

EEL4744 **Lab (1-8) Quizzes**

- 55 minutes (5 minutes to set up Zoom, Canvas, and Honorlock).
- Access to relevant documentation, with both internal and external links.
 - > You can not open any files outside of Canvas/Honorlock
 - > Access to **Canvas calculator**
 - > But better to use the **assembler** (or later, the compiler) as a calculator, if you are writing a program.
- **NOT** allowed:
 - > Help from others.
 - > Access to anything not specified (like HW)
 - > Access to anything outside of the Canvas assignment.
 - > Access to Microchip/Atmel Studio.
 - > Another computer, cell phone, calculator, ...

See Rules and Policies - Lab Quiz


See also the Canvas assignment, AFTER DUE-DATE (HW) Practice – Lab Quiz (with Honorlock)

Need the following for lab quizzes:

- Computer w/ necessary software
- UF ID
- 2 pieces of scratch paper
- Cell phone (for 2-step authentication)

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EEL4744 **What to have Available at the Practical**

- Bring the following to the lab quizzes:
 - > **Your computer, with webcam and speakers**
 - > Two pieces of scratch paper, with nothing written or printed on either side

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Losing Internet Connection

- If you ever have WiFi or other internet connection problems just before or when your practical begins, use your **phone** to connect to Zoom.
 - > Zoom chat with the relevant PI.
 - Describe the issue and continue to try to get back in!
 - The PI will contact Dr. Schwartz.
 - > **As an emergency backup (if your internet goes out), you should learn how to setup your phone as a WiFi hotspot.**

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Honorlock Problems

- If you are having problems with Honorlock, contact Honorlock and keep trying!
- Also, raise your hand and send a Zoom chat message to the PI.
 - > The PI will contact Dr. Schwartz.

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EEL4744 Honorlock Room Scan, if Requested

- The room scan should be thorough and take about one minute. See [Honorlock: Proper Room Scan](#) (on the front page of our website).
 - > Be sure to how your desk, computer monitor, walls, floor near your computer, and ceiling.
- In addition to the complete room scan, show each of the following:
 - > Both sides of scratch paper
 - > Your breadboard

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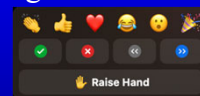
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EEL4744 Zoom before and during Quiz

- Close **all programs** on your computer other than Chrome.
- Prior to opening Honorlock, connect to our Zoom link (available in Canvas announcements).
 - > Log in to UF's Zoom (with 2-step authentication) <https://ufl.zoom.us/>. Use your **FULL** name in Zoom.
 - > Be sure your speaker is **on** & video **off**. (No headphones or ear buds allowed).
 - > In Zoom, be sure to turn off your video before opening Honorlock.
- Do not attempt to chat with your classmates.
- If you have a question, “raise your hand”.
 - > In Zoom, select **Reactions** and then **Raise Hand**.
 - > Shortcuts for **Raise Hand**
 - For Windows, select **Alt-Y**; for Mac, select **Option-Y**.
 - > Dr. Schwartz or one of the PIs will initiate a **private chat**.
 - > Be patient; there may be several students before you.
 - > When Dr. Schwartz or a PI start the chat, immediately specify the question number, part, paragraph number, the sentence number, and finally **ask the question**.



Reactions

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EEL4744 Honorlock During Practical

- In Honorlock, you must share your computer screen, video, and audio with the proctoring PI at all times. Do **NOT** close Honorlock until you submit your quiz (which will automatically close the session).
 - > At the very start of the quiz (after your ID scan), show both sides of each page of your scratch paper to your camera.
- If you are finished before the time is up, just submit your quiz and leave.
- If you are not finished until the deadline, the assignment will automatically close when time is up. No time extensions are possible.
- After you submit or time is up, close the Zoom session.

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Time Remaining

- Keep your speakers on so that you can hear any announcement that the I makes.
- I will **VERBALLY** tell you when something like 15 and 5 minutes are remaining (and possibly a few other times).

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EEL4744 Immediately Prior to Lab Quiz

- Below has been shown to prevent problems that have happened to a few students in the past. It wouldn't hurt and could save some aggravation.
 - > Verify that you have your UF ID, passport, or driver's license (for the Honorlock scan).
 - > Clear your cache in Chrome.
 - Reinstall the Chrome Honorlock Extension.
 - Close then reopen Chrome.
 - > Verify that you have the files that you need (and are allowed) available from your desktop.
 - > Reboot your computer.
- Be sure that there is enough light for your face to be clear during the exam (for Honorlock). If not, find a lamp or a different area.

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Immediately Prior to the Practical

- Close **all programs/applications** other than Chrome.
- Close **all Chrome tabs** other than Canvas.
- Turn off any potential pop-ups that could occur during this assignment.

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Writing Programs in Canvas

- When asked to write programs (or parts of programs), the problem will state the following:
 - > “In your provided response, format all text with the **‘Preformatted’** style given by Canvas. (See the dropdown menu above shown as **‘Paragraph’**.)”
 - > Failure to use this formatting will result in a loss of points on that problem.

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Finishing your Lab Quiz

- After you have submitted your Lab Quiz, close Zoom.
 - > You are done!

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The End!

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