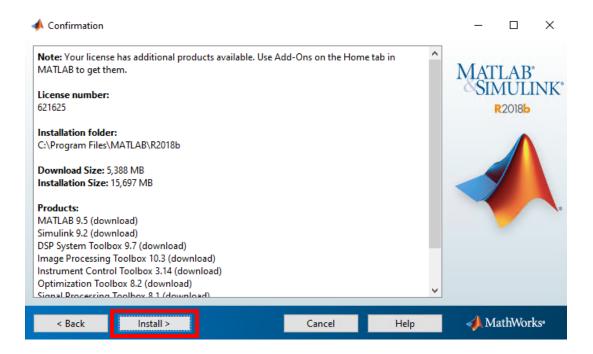
13. Review and click on "Product" to install all products available. Click "Next".

	Product	Notes		MAT	LAB	NUZ
\triangleleft	MATLAB 9.5	Download Required	1	OUN	1011	INK
2	Simulink 9.2	Download Required		R	20186	
2	5G Toolbox 1.0	Download Required				
2	Aerospace Blockset 4.0	Download Required			-	
2	Aerospace Toolbox 3.0	Download Required				6
2	Antenna Toolbox 3.2	Download Required		-		
~	Audio System Toolbox 1.5	Download Required		-		
2	Automated Driving System Toolbox 1.3	Download Required				
2	Bioinformatics Toolbox 4.11	Download Required			1	-
2	Communications Toolbox 7.0	Download Required				
2	Computer Vision System Toolbox 8.2	Download Required				
2	Control System Toolbox 10.5	Download Required				
2	Curve Fitting Toolbox 3.5.8	Download Required				
2	Data Acquisition Toolbox 3.14	Download Required				
2	Database Toolbox 9.0	Download Required	~			

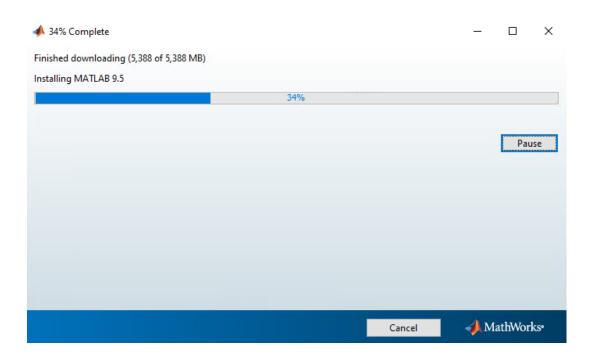
14. Review the installation options and click "Next".



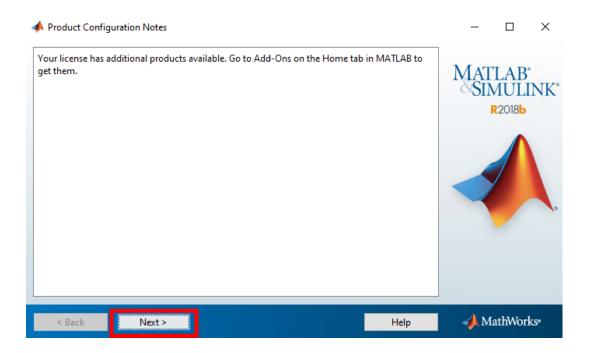
15. Review the installation settings and click "Install" in order to start the installation.



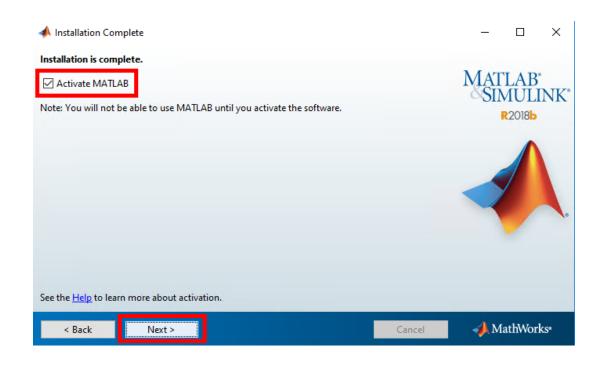
16. A progress indicator will be displayed. The installation of MATLAB can take 20 to 40 minutes, depending on the speed of your computer.



17. Once the installation is complete, review the additional configuration steps (if applicable). Click "Next".



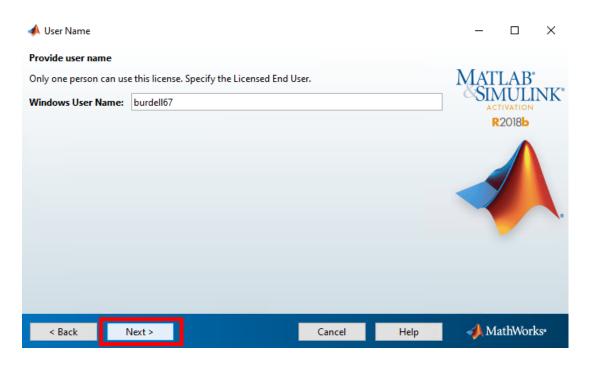
18. Upon the completion of the installation, <u>you will need to activate MATLAB using your MathWorks</u> <u>account before being able to use the program.</u> Check "Activate MATLAB", and click "Next".



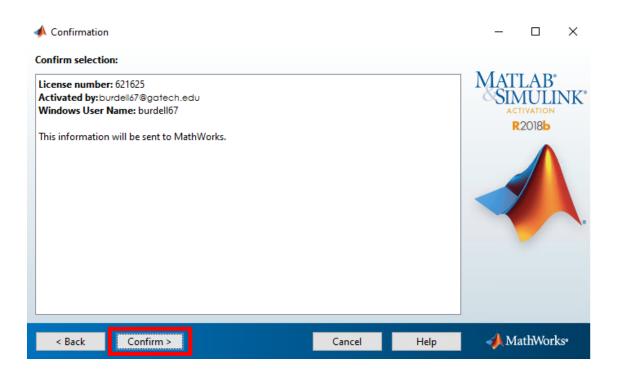
19. Review the activation information and click "Next".



20. Make sure that "I will use the software" is selected and that your Windows User Name is inputted correctly. Click "Next".



21. Confirm your account information and click "Confirm".



22. Click the "Finish" button. Your installation is complete, and you are ready to use MATLAB.



Contact your Computer Support Representative (CSR) if you are having problems installing the software. Also, please review the documentation accompanying the software or visit the official site at http://www.mathworks.com.

Thanks and good luck. -ECS Team-