

Neil's Lecture

- Intro
 - everybody now has a global evaluator. the global eval is not only an evaluation but its also a person to talk to when there are problems and they help you to fulfill fa standards
 - there is a schedule for it

February 12: global eval started

March 9: US Daylight Savings Time

by March 1: student+local+global intro meetings

April 9-23:

- break, midterm
- preceding weekly assignments due
- student+local+global review meetings
- review assignments and final plan
- sort into likely/possible/unlikely to finish this cycle

June 4: weekly assignments due

June 9-13: final presentations

June 16-20: student+local+global review meetings

June 23: global eval decisions deadline

July 4-11: FAB25

Student Reviews

- ... ??? from charlotte latin
 - button box
 - <https://fabacademy.org/2020/labs/oulu/students/anssi-heikkinen/finalproject.html>
- reykjavik, evert
 - <https://fabacademy.org/2025/labs/reykjavik/students/evert-jensson/>
 - <https://fabacademy.org/2021/labs/leon/students/alberto-gonzalez/finalproject.html>
 - works in the fablab, interested in using the fablab more an dimproves his teaching.
 - include the prompts when you do LLM stuff!
 - final project: some chair thingy
 - but you can also do a final project that fly:
 - kitagaya: <https://fabacademy.org/2022/labs/kitakagaya/students/yusuke-takahashi/projects/final-project/>

- ernesto castro
 - <https://fabacademy.org/2025/labs/ulima/students/ernesto-castro/>
 - final project: ...
 - there is a mini mini tiny fab thingy neil showed
 - concern: you need a material that easily dissolves, but the material would be very vulnerable
 - you can also cut using hot wire.
 - search: "pancake plotter"
- ahmet burhan bas
 - <https://fabacademy.org/2025/labs/hisar/students/ahmet-bas/>
 - does automata kit to teach people about automatic systems
 - <https://507movements.com/>
 - <https://dl.acm.org/doi/fullHtml/10.1145/3701571.3703389>
 - <https://dl.acm.org/doi/pdf/10.1145/3701571.3703389>
 - wants to do something with audio
 - https://archive.fabacademy.org/fabacademy2016/fablabreykjavik/students/331/final_project.html
 - final project:
 - this in hardware: <https://www.incredibox.com/>
 - the best music project ever: antonis cristion of htmaa:
 <https://fab.cba.mit.edu/classes/863.24/people/AntonisChristou/about/>
 - he likes very abstract music
 - it was a graphical game. while you were building the shapes, you are synthesizing
- shintaro ito: node japan kannai
 - data analysis
 - <https://fabacademy.org/2025/labs/kannai/students/shintaro-ito/>
 - fabacademy because: read some book from neil
 - final project: cleaning wheels
 - project to make a dishwasher by jfduval
- koharu takeda
 - nice vinyl cutting design
 - final project:
 - some table tennis table
- Doaa Elbess
 - jewelry holder
- Evelyn Cuadrado
- akash
 - did flexible cardboard thing by engraving away the top layer of it.
- ofelia
 - in week 3 sh built masks from vinyl cutter

Ferdi's Addendum

- option to have class in bigger classroom?
 - yes why not
- tomorrow at 9:
 - we all would be terribly bored with an arduino intro class
 - arduino intro
 - we should have a look at the few available microprocessors
 - make a plan on what we have to do for the group assignment
 - social media appointment
- available boards
 - xiao
- we will use the rp2040 a lot
- yes, we really should read all the manual

Revision #3

Created 12 February 2025 20:55:57 by Jakob

Updated 18 February 2025 15:15:48 by Jakob