

# Recharge Rates

The Microfluidics Lab and Innovation Workshop recharge is based on the time spent using tools or space in the lab. This is measured using reservations in FBS.

For active use of the lab, which includes tools like the microscope, machine tools, laser cutter, etc., your reservation time should match the time that you spend working in the lab.

For passive tools, such as the silane chamber and 3D printers, your reservation time should match the total time that your tool is in use. (i.e. the total duration of the print or the total duration of silane deposition)

The current rates are:

Item	Campus users*	Other academic	Commercial use
Hourly recharge rate (hr)	14.00	21.00	59.00
Staff engineer labor (hr)	71.50	107.25	214.50
Student labor (hr)	18.50	27.75	55.50

\* Approved Incubator companies are charged the campus user rate

Raw material and miscellaneous hardware for sale is billed at 25% over our cost (McMaster Carr prices)

We also recharge for 3D printer use. Please see [estimating the cost of 3D prints](#)

**Notice** Recharge rates will be updated soon for 2023. Please review the proposed [2023 rates](#) and send any feedback to the lab manager.

From:

<https://microfluidics.cnsi.ucsb.edu/wiki/> - Innovation Workshop Wiki

Permanent link:

[https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=recharge\\_rates&rev=1689288095](https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=recharge_rates&rev=1689288095)

Last update: **2023/07/13 22:41**

