

# MATLAB Assignments at Ohio University<sup>1</sup>

## Where to find assignments:

The O.U. MATLAB web page is at: [www.math.ohiou.edu/~matlab](http://www.math.ohiou.edu/~matlab). It contains assignments, reference materials and sample solutions to actual assignments.

## Where to find MATLAB at Ohio University:

- **Computer Services Center** (ground floor) and **Alden** (2nd floor):  
M - R 8am - midnight; F 8am - 10pm; Sat 10am - 10pm; Sun 12pm - 12am.
- **Boyd Hall 015, Brough House 006, Brown Hall 000, and Jefferson Hall 130:**  
M - R 3pm - 11pm; F 3pm - 5pm; Sat. closed; Sun. 12pm - 11pm.
- **Morton 314:** Check lab door for available hours.
- **Morton 325b:** M - F 8am - 5pm.  
In Morton use the user name `student` and leave the password blank. In order to use the printers in Morton one must get an account from the Math Office for \$5.
- **Stocker 264, 267:** M - R 8am - 3am; F 8am - 11pm; Sat. - Sun. 12pm - 12am.
- **Stocker 127, 305, 308, 414:** M - F 8am - 11pm; Sat. - Sun. 12pm - 12am.  
To log on to Stoker NT machines, you must have a username and password. For non-EECS majors, username `student` and leave password blank.

## Getting Started:

- Download “A brief introduction to MATLAB”, one of the sample solutions, and your assignment from the O.U. MatLab web page.
- Go to one of the labs listed above or follow the instructions above about accessing MATLAB in your dorm room.
- Open MATLAB. There should be a “Command Window”; this is where commands are entered.
- Try the commands listed in: “A Very Brief Intro to MATLAB”.
- Read a “Sample Solution” to see what is expected.
- Follow the instructions on your assignment *exactly*.
- Take notes about what happens.
- Write a brief report, answering all the questions on the assignment. Pay attention to the comments at the bottom of the assignment (they are often hints).
- One of the main goals of the assignments is to teach you to think as you compute. Keep this in mind while doing the assignments.

---

<sup>1</sup>Please address comments to [young@math.ohiou.edu](mailto:young@math.ohiou.edu).