# MATLAB for Students

**Description**
MATLAB handles a range of computing tasks in engineering and science, from data acquisition and analysis to application development. The MATLAB environment integrates mathematical computing, visualization, and a powerful technical language. Built-in interfaces let you quickly access and import data from instruments, files, and external databases and programs. In addition, MATLAB lets you integrate external routines written in C, C++, Fortran, and Java with your MATLAB applications.

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<table>
<thead>
<tr>
<th>Eligibility</th>
<th>Students (for academic use).</th>
</tr>
</thead>
<tbody>
<tr>
<td>Version</td>
<td>Latest Release</td>
</tr>
<tr>
<td>System Requirements</td>
<td>The system requirements for the latest MATLAB release is available <a href="#">here</a>. System requirements for previous MATLAB releases are <a href="#">here</a>.</td>
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<tr>
<td>License Type &amp; Licensed Components</td>
<td>This is a centrally managed and stand-alone license type. MATLAB Licensed Components</td>
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**Installation Instructions**
Installation instructions can be found below depending on the type of installation needed:

- For a faculty/staff/student machine, please follow the [MATLAB stand-alone install](#) instructions.
- If you are reactivating an expired MATLAB, please follow the [Reactivating MATLAB](#) instructions.

**Tutorials**
UMBC CIRC Software Workshops: Basic MATLAB Programming
UMBC CIRC Software Workshops: Advanced MATLAB Programming

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