**MATLAB**

Mendel University in Brno has a Campus-Wide License for MATLAB, Simulink, and add-on products. All faculty, researchers, and students may use these products for teaching, research, and learning. The license allows installation of the products on university-owned equipment as well as personally owned computers.

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# About MATLAB a Simulink

MATLAB, the language of technical computing, is a programming environment for algorithm development, data analysis, visualization, and numeric computation. Simulink is a graphical environment for simulation and Model-Based Design of multi-domain dynamic and embedded systems. MathWorks produces nearly 100 additional products for specialized tasks such as data analysis and image processing.

# Get Access through: [Mendelu’s MATLAB Portal](https://www.mathworks.com/academia/tah-portal/mendelu-31494269.html)

The following installation procedure applies to staff and student individual licenses. University PC labs can be equipped with concurrent network licenses. Ask your [Campus-Wide License administrator](#_Podpora) for details or for other License option.

You need to perform only the first four steps below in order to access [MATLAB Online](https://www.mathworks.com/products/matlab-online.html).

**End User: Download the Installer**

1. Go to [Mendelu’s MATLAB Portal.](https://www.mathworks.com/academia/tah-portal/mendelu-31494269.html)
2. Select **‘Sign in to get started’** under the **Get MATLAB and Simulink** section.
3. Log in to your university account.
4. Create a MathWorks account. If you already have such an account, simply Log in.
5. Your MathWorks account is automatically linked with the license and you will be redirected to the [page for installer download](https://www.mathworks.com/downloads/web_downloads/select_release)
6. Click the **Download** buttonfor the current release. (Users can also download previous releases here).
7. Choose a supported platform and download the installer.

**End User: Install and Activate**

(see [Step-by-Step installation instruction](https://www.mathworks.com/help/install/ug/choose-installation-procedure.html) for details)

1. Run the **installer**.
2. In the installer, **select Log in with a MathWorks Account** and follow the online instructions
3. When prompted to do so, select the **Academic – Total Headcount** license labeled **Individual**.
4. After downloading and installing your products, keep the **Activate MATLAB** checkbox selected and click **Next**.
5. Provide a user name or verify that the displayed user name is correct. Continue with the process until activation is complete.

# Getting Started: Learn About Capabilities and Using the Software

* [MATLAB Onramp](https://www.mathworks.com/learn/tutorials/matlab-onramp.html) – Learn MATLAB in just 2 hours
* [MATLAB Academic Online Training Suite](https://www.mathworks.com/academia/targeted/online-learning.html?s_tid=tah_po_mlacad) – Interactive self-paced online courses
* [MATLAB Online](https://www.mathworks.com/products/matlab-online.html) – Instant access to MATLAB from a web browser
* [MATLAB Mobile](https://www.mathworks.com/products/matlab-mobile.html)- Evaluate MATLAB commands, create and edit files, visualize data, and view results – all from your iPhone, iPad, or Android device.
* [Videos and Webinars](https://www.mathworks.com/videos/search.html) – Search for videos by application or product to learn about the vast capabilities and uses of MATLAB & Simulink
* [MATLAB Examples](https://www.mathworks.com/examples) – A collection of free and reusable code plus examples on how to use MATLAB & Simulink
* [MATLAB Grader](https://grader.mathworks.com/) – Automatically grade MATLAB code and run your problems in any learning environment
* [Teaching with MATLAB](https://www.mathworks.com/learn/teaching-with-matlab.html) – Online course for teachers
* [MATLAB Discovery](https://www.mathworks.com/discovery.html) - Discover How to Solve Your Computational Problem

# High Performance Computing - MATLAB Parallel Server

You can use [MATLAB Parallel Server](https://www.mathworks.com/products/matlab-parallel-server/campus.html) for high-performance computing tasks on university clusters. Contact your Campus-Wide License administrator for further information.

# Support

Please contact support in the following order:

* Humusoft Technical Support: send e-mail.
* Campus-Wide License Administrator: