My lo-fi prototype changes the functionality of myCourses’s calendar page. It adds a new button for subscriptions, a persistent color key, and a filter feature for each class. The original calendar page has three buttons next to the search bar on the right side of the page. These buttons have an icon next to them and a corresponding word to describe what they do. I have removed the words and kept the icons only to add clarity and cleanliness to the page. Now, there is a printer, gear, and a calendar with a plus next to it to symbolize the print, settings, and subscription options. Directly above where the monthly calendar is on the right side of the page, I have added a color key that shows the color and corresponding course name. Lastly, the filter option is in the same area as the color key. The user can select what type of content they want to be displayed on the calendar for each class. This adds the ability to cater to the user’s preferences.

My self-test turned out as I expected it to. I was happy with the results and found everything to be clear and properly placed. The overall results of four users of the target group were mostly positive, but some offered room for improvement.

I intend to change the way the course list pop-up (filter) is displayed, the organization of the color-changing button and the course list button, and the icon for the course list pop-up button. Currently, the course list menu has a checkbox to mark if the class is active. This will enable or disable the course entirely to show if it is shown on the calendar or not. Next, I received feedback that the color-changing menu and course filter menu did not seem like they were worthy of their own buttons. To combat this, I will create a new layout where many settings can be under one button while being concise. Lastly, if there is no feasible way to merge the two buttons, or there is a need for icons in the new layout, I will replace the course list menu button’s icon with a new icon. The current icon is a common “edit” icon. I will replace this with a “filter” icon.

# Photos:

Text, letter

Description automatically generated

Letter

Description automatically generated