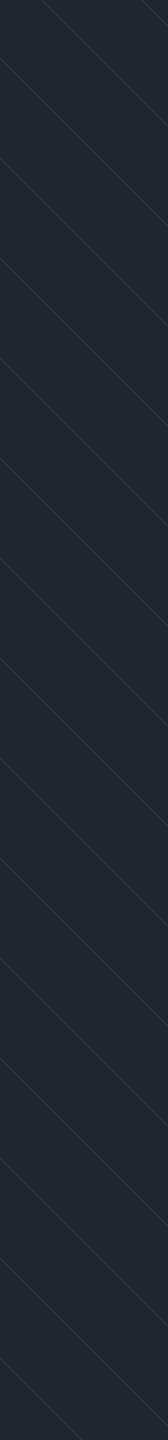
# **MAD9013** Cross-Platform Web Design





### Professor



#### Adam Robillard

Email: <u>robilla@algonquincollege.com</u> **Office Hours:** by appointment only, via Zoom

#### About

I am a web designer & developer currently work at Spruce Creative, a marketing firm that specializes in working with community building, not-for-profits, and indigenous organizations.

#### **Please note:**

I will make every effort to respond to emails within 24 hours, Monday to Friday. Unless otherwise indicated, emails sent over the weekend may not be responded to until the following business day.

Please send emails using your *Algonquin College student email* spam and therefore missed.

# *address* as messages from other accounts may be blocked or sent to

# Couple Things to Keep In Mind





#### Slack Channel

The Slack channel is a great space to connect and discuss learning topics and ask for help from your peers. I encourage you to be engaged there.

However, it is **NOT** the best way to directly contact me. Contacting me through email is the best way to ensure I will receive and reply to your message in a meaningful and timely manner.

All requests for extensions and queries about grades **MUST** be sent via email. All official college business needs an email paper trail.

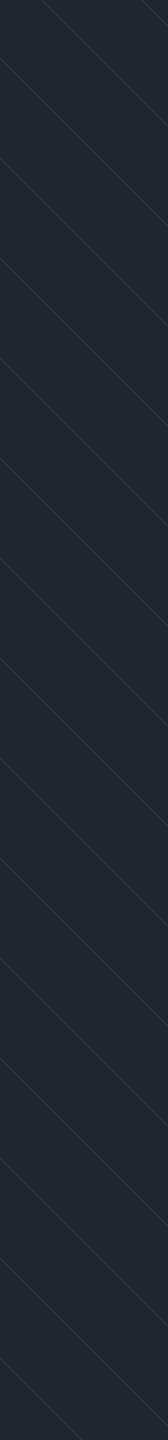
Couple Things to Keep In Mind

#### Zoom Etiquette

- Mute when you join
- Video is strongly encouraged.
- Make sure you have configured your name properly
- If you have a question, use the raise hand feature or message in chat and wait to be called upon before unmuting.
- Chat should be used for relevant questions or comments on the current topic of discussion.

## Course Overview





## **Course Description**

Technologies on the web evolve quickly. Every year brings new devices and with them new capabilities. These devices present many challenges and opportunities to web developers. Students review fundamentals of web development using hypertext markup language (HTML), and cascading style sheets (CSS), with a focus on developing responsive and mobile websites. Multiple IDEs are introduced and used to complete hands-on projects.

#### **Benefits of the Course**

You will learn the basics of designing and developing modern websites, including...

- Hypertext markup language (HTML)
- Cascading Style Sheets (CSS)
- Mobile first, responsive web design
- Github, TailwindCSS framework

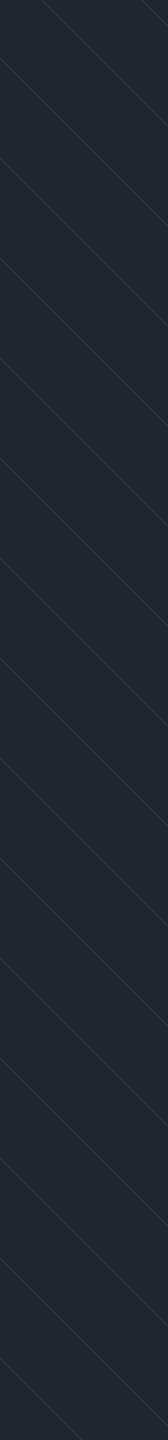
## **Assignments & Grading**

- In-Class Activities (15%)
  - Weekly pass/fail activity due by the end of day Friday.
- Assignments (50%)
  - Weekly exercises on the week's topic, due each Sunday at 11:59pm
- Projects (35%)
  - Two Page Website (Week 9), Recipe Website (Week 15, combined with MAD9014 final)



# Weekly Course Work & Expectations





#### **Review All Content on Course Website**

#### Watch ALL of the videos in the weekly content.

- providing any further help.

Weekly Course Work & Expectations

• We have limited in class time for me to provide help to students. If you ask a question and have not watched the videos, I will simply instruct you to watch the videos before

 Read and review all text content and provided resources and links. These will help clarify and provide further context to the videos.

To get the most out of watching the videos, I suggest following along and typing out all code shown in the videos.

### Monday Zoom Class

- Lecture/follow along tutorial reviewing and expanding on course content
- Will be fairly heavy in terms of content and will cover all of the key concepts from the week's topic
- Will introduce the week's deliverables

Weekly Course Work & Expectations

### **Thursday In Person Class**

- Review/complete tutorial from Monday's class.
- In-class time to work on the class exercise and ask questions
- Class time will be the best opportunity to receive feedback on assignments and to ask more detailed questions about assignments, content, etc.

Weekly Course Work & Expectations

#### **In-Class Activities**

- One (1) per week
- Either a small group discussion activity or a follow along turorial. Pass/Fail. As long as you complete and submit the activity you will
- get full marks.
- Due by the end of day Friday the week of the class.

Weekly Course Work & Expectations

#### Assignments

- One (1) per week
- combined into a website.
- The assignments will be submitted through GitHub, with each message.
- Due by 11:59pm each Sunday.

Weekly Course Work & Expectations

• The assignments will build a collection of web patterns that can be

weeks submission recorded through a specifically named commit

# Policies



# **Late Assignment Policy**

- will receive a 0.

Students may still submit their assignments after the ten days, but it will only be for the purpose of receiving feedback on their work. No grade will be given.

 10% deduction per day for the first 3 days (including weekend). After 10 days (including weekend) of no submission, the student

### Plagiarism

#### From Algonquin Academic Affairs Policy <u>AA48 Academic Integrity</u>:

Plagiarism, whether done deliberately or accidentally, is defined as presenting someone else's work, in whole or in part, as one's own. This applies to ideas, wording, code, graphics, music, and inventions from all sources, including the Internet, television, video, film, and recordings; all print and written sources, such as books, periodicals, lyrics, government publications, promotional materials, and academic assignments; and all verbal sources such as conversations and interviews. Sharing one's work with other learners where this has not been authorized is also considered an act of plagiarism. The reuse of one's own words, ideas, artistic expression or work from preexisting material especially without acknowledgment of their earlier use, is self-plagiarism.

# Ai Tools (Ex: GitHub Co-Pilot, ChatGPT)

- Use of Ai Tools is not permitted in this course and will be considered plagiarism
- Ai Tools will be an important part of your future careers and you will get opportunities in other courses to learn to use them effectively
- To get the most out of learning the fundamentals, do you own research and reading of documentation, do not ask for Ai summaries or suggestions

