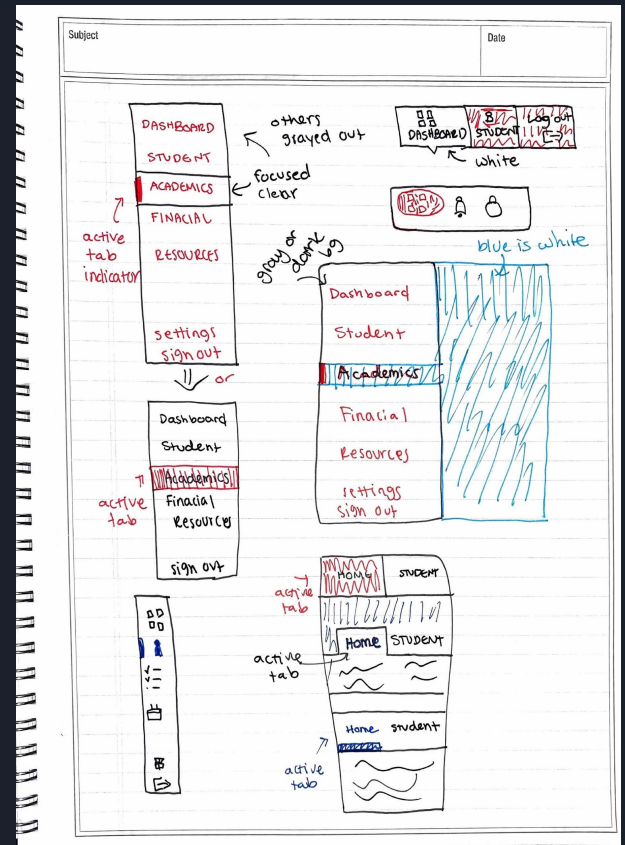
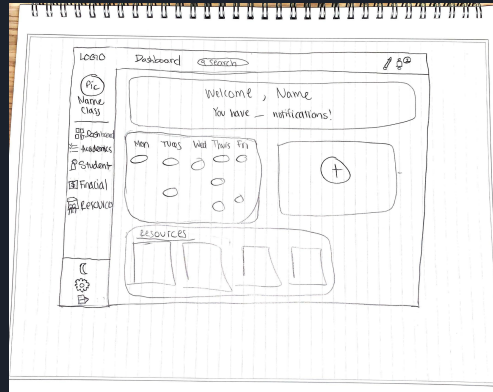
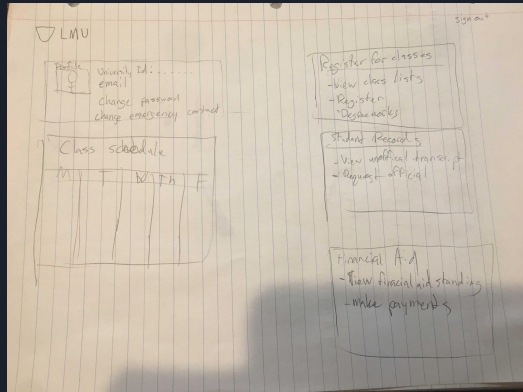
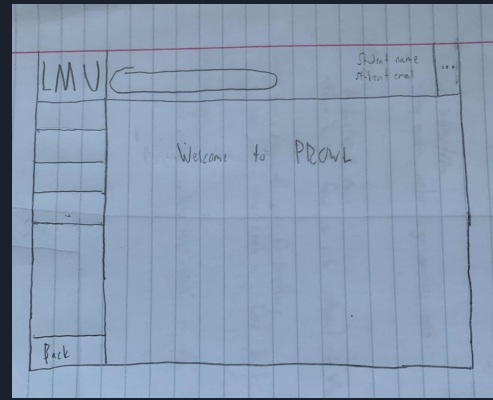
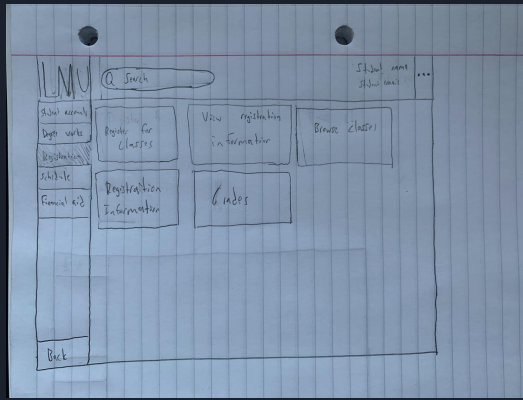


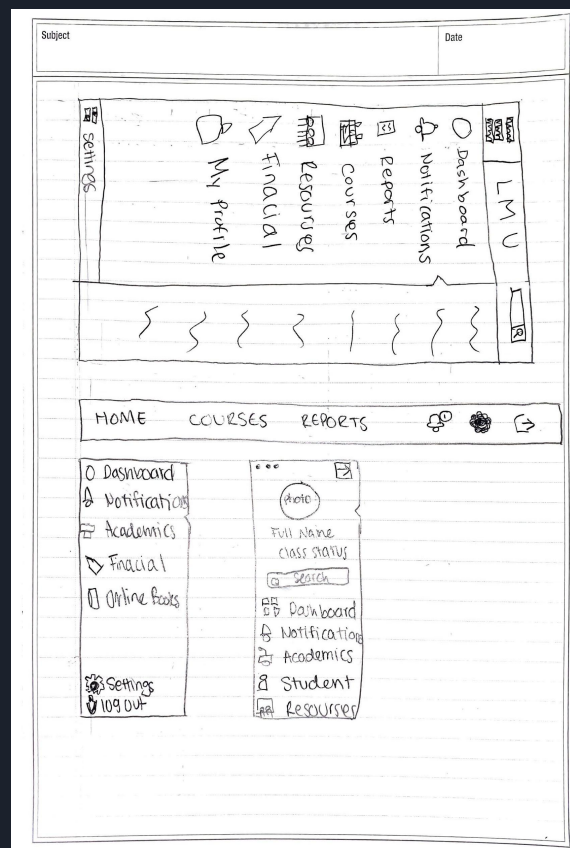
A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light mint green. They are positioned diagonally, with the blue one partially covering the green one.

Prowl Milestone 2

By: Jules, Taylor, Aidan, Josh



Our Rough Draft Sketches: Pre-Design



PROWL Design #1

- Prowl Dashboard instead of a Menu Tab navigation bar to add more customizability
- Widgets are editable; you can delete and add widgets to have quick access to your preferred tasks
- Implemented a back button on the side bar so the user does not have to backtrack via browser
- Important or urgent notifications are highlighted in red

LMU

Search

Jordan Johnson
jboone@lion.lmu.edu

Dashboard

Welcome back to PROWL, Jordan!

Course Calendar Fall 2020
Monday, December 8

	Monday	Tuesday	Wednesday	Thursday	Friday
8AM					
10AM	Green		Green		Green
11AM		Purple		Purple	
12PM					
1PM	Blue		Blue		Blue
3PM		Pink		Pink	

DegreeWorks

- ☐ User Option Requirements
- ☒ University Core Req.
- ☐ Senior Capstone
- ☒ Understanding Human Behaviors

[View DegreeWorks](#)

Registration

1 Account Holds

13

[Browse Courses For Spring 2021](#)

[Register Now](#)

Notifications

- [New Account Hold](#)
- [General Alert](#)

[View Older Notifications](#)

+



Search



Jordan Johnson
jboon@lion.lmu.edu



Monday, December 8

Financial Aid

Financial Aid Status

2020-2021



Secure Document Upload

Financial Aid Award

\$XXXXX

Full account summary



Holds

There are currently no holds on your record.

Academic Status

Student in Good Standing

Award Payment Schedule

Award	Expected Date	Expected Amount Paid to Date
x	x/xx/xx	\$xxxxxx
x	x/xx/xx	\$xxxxxx
x	x/xx/xx	\$xxxxxx



MENU



DASHBOARD



NOTIFICATIONS



ACCOUNT



ACADEMICS



FINANCIAL AID



RESOURCES



SETTINGS

< BACK



Jordan Johnson

University Id: 555555555

Email: jjohn@lion.lmu.edu

Update Information

Update Information

Update Password:

Input New Password

Confirm New Password

Confirm

Update Emergency Contact:

First Name

Last Name

Address

Confirm

PROWL Design #2

- No sidebar for this design, but a header navigation bar at the top
- Simple highlighting to let the user know which task is active
- Notifications have a red marker indicating new messages; easily visible

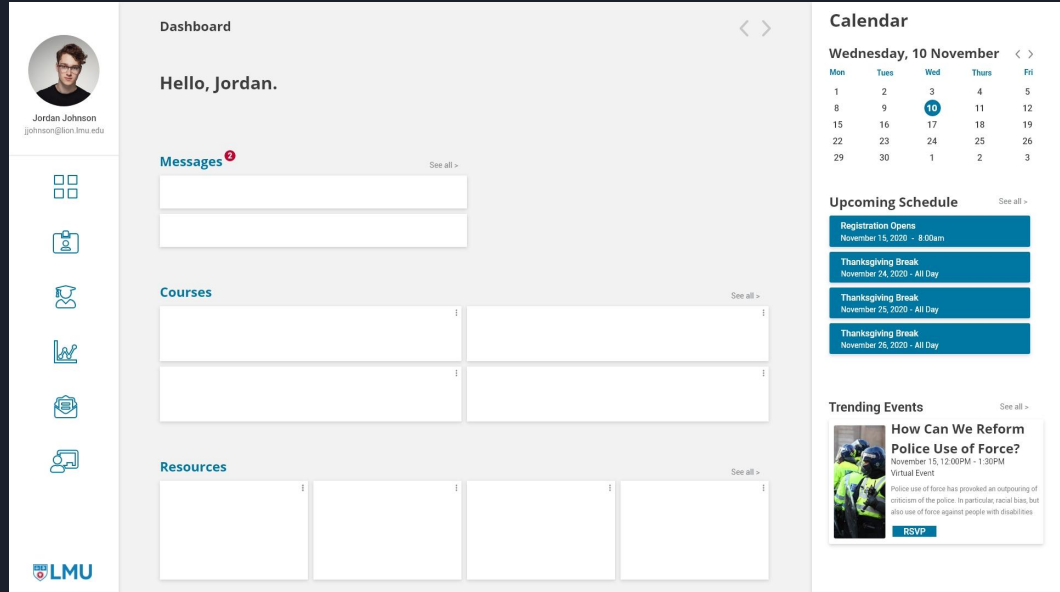
The screenshot displays a user dashboard for Jordan Johnson at LMU. The interface features a top navigation bar with links for Dashboard, Accounts, Registration, Records, Financial Aid, and Resources. The user's name and email (jjohnson@lmu.edu) are shown in the top right corner, along with a clock indicating 8:00AM on Thursday, November 10, 2020.

The main content area is divided into several sections:

- Welcome Back, Jordan J.**: A personalized greeting at the top of the dashboard.
- Important Date Reminder**: A blue box indicating that registration for Spring 2021 is in 4 days (on November 15, 2020).
- Grades Updated In Mid-Term Report**: A pink box with a red 'X' icon, stating that if the user's current grade is a C or lower, they will receive a mid-term deficiency letter by email this week.
- Courses**: A list of four courses with their respective times and credit hours:
 - FIRST-YEAR SEMINAR: Preparing For Mars** (4 Credits) at 1:30PM.
 - THEOLOGICAL HOURS: Jesus, God, and The Holy Spirit** (4 Credits) at 4:00PM.
 - ECONOMICS: Introduction To Economics** (4 Credits) at 11:30AM.
 - MATHEMATICS: Business Calculus I** (4 Credits) at 10:00AM.
- Student Information**: A section displaying personal and academic details:
 - Name: Jordan Johnson, Academic Standing: Good
 - Email: jjohnson@lmu.edu, Account Holds: None
 - Student ID: 43725400, GPA: 3.7
 - Class: Freshmen, Credit Hours: 21
 - Status: Active, Major: Marketing
- Financial Aid**: A section showing financial aid details for the 2020-2021 year, including account balance (\$4,295.00) and a list of awards (LMU Achievement Award, Federal Direct Loan, LMU Work Study, LMU COVID-19 Relief Grant) with their respective amounts and statuses.
- Mid-Term Report**: A section displaying progress on two assignments:
 - Preparing For Mars** (85% completion).
 - The Holy Trinity** (78% completion).
- Calendar**: A monthly calendar view for November, highlighting key dates like Registration Opens (November 15, 2020 - 8:00am) and Thanksgiving Break (November 24, 2020 - All Day).
- Upcoming Schedule**: A section listing upcoming events and their times:
 - Registration Opens** (November 15, 2020 - 8:00am).
 - Thanksgiving Break** (November 24, 2020 - All Day).
 - Thanksgiving Holiday** (November 25, 2020 - All Day).
 - Thanksgiving Break** (November 26, 2020 - All Day).
- Trending Events**: A section featuring a virtual event titled "How Can We Reform Police Use of Force?" (November 15, 12:00PM - 1:30PM) with a description of the event's focus on police use of force and a link to "I'm Interested".

PROWL Design #3

- Instead of a header nav bar we solely used a sidebar with the student name and email at the top
- The icons are simple, no text for a compact design
- Calendar on the right side again, but a different layout
- Less content/panels in the center to make it more simple






Any Questions?

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 ACCOUNTS **REGISTRATION** **RECORDS**

\$ FINANCIAL AID

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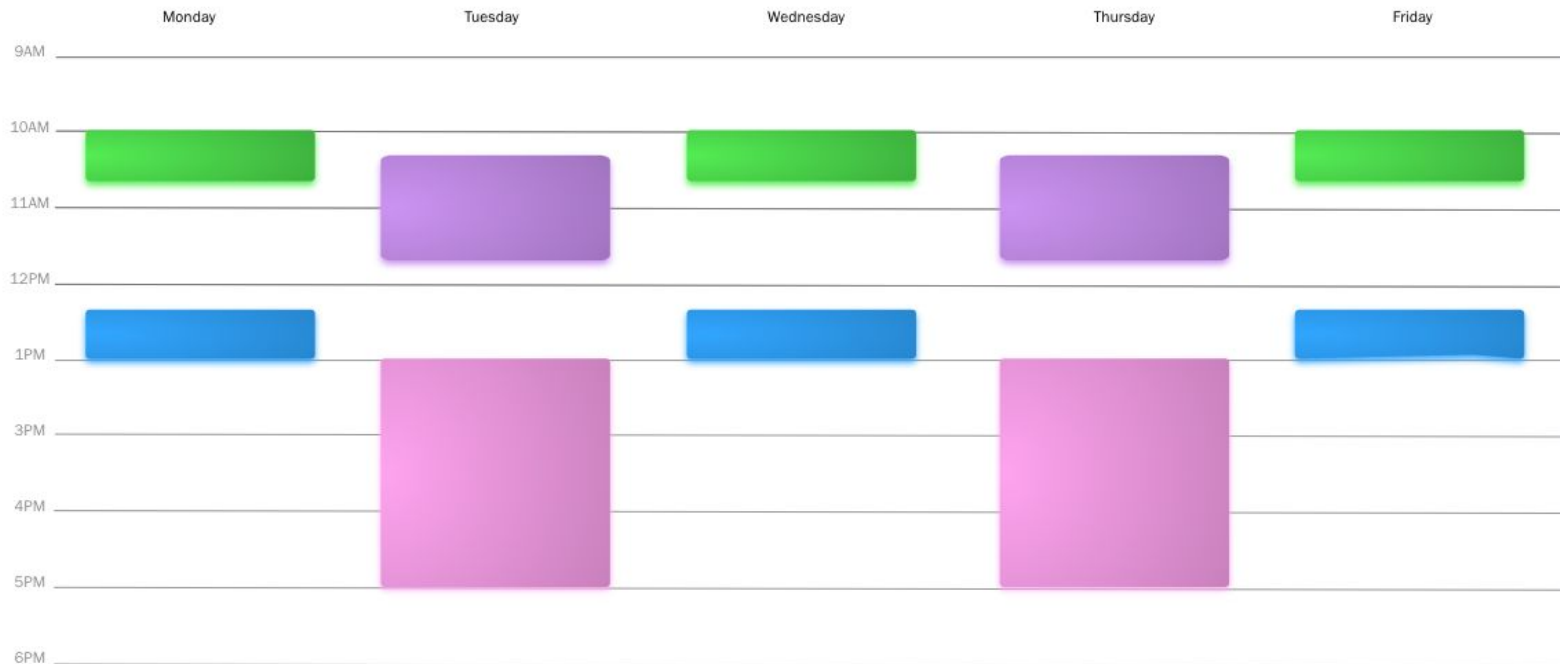
< BACK

Your registration date is Dec 13
Holds: 1

Registration View ☐

Course Calendar

Monday, Dec 8 Week 9 Fall 2020 ▼



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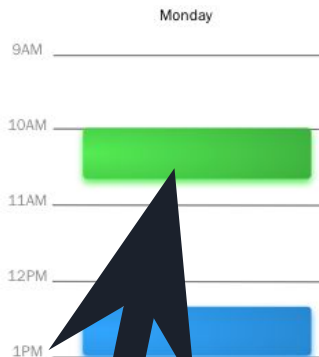
Click the registration view toggle to activate registration view.

Your registration
Holds: 1

Registration View ☐

Course Calendar

Monday, Dec 8 Week 9 Fall 2020 ▼



Select one of the boxes to change between day, week, and semester view.

Clicking the arrow will open a dropdown menu for the selected view option, allowing you to view days/weeks/semesters in the past or future.

The calendar will update automatically with these changes.

These class blocks will be labeled

Clicking the labels will display class information

Use scroll bars like this in the interface to scroll through windows that don't fit on screen. (They disappear when unused.)

LMU

Search

75372

Jordan Johnson

jboone@lion.lmu.edu

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Find Classes

Check Status

Course		Subject Description	Subject	Course Number	Hours	Description
Programming 3-D Anim Tools	Full	Animation	ANIM	332	3	Building technical skills...
Intermed Interactive Animation	3 seats	Animation	ANIM	350	3	Introduction to creative...
Game Design	Full	Animation	ANIM	352	3	The iterative process o...
Game Development	Full	Animation	ANIM	353	3	Development, producti...
Character Design		Animation	ANIM	360	3	An introduction to the p...
Character Animation		Animation	ANIM	370	3	An intermediate study ...
3D Character Animation		Animation	ANIM	371	3	An intermediate study ...

⏮

⏪

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⏩

⏭

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Per Page

⏸

Your registration date is Dec 13

Holds: 1

Submit Changes

Registration View ☒

Course Calendar

Monday, Dec 8

Week 9

Fall 2020

Monday

Tuesday

Wednesday

Thursday

Friday

9AM

Keyword

Course Number

Core Attribute

▼

must have all

ⓧ

Subject

▼

Computer Science

ⓧ

Animation

ⓧ

Filter for schedule ☐

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Find Classes

Check Status

Course

Subject Descri

Subject

[Programming 3-D Anim Tools](#)

Full

Animation

[Intermed Interactive Animation](#)

3 seats

Animation

ANIM

[Game Design](#)

Full

Animation

ANIM

352

2

The iterative process o...

[Game Development](#)

Full

Animation

ANIM

352

2

The iterative process o...

[Character Design](#)[Character Animation](#)[3D Character Animation](#)

Animation

ANIM

371

An intermediate study ...

Page 3 of 14 | 10 Per Page

Filter for schedule ☐Your registration date is Dec 13
Holds: 1

Submit Changes

Registration View ☐

Course Calendar

Monday, Dec 8 Week 9 Fall 2020 ▼

Monday

Tuesday

Wednesday

Thursday

Friday

< BACK

9AM

Open the "Check Status" tab to manage your holds and overrides.

Click the underlined name of the class to pull up the registration and details view window.

Click the "|||" to edit the features of search results

History of Animation

Section 1: 2 Seats	Burchfield, Robert	9:50 AM -11:20 AM S M T W T F S	Westester Campus Campus Online Room LINE In-Person
Section 3: 1 Seat	Klein, Thomas	9:50 AM -11:20 AM S M T W T F S	Westester Campus Campus Online Room LINE In-Person
Section 3: Full	Klein, Thomas	6:50 PM -8:20 PM S M T W T F S	Westester Campus Campus Online Room LINE In-Person

Catalog

Course Description

Course Attributes

Restrictions

Corequisites

Prerequisites

Fees

Title: History of Animation

College: School of Film & Television FT

Division:

Department: Animation ANIM

Hours:

Credit Hours: 3

Lecture: 3

Lab:

Other:

Levels:

Undergraduate UG

Grading Modes:

Audit A

Add Section

History of computer sci...

- ☒ Subject Description
- ☒ Subject
- ☒ Course Number
- ☒ Hours
- ☒ Description

Submit Changes

History of Animation

Section 1: 2 Seats	Burchfield, Robert	9:50 AM -11:20 AM S M T W T F S	Westester Campus Campus Online Room LINE In-Person
Section 3: 1 Seat	Klein, Thomas	9:50 AM -11:20 AM S M T W T F S	Westester Campus Campus Online Room LINE In-Person
Section 3: Full	Klein, Thomas	6:50 PM -8:20 PM S M T W T F S	Westester Campus Campus Online Room LINE In-Person

Catalog

Course Description

Course Attributes

Title: History of Animation

College: School of Film & Television FT

Division:

Department: Animation ANIM

Add Section

Thursday

Friday

Select a section and view details with the menu on the left.

Click “add section to” update the schedule. Changes to the schedule will not be finalized until the “submit changes” button is clicked and can be canceled at any time by toggling off of “registration view”

History of computer sci...

- ☒ Subject Description
- ☒ Subject
- ☒ Course Number
- ☒ Hours
- ☒ Description

Submit Changes

Regi

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Find Classes

Course

Class changes will appear in the calendar below, but they will not be added to the user's official schedule until the "Submit Changes" button is clicked.

From top to bottom:

- Type in the box to search by keyword
- Type in the box to search by course number
- Add core attributes to the search criteria from the dropdown menu. They will appear as bubbles, as seen under "subject", that can be closed by clicking "x". Click the "must have all" checkbox to only show courses with all selected core attributes.
- This functions the same as the feature above, but without the "must have all" option.
- Click the "filter for schedule checkbox to only show classes that will work with your current schedule.

Animation	ANIM	370	3	An intermediate study ...
Animation	ANIM	371	3	An intermediate study ...

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Your registration date is Dec 13
Holds: 1

Submit Changes

Registration View ☒

Course Calendar

Monday, Dec 8 Week 9 Fall 2020

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Monday

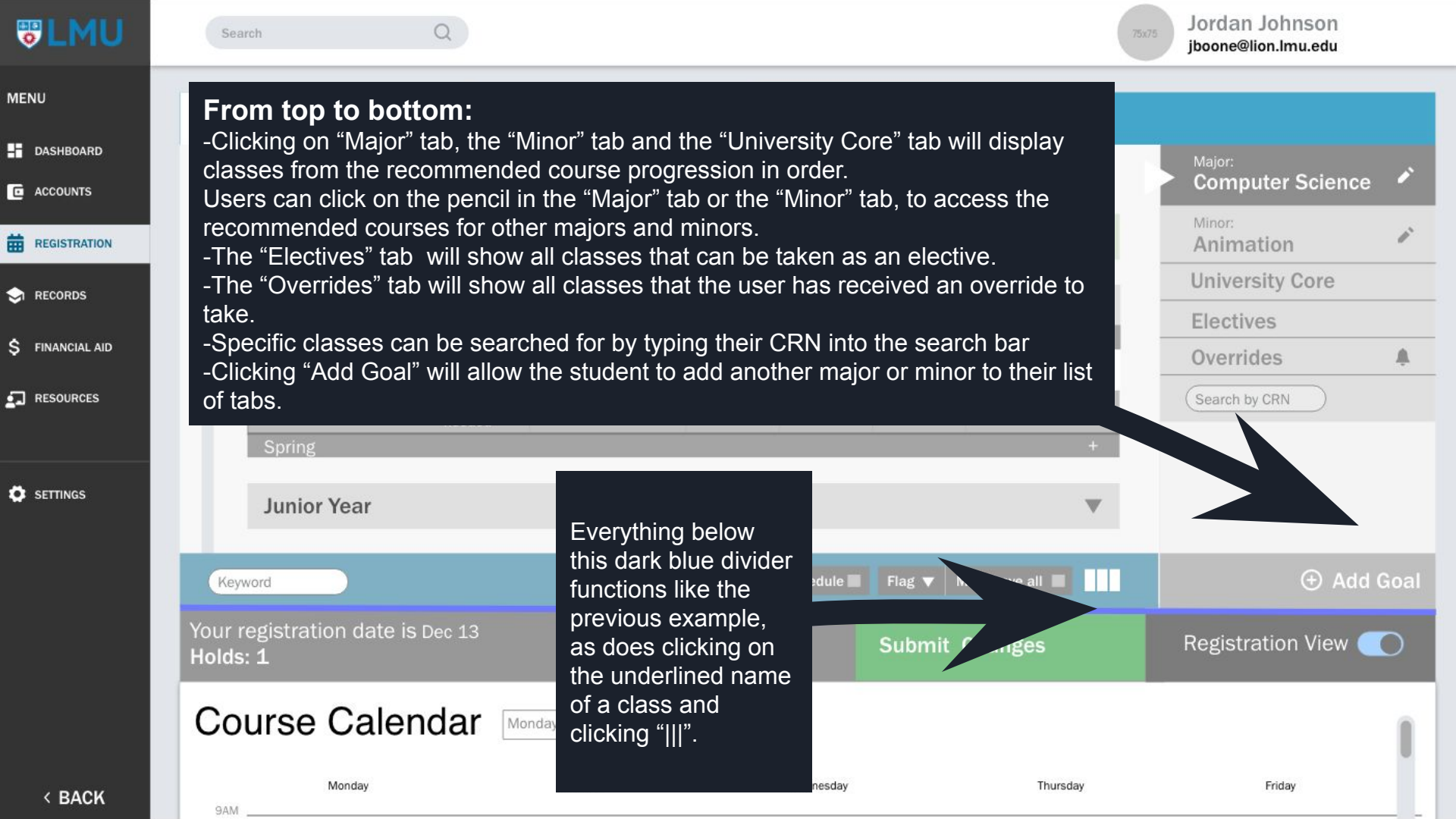
Tuesday

Wednesday

Thursday

Friday

8AM



From top to bottom:

- Clicking on “Major” tab, the “Minor” tab and the “University Core” tab will display classes from the recommended course progression in order. Users can click on the pencil in the “Major” tab or the “Minor” tab, to access the recommended courses for other majors and minors.
- The “Electives” tab will show all classes that can be taken as an elective.
- The “Overrides” tab will show all classes that the user has received an override to take.
- Specific classes can be searched for by typing their CRN into the search bar
- Clicking “Add Goal” will allow the student to add another major or minor to their list of tabs.

Everything below this dark blue divider functions like the previous example, as does clicking on the underlined name of a class and clicking “|||”.

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75x75

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Search

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Find Classes

Check Status

Recommended Course Progression

Freshman Year

Sophomore Year

Fall

Intro Computer Science

Computer Science

CMSI

182

3

History of computer sci...

Computer Programming

Prerequisite needed

Computer Science

CMSI

185

3

Foundational course th...

Spring

Junior Year

Keyword

Filter for schedule

Flag

Must have all

+ Add Goal

Your registration date is Dec 13

Holds: 1

Course Calendar

Monday, Dec 8

Monday

Tuesday

9AM

Yearly lists can be toggled in and out of view with the triangle button, while semester-long sublists can be toggled with the "+/-" button

The "filter for schedule" checkbox, the search filters for flags, the "|||" button, and the keyword search have been moved to this blue doc. The doc stays in place as the user scrolls.

Flags must be checked and unchecked in the dropdown menu rather than being closed with the "x" button

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Find Classes

Check Status

Title	Subject ▼		Number	Units	Description
Intro	Computer Science Animation		—	—	—
Intro Computer Science	Computer Science	CMSI	182	3	History of computer sci...
Intro to 3D Computer Anim	Animation	ANIM	230	3	Introduction to 3D digit...
Intro to Interactive Animation	Animation	ANIM	250	3	The integration of anim...



Edit Search Terms



Generate Options

Your registration date is Dec 13
Holds: 1

Registration View ☒

Course Calendar

Monday, Dec 8 Week 9 Fall 2020 ▼

Monday

Tuesday

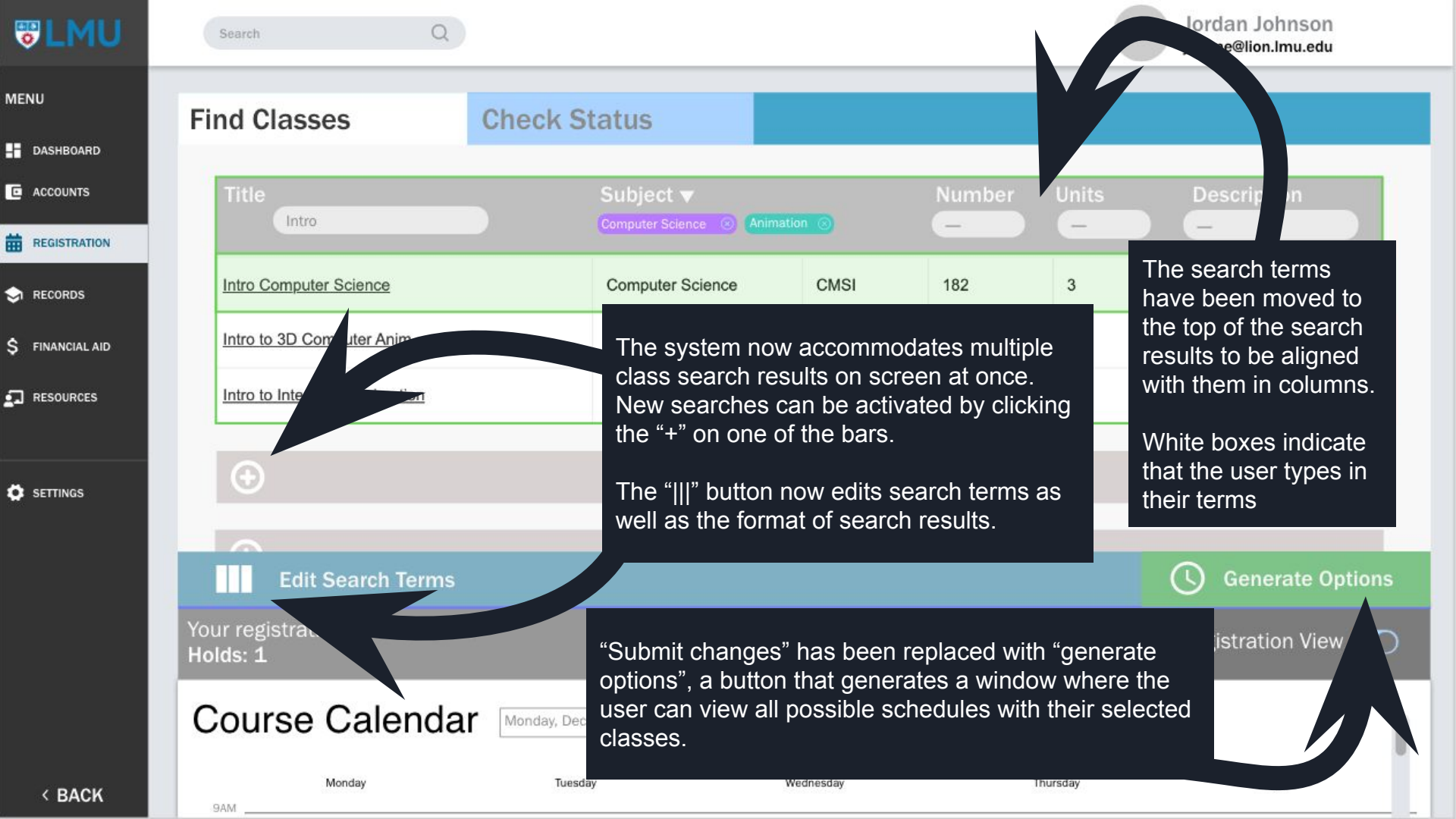
Wednesday

Thursday

Friday

9AM

< BACK



Search



Jordan Johnson

joh@lion.lmu.edu

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Find Classes

Check Status

Title	Subject	Number	Units	Description
Intro	Computer Science Animation	—	—	—
Intro Computer Science	Computer Science	CMSI	182	3
Intro to 3D Computer Animation				
Intro to Interactive Media				

The system now accommodates multiple class search results on screen at once. New searches can be activated by clicking the “+” on one of the bars.

The “|||” button now edits search terms as well as the format of search results.

The search terms have been moved to the top of the search results to be aligned with them in columns.

White boxes indicate that the user types in their terms



Edit Search Terms



Generate Options

Your registration holds: 1

Registration View

Course Calendar

Monday, Dec

Monday

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9AM

< BACK

“Submit changes” has been replaced with “generate options”, a button that generates a window where the user can view all possible schedules with their selected classes.

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Search

Jordan Johnson

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Art of Cinema

History of Animation

Intro Computer Sci

Character Design

Punishment & M...

Section 1

Section 2

Section 1

Section 3

Monday

Tuesday

Wednesday

Thursday

Friday

9AM

10AM

11AM

12PM

1PM

3PM

4PM

5PM

Submit Changes

Monday

Tuesday

Wednesday

Thursday

Friday

9AM

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Art of Cinema

History of Animation

Intro Computer Sci

Character Design

Punishment & M...

Section 1

Section 2

Section 1

Section 3

Monday

Tuesday

Wednesday

Thursday

Friday

9AM

10AM

11AM

12PM

1PM

3PM

4PM

5PM

Submit Changes

This is the window opened by the "Generate Options" button.

The user can toggle classes in and out of their schedule by checking the box under the class name in the tabs on top. Different sections of the class, when the class is toggled on, can be selected from the dropdown menu.

To confirm the schedule, click the "Submit Changes" button.

To cancel, close the window with the "x" button in the top right.

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Find C

Art of Cinema



Class Details

Course Description

Course Attributes

Restrictions

Instructor/Meeting Times

Enrollment/Waitlist

Corequisites

Prerequisites

Cross Listed Courses

Fees

Section 1:

Section 2:

Section 3:

▼ Instructor: Simmons, Robert (Primary)

S M T W T F S

08/28/2017 - 12/15/2017

Type: In-Person

04:10 PM - 07:00 PM
Westchester Campus |
Communication Arts Building |
Room 100

Course Calendar

Monday, Dec 8 Week 9 Fall 2020 ▼

Monday

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Wednesday

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Friday

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enerate Options

on to 3D digit...

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Find C

Art of Cinema



Class Details

Course Description

Course Attributes

Restrictions

Instructor/Meeting Times

Enrollment/Waitlist

Corequisites

Section 1:

Section 2:

Section 3:

▼ Instructor: Simmons, Robert (Primary)

S M T W T F S

08/28/2017 - 12/15/2017

Type: In-Person

04:10 PM - 07:00 PM

Westchester Campus |

Communication Arts Building |

Room 100

Clicking on the underlined name of the class now brings up this slightly modified class details window.

The “add” section button has been removed and the different sections are now selected with tabs.