Master's timeline

Christophe Rouleau-Desrochers

19 September, 2024 (started on the plane from Edmonton to Montreal)

5 Contents

6	2024	2
7	October 2024	2
8	November 2024	2
9	December 2024	2
10	2025	3
11	January 2025	3
12	February 2025	3
13	March 2025	3
14	April 2025	3
15	May 2025	3
16	June 2025	4
17	July 2025	4
18	August 2025	4
19	September 2025	4
20	October 2025	4
21	November 2025	4
22	December 2025	4
23	2026	5
24	January 2026	5
25	February 2026	5
26	March 2026	5
27	April 2026	5
28	May 2026	5
29	June 2026	5

30 2024

31 October 2024

- Literature review: read 20 papers
- Fuelinex: senescence data collection
- Side project 1: Get trainings done for sanding
- Side project 1: Sand all cookies
- Side project 1: Figure out which trees for tree spotters and ask for permits
- Side project 2: Dendrometers troubleshooting
- Master's steps: Discuss committee members with Lizzie
- Master's steps: Update CGS-M and send 1st version to Lizzie
- Master's steps: Fill out the following form for 18 credit thesis

November 2024

- Literature review: Read 30 papers
- Side project 1: Scan all cookies
- Side project 1: Ask for permit for coring tree spotters
- Master's steps: Finish application for CGS-M and submit
- Master's steps: Discuss a time for committee meeting in the spring
- Master's steps: Reach out to my committee and schedule a time in the spring

$_{48}$ December 2024

- Literature review: Read 30 papers
- Fuelinex: Add nutrients to control trees (might not be necessary depending on the decision)
- Side project 1: Cookie cross-dating and tree ring analysis
- Side project 1: Schedule a time for coring trees in Boston
- Master's steps: Class 1 completed: Biomathematics

2025

55 January 2025

- Literature review: Read 30 papers
- Fuelinex: Tree repotting
- Fuelinex: Nutrient wash-off of all trees (might not be necessary depending on the decision)
- Master's steps: Start outlining the chapters in my research proposal

February 2025

- Master's steps: Prepare committee meeting
- Master's steps: Keep writing research proposal
- Fuelinex: Diameter and height data collection
 - Side project 1: Start analyzing tree ring data

65 March 2025

- Fuelinex: Bud burst data collection
- Master's steps: First committee meeting

68 April 2025

- Fuelinex: Bud burst data collection
- Fuelinex: Shoot elongation data collection
- Master's steps: Class 2 completed: Bayesian
- Master's steps: Class 3 completed: Dolph's quantitative methods class

73 May 2025

- Fuelinex: Shoot elongation data collection
- Side project 1: Data analysis
- Side project 1: Article outline

77 June 2025

- Fuelinex: Shoot elongation data collection
- Side project 1: Data analysis
- Side project 1: Write results

81 July 2025

- Fuelinex: Shoot elongation data collection
- Side project 1: Write discussion

84 August 2025

- Fuelinex: Bud set data collection
- Side project 1: Write introduction

87 September 2025

- Fuelinex: Bud set data collection
- Fuelinex: Senescence data collection
- Side project 1: Submit first draft to Lizzie

October 2025

- Fuelinex: Senescence data collection
- Side project 1: Make corrections and submit manuscript
- Fuelinex: Analyze phenology data of 2024-2025

95 November 2025

- Fuelinex: Senescence data collection
- Fuelinex: Write introduction

98 December 2025

- Master's steps: Class 4 completed: TBD
- Fuelinex: Harvest biomass and final diameter and height measurements

101 2026

102 January 2026

104

• Fuelinex: Biomass data analysis

• Fuelinex: Start modeling

February 2026

• Fuelinex: Finish modeling

• Fuelinex: Write results and discussion

108 March 2026

• Fuelinex: Write methods and introduction

• Fuelinex: Submit first draft to Lizzie

111 April 2026

• Master's steps: Complete thesis first draft and submit to grad office

113 May 2026

112

• Fuelinex: Thesis defense

June 2026

• Fuelinex: Thesis final submission