COMSOL Installation & Licensing

• This walkthrough is intended to assist students with downloading, installing, and licensing of the COMSOL software.

• Please note, your computer will need to be connected to the university campus Wi-Fi network CaneNet_Wireless in order to successfully license the software.

• The COMSOL software is recommended for use on Windows computers as per the College of Engineering requirements.

• For additional assistance or questions, please contact the Student Technology Help Desk.
Step 1:
Navigate a web browser to [www.miami.edu/software](http://www.miami.edu/software)

Step 2:
When prompted, sign in with your CaneID and password:
**Step 3:**
When prompted, authenticate with DUO:

**Step 4:**
Once signed in, select “Software for Students”:
Step 5:
Locate the section titled “Engineering Software” & select “COMSOL”:
Step 6:
Click on the appropriate download for your system type:

<table>
<thead>
<tr>
<th>Download Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comsol Download:</td>
</tr>
<tr>
<td>□ Apple Silicon</td>
</tr>
<tr>
<td>□ Apple Intel</td>
</tr>
<tr>
<td>□ Windows</td>
</tr>
<tr>
<td>□ Linux</td>
</tr>
<tr>
<td>□ Linux Arm</td>
</tr>
</tbody>
</table>
Step 7:
Step 7: Double-click the “COMSOL_62_windows” folder to extract the installer file:
Step 8:
Double-click the “COMSOL62_win” file to run the installer:
Step 9:
Select the language you wish to install the program in then click “Next”:
Step 10:
Select “New COMSOL 6.2 Installation”:
Step 11:
Under License Format select “<port number> @ <hostname>” option.

Next, enter in port number: 1718 and Hostname: um02celslicp00.cgcent.miami.edu

Enter your name and University of Miami

Then click “Next”

Important Note: To successfully license the software, you will need to be connected to the campus Wi-Fi network (CaneNet_Wireless).
Step 12:
On the next menu, leave the default options selected and click “Next” to proceed:
Step 13:
On the next menu, leave the default options selected and click “Next” to proceed:
Step 14:
On the next menu, click “Install” to begin the installation process:
Step 15:
The installation will begin, and you will see a progress bar:
Step 16:
Once the installation is complete, click "Close" to quit the installer:
Step 17:
You will now be able to launch the software from the Windows menu. Please note, you will need to be connected to the university Wi-Fi network in order for the software to launch successfully.
The COMSOL software is now installed.

If you have any questions or require additional assistance, please reach out to:

Student Technology Help Desk
Richter Library, Room 325
305-284-8887
Mon-Fri 9 AM to 5 PM