

Web App Website Design

Purpose of Site:

Features

Create a 4-year plan for students

- Show relevant classes / display all options
- Organize classes on calendar (4-year)
- Display NU-path completion
- Info about credits filled, remaining
- Fit co-op into calendar, generate for both cycles
- Transfer credits
- Relevant majors/minors/concentrations
- Summer Classes (make dialogues/similar programs)
↳ fit in only when necessary
- Maximize credits per semester
- Save plan as PDF
- Login page, leads to account page that saves plan
- ~~File~~ Export to Excel file
- Click on courses in calendar for expanded info

• Placeholders on calendar
↓
show available courses

To ask:

- Pre-reqs/gen co-op cycle
- Number of co-ops (default: 2)
- Openness to summer courses
- Openness to 5th year

Pages:

- ~~Log in~~ Login page
↳ main home page
 - Shows main calendar
 - Shows ... other metrics
 - Links to advanced calendar
- Input Error

Login Page

SITE TITLE

Site description

login

email

password

[New here? Create account](#)

New Account Page

First

Last

email

pw

confirm

Inputs page:

SITE TITLE

complete the form below to create your calendar:

Name of plan:

Major: Minor: Add minor

AP/IB credits: ...

Transfer credits: ...

Completed courses: Current courses:

Number of co-ops: Co-op cycle (if 2 co-ops)

Are you open to taking summer courses?

How many years do you want to graduate in?

Home page:

SITE TITLE

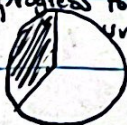
View Plans

Student Name, Major, Minor (N/A), Grad Year

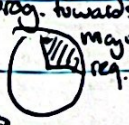
Plan 1	Plan 2	Plan 3	+ creek
Spring	Spring	Spring	Spring
2024			
2025			
2026			
2027			

No path: SI ☒ WI ☐ WF ☒

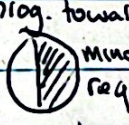
progress towards univ. req.



prog. towards major req.



prog. towards minor 1 reqs.



(completed) courses: transfer credits: