



OVERVIEW



GETTING STARTED

- Working documents
- Committee Feedback

2.)

FORMATTING

- Formatting Handbook
- Templates
- Anatomy of the doc

3.)

SUBMISSION

- B4 you submit
- To submit
- After Submission



GRADUATION

- Requirements
- Deadlines
- Timeline



DOCUMENT JARGON



Here's a little clarification on some of the document jargon you will see on various forms, website, etc.

PROPOSAL

Depending on your department, you may have a thesis or dissertation proposal. This can be a presentation, a written proposal, or both. This is meant to present and get approval for what you propose to work on for your thesis, dissertation, or project.

THESIS

The final original research document that students complete for a degree, particularly at the <u>master's or senior</u> <u>undergraduate level</u>. It is a substantial document that requires committee approval, departmental approval, and ultimately grad school approval.

PROJECT

A substantial original research project that students complete for a degree, which is an option only available to students who chose the <u>master's with coursework</u> only path. Projects vary heavily by department so close committee guidance is required.

DISSERTATION

The final original research document that students complete for a degree, particularly at the <u>PhD level</u>. It is a substantial document that requires committee approval, departmental approval, and ultimately grad school approval.

MAIN VS WORKING DOCS



MAIN

- Only you make changes to this doc
- This doc never gets sent out to committee
- Update this doc with committee comments/feedback, then copy to a make new working document version

VS

WORKING

- This document is sent out to committee for feedback
- Use this document to update your Main doc
- New versions of this are created using your main doc



Please use the standard naming convention outlined below, to avoid confusion, as we work through different versions of your document.

LastName_TypeofDoc_Date_VersionNumber

For Example:
Stark_Main_May25_V1
Collins_Draft_Dec24_FINAL
Fury_Working_Aug24_V4

BEST PRACTICES 4 COMMITTEE FEEDBACK



Overall, how you share your documents with and process feedback from your advisors and committee is up to you, but here are some useful tips:

Send your first/roughest drafts to your advisor/co-advisor only

- a. Limits the back & forth
- b. Ensures more meaningful feedback from committee bc they won't need to focus on grammar and structural issues in your doc

Identify how you want feedback from advisors/committee

- a. Track changes in word or google docs
- b. Comments, highlights, etc. in pdf format



BEST PRACTICES 4 COMMITTEE FEEDBACK



Overall, how you share your documents with and process feedback from your advisors and committee is up to you, but here are some useful tips:

Find a strategy that works for you once you start getting feedback & comments:

- a. Throughly read and address each piece of feedback one-by-one
- b. Categorize feedback:
 - i. Minor/Grammar
 - ii. Needs Clarification
 - iii. Major/Substantive
 - iv. Conflicting
- c. Keeping a log of feedback/changes (particularly for major or conflicting feedback)



BEST PRACTICES 4 COMMITTEE FEEDBACK



Overall, how you share your documents with and process feedback from your advisors and committee is up to you, but here are some useful tips:

Acknowledge Conflicting Feedback

- o If two members give contradictory advice, raise the issue with your advisor for guidance.
- Respond to all parties with conflicting feedback in an email that includes the specific area where conflict
 was identified, your thoughts, and ask them how they think it should be resolved.

Try not to take feedback personally

a. Feedback is aimed at improving your work, not judging you even if it feels like it. People have very different approaches so try your best to be accepting of those differences

BEST PRACTICES 4 COMMITTEE FEEDBACK



Overall, how you share your documents with and process feedback from your advisors and committee is up to you, but here are some useful tips:

Know When to Push Back (Respectfully)

- a. If you believe a suggestion undermines your work, you can defend your choice—but always back it with evidence or rationale, not emotion.
- b. Make sure your emails and interactions surrounding dissagreements are professional and well-documented for all involved.



DOCUMENT STYLES



It is important to know what style of work you are submitting. This will help us best address your questions, and it will help you follow the correct formatting guidelines and templates.

MONOGRAPH

- Chapters are book style (build off of each other)
- Figures & Tables are embedded (within 1.5 pages mentioned)
- References are altogether and come at end of doc

VS

MANUSCRIPT

- Each chapter (not including general intro & conclusion) is a stand alone chapter
- Figures & Tables can be embedded or found at the end of each chapter they are mentioned
- References are found numbered for the chapter they are in



KEY ELEMENTS

- Numbered chapters are not required.
- Typically, you will have an introduction or artist's statement at the beginning, and then your work, and then any relevant appendices.
- For these types of documents, there is a lot of creative wiggle room, so work with your committee on overall style.
- We will not change the style of your document, but we will still check for overall formatting consistency.

HANDBOOK & TEMPLATES

Thesis/Dissertation/Project Formatting Graduate School Formatting Handbook

Formatting Handbook PDF

These guidelines for the formatting and submission of your thesis/dissertation/project are in place to ensure consistency and professionalism in the work that represents the University of Alaska Fairbanks. These guidelines are not formatting suggestions, but requirements, and must be followed accordingly.

Dissertation/Thesis/Project Templates

Use these templates to directly write your dissertation/thesis/project. *Please note, Word templates must be downloaded/opened in Microsoft Word in order to maintain formatting.

Monograph Template

Every chapter builds on the last

Manuscript Template

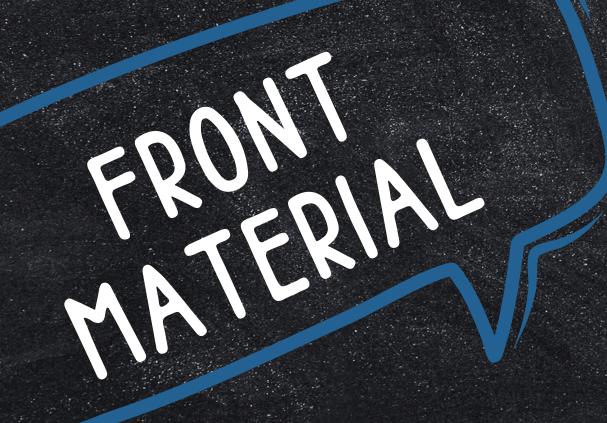
Every chapter stands alone

MFA Template

not required. For these
types of documents, there
is a lot of creative wiggle
room, so work with your
committee on overall style
within the formatting
provided in this template

LaTex Manuscript Template (ZIP)

Please only use LaTex if you are familiar and comfortable with it. For LaTex issues, edits, etc., please contact Carl at ctape@alaska.edu



This is standard for all paper styles. Your front material should include the following. in this order:

- Title Page
- Blank Page
- Copyright Page
- Dedication
- Abstract
- Plain Word Summary
- Acknowledgements
- Table of Contents
- List of Figures (if applicable)
- List of Tables (if applicable)

The materials in yellow are required.



Your title page should look like this, for all documents and all styles.

INVENTING THE SUIT AND SAVING THE WORLD: ONE HUMAN'S STORY OF UNPARALLELED GENIUS, INTERMINABLE COURAGE, AND GENERAL AWESOMENESS

by

Anthony Stark

B.S. University of Pirates, 2017

M.S. College of Technology, 2019

A Dissertation submitted in Partial Fulfillment of the Requirements for the Degree of

Doctor of Philosophy

in

Engineering

University of Alaska Fairbanks August 2023

APPROVED:

Bruce Banner, Committee Chair

Thor Odinson, Committee Member

Natasha Romonoff, Committee Member

Jane Van Dyne, Committee Member

Clinton F. Barton, Chair

Department of Mechanical Engineering

Jean Gray, Dean

College of Business and Security

Management

Richard Collins, Director

Graduate School

/ Title, in all caps

Name and previous degrees

Semester and year you are graduating

Everyone who approves your document

TIEPAGE

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COPYRIGHT INFO

- You retain ownership of your work
- UAF retains the right to reproduce or display your document for educational purposes.
- You must complete the copyright page in the ETD process, but you do not have to request ProQuest to register your copyright.
 - If you would like ProQuest to register your copyright, there will be an additional \$75
 - Alternatively, you can instead register your copyright directly at the
 U.S. Copyright Office (www.copyright.gov/eco/) for a filing fee*

**Fees vary based on the type of registration you need



Your first two pages (the title page, and the blank page) should not include page numbers.

Then, page numbers start with iii (lowercase roman numerals) on the copyright page.

iv. v. vi. etc follow for the rest of the front material (abstract, table of contents, etc).

The start of arabic numerals (1, 2, 3, etc) should be the first page of your introduction or first thesis chapter.

Arabic numerals continue throughout the document

TABLE OF CONTENTS: FORMATTING TIPS

The easiest way to generate a usable Table of Contents (TOC) is to use one of the templates provided on our website.

Make sure all of your TOC text has the correct "style" in your document. If something isn't showing up in your TOC, it's probably because the style is not correct or you haven't updated your TOC.

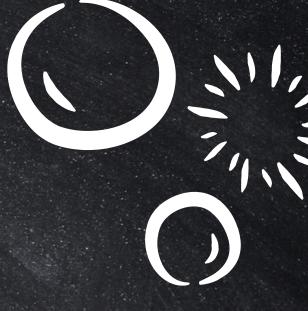
Any time you edit your paper you will want to update the TOC to make sure changes are added/correct or adverse changes weren't made Do this by simply hovering over the TOC and clicking on "Update Field" and "Update entire table."

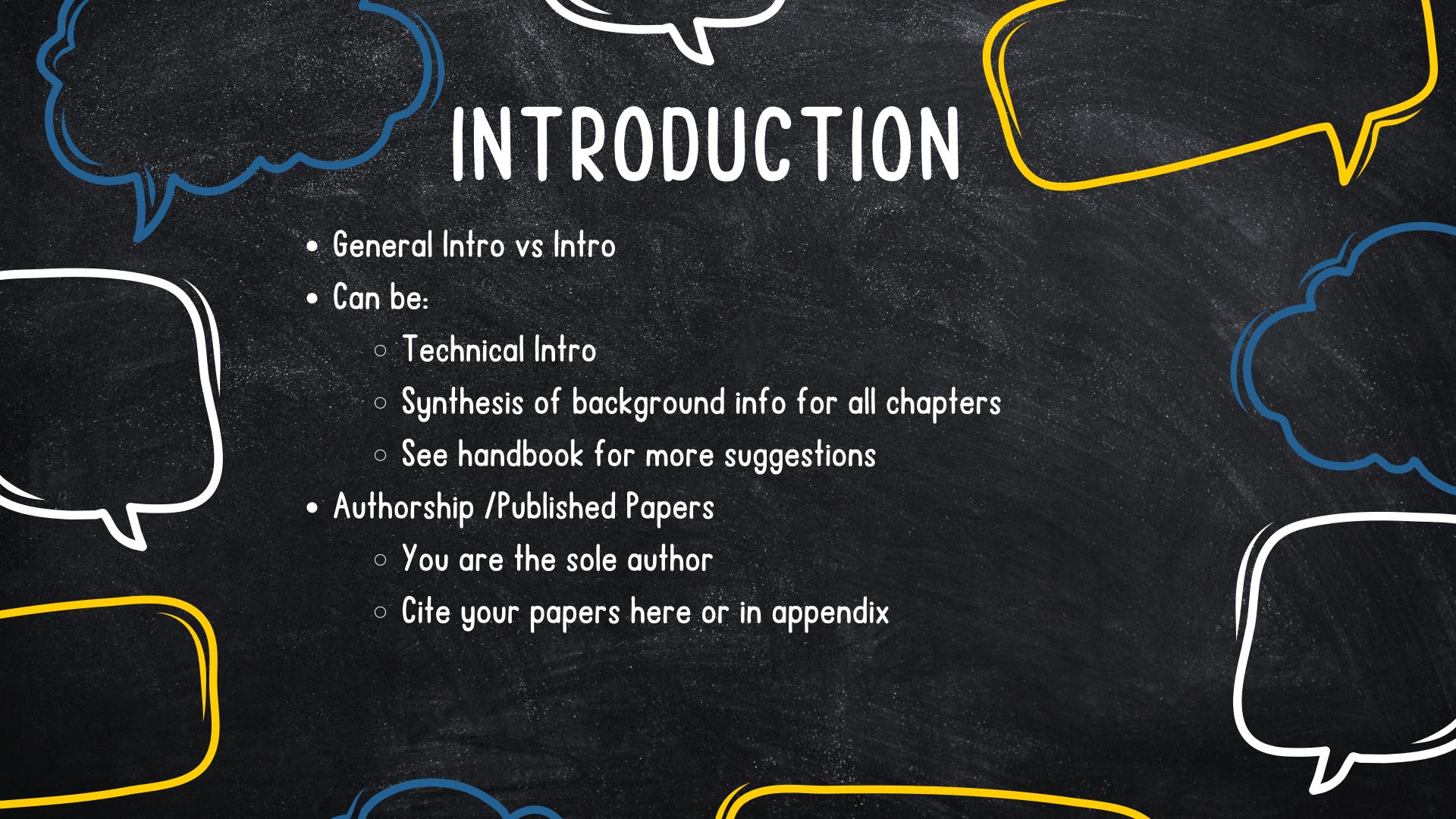
This is the same for "List of Figures" and "List of Tables".



The main document includes:

- Chapter 1 Intro / General Intro
- Chapter 2 Methods / 1st paper
- Chapter 3 Results / 2st paper
- Chapter 4 Discussion / 3rd Paper
- Chapter 5 Conclusion / General Conclusion
- References (1 section for monograph, multiple within chapters for manuscript)
- Appendices





FIGURES & TABLES

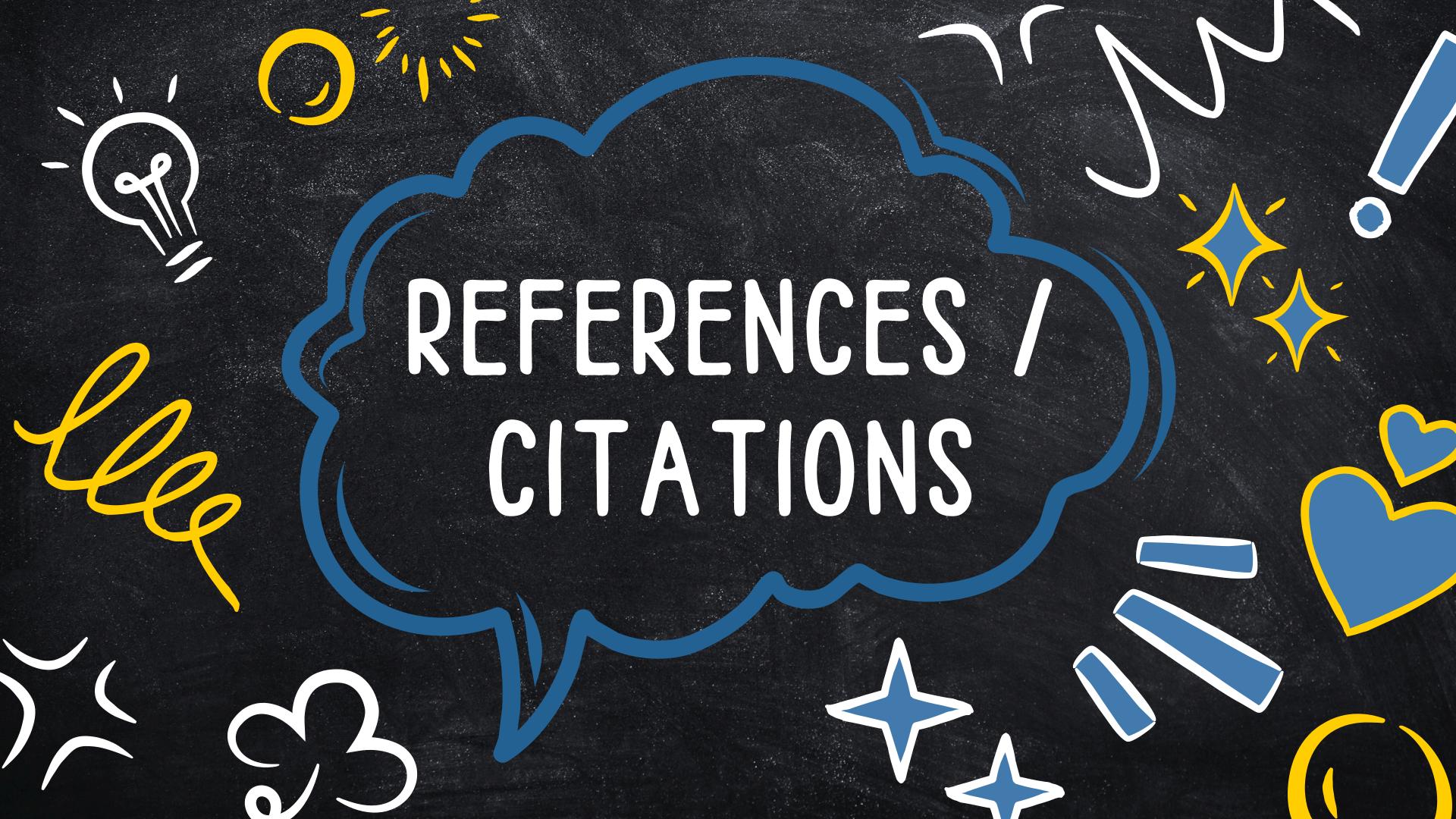
- If embedded, figures & tables must show up within 1.5 pages of being mentioned intext.
- Figures & tables will be labeled based on chapter + the order (manuscript) or just the order in which they are mentioned (monograph).
- There is no specific rule on figure & table resolution/quality except that is must be readable/understandable when in doubt print
- Make sure that captions are always with the figure or table on the same page
- Figure captions always found below the figure
- Table captions always found above the table
- If figures & tables are too large to fit within the margins either make sure to resize it if possible, or rotate it 90 degrees..

LARGE & IN CHARGE?

If you have a large figure or table, consider turning it sideways. This can help maximize space on the page and enhance legibility for readers. Ensure that your page numbers are still vertical, as shown below.







CITATION STYLES

You may use the style that is preferred by your department and committee for your discipline. We will only be looking for consistency throughout your references section(s). Below are the styles that we see most often.

APA is generally used in the social and behavioral sciences.

IEEE is generally used by Engineering. Computer Science, and Information Technology

MLA is generally used in the humanities.

Chicago/Turabian style is generally used by Business. History, and The Fine Arts.

IN-TEXT VS REFERENCE SECTION

- Make sure your in-text citations are in the same format as your citations in the reference section
- Check that the order of citations in your references section matches the format you have choosen (numbers, alphabetical, sequential, etc.)
- All citations in your references section have to have a corresponding in-text citation and vice versa
- Make sure that you update in-text citations when you update citations in your references
- Don't let any one citation in your reference section span across a page break
- Make sure links in citations are live, but not blue or underlined (should look like surrounding text)

REFERENCE MANAGER

We highly recommend that you use a reference manager. It will make your life 1 trillion times easier.

COMMON REFERENCE MANAGERS:

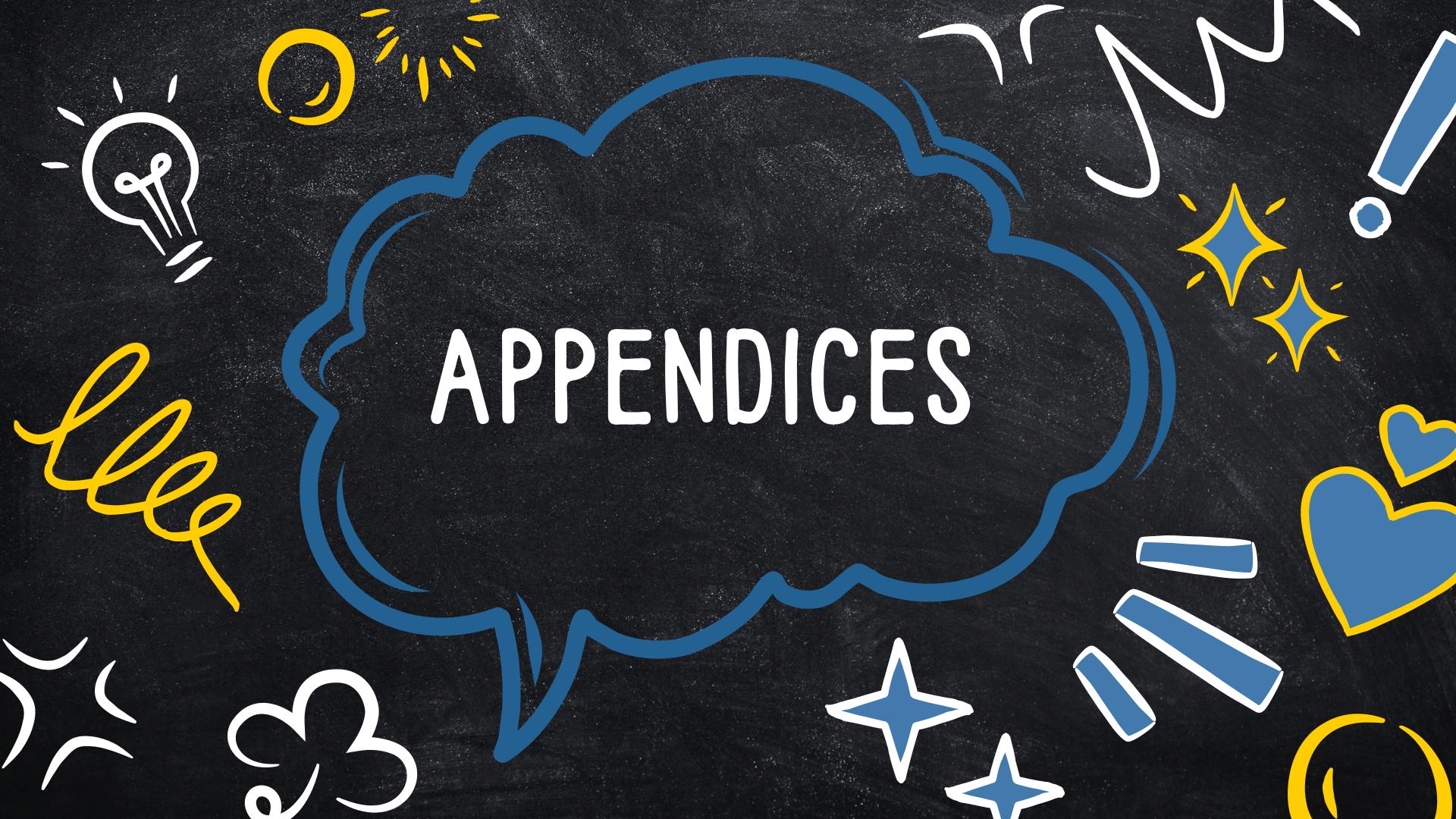
- End Note
- Mendeley
- Zotero

For reference manager help contact:

Elizabeth Dawson - Science Librarian - cedawson3@alaska.edu

Alexis Walker - Grad School Program Coordinator - amwalker8@alaska.edu





APPENDICES

- Appendices are the last section of a chapter (manuscript style) or the entire document (monograph)
- Labeled starting with A, B, C
- They include:
 - Relevant supplemental material
 - Copyrighted material
 - Reports
 - Forms
 - Protocols
 - Surveys
 - Figures & Tables
 - etc.

OTHER CONSIDERATIONS

Use of copyrighted material

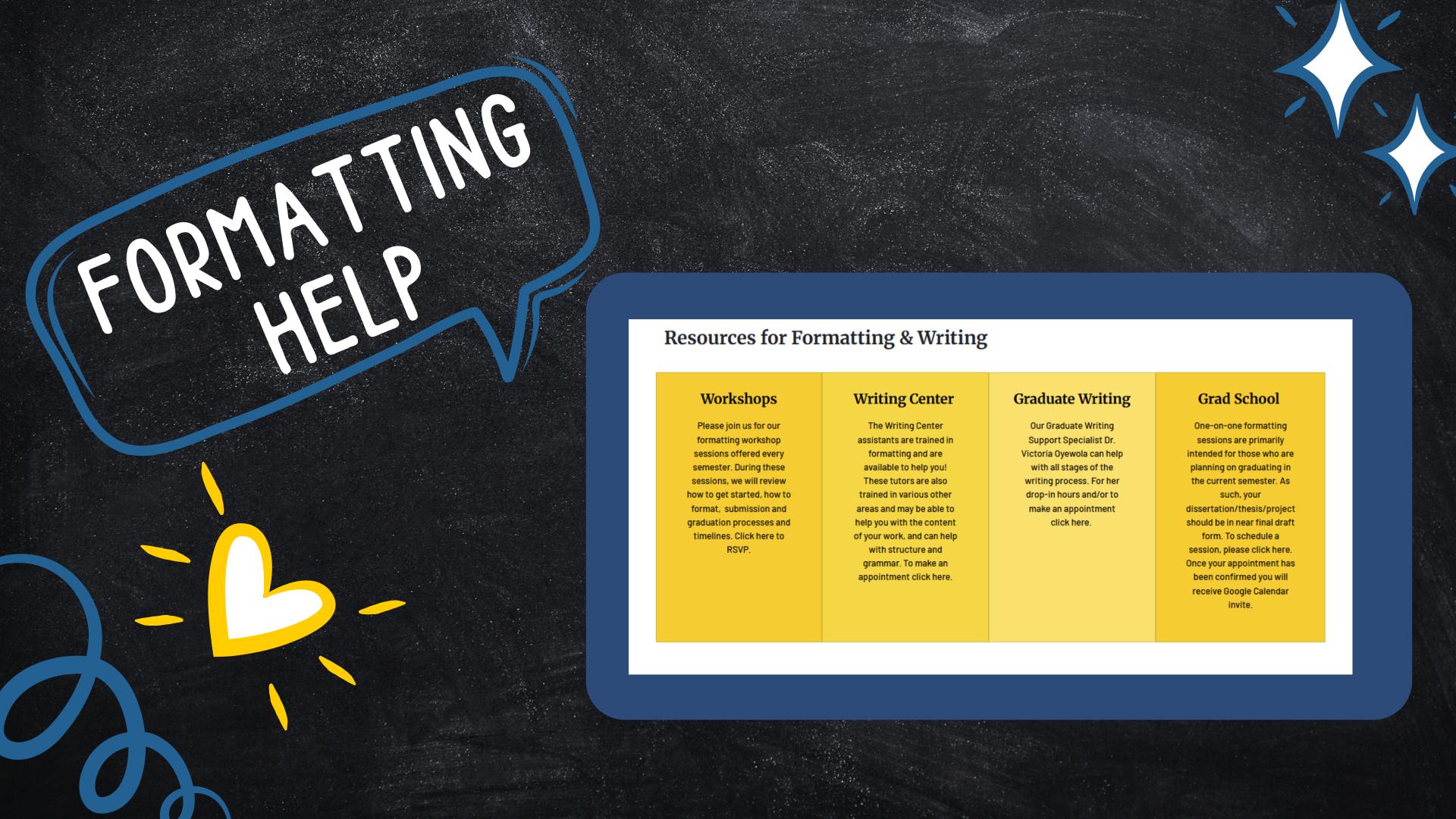
- Fair use permits limited use of copyrighted material without permission, under certain conditions such as for criticism, commentary, news reporting, teaching, scholarship, or research.
- If permission is required, obtain it in writing (e.g., a letter or email) and include it in the Appendix.

Research approvals

IRB/IACUC/Biosafety, etc. approvals are included in the dissertation/thesis/project. We recommend that you mention the approval number in the introductory chapter and include a copy of the approval letter as an Appendix.









Drop-in Writing Support

Upper Campus Writing Group

Lower Campus Writing Group

Remote Student Writing Group

1:1 with Victoria

Appointment-Based Writing Support

1:1 Appointment w/ Victoria

Call 474-5314 or click here to book an appointment online or in-person. When booking an appointment, select "Dissertation Writing" or Thesis Writing" to see a filtered view of Victoria's availability

Writing Seminar w/ pizza

On October 17th, all graduate students
are invited to a seminar on
understanding and overcoming
challenges related to article summaries
and achieving sentence-level clarity in
academic writing with free pizza!

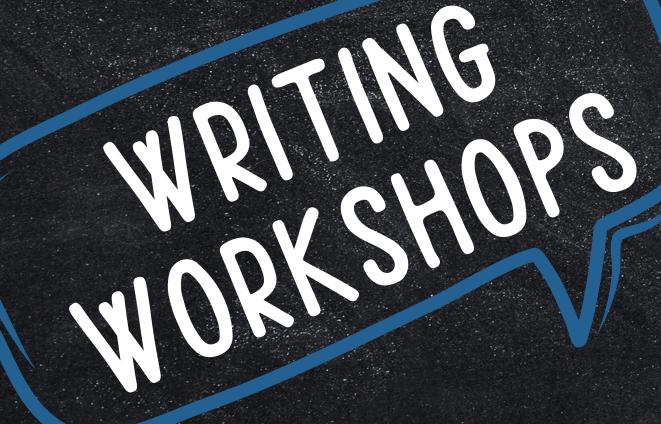
3-Day Writing Retreat

The 3-day writing retreat will take place Nov. 5th-7th from 9am-4pm. The retreat will feature dedicated writing sessions:, focused writing time with structured support, expert talks, interactive workshops, a collaborative community, and Breakfast & lunch daily!



UPCOMING

- Every Friday from 9am 12pm Student Success Center (SSC)
- Friday OCt. 17th from 11am 12pm Writing seminar with pizza (SSC)
- Nov. 3rd 5th from 9am 4pm 3-day Writing Retreat











Please use the standard naming convention outlined below, to avoid confusion, as we work through different versions of your document.

LastName_TypeofWork_Date_VersionNumber

For Example:
Stark_Thesis_May25_V1
Collins_Dissertation_Dec24_FINAL
Fury_Project_Aug24_V4



All students must complete the following steps:

- Before you submit your thesis/ dissertation/project, you must successfully defend
- After defense submit a <u>Report of Defense</u>
 <u>Form.</u> Found in forms section of grad school website.
- When your thesis/document/project is ready for your, committee, department head, and dean to read and sign-off on you will submit an Approval of Dissertation/Thesis/Project Form (Next Gen)



All students must complete the following steps:

- Once everyone from your department has signed your Approval form you will submit your document
- For projects; you will upload a PDF version of your document via jotform.
- For theses & dissertations you submit a pdf version of your document to <u>Proquest http://www.etdadmin.com/uaf/.</u> Note that there is a way to delay publishing, so make sure to check that if you want that option.



POST-SUBMISSION STEPS

- 1. The Graduate School reviews your document for formatting and reference/citation errors.
- 2. You will receive an email message with a link to an updated PDF with notes.
- 3. You have one week (5 business days) from receipt of the email to make the necessary changes and to submit the corrected thesis. (the previous steps may repeat a few times before moving on to final submission)
- 4. You upload your final thesis/dissertation into ProQuest, or final project into JotForm.
- 5. The Graduate School checks to make sure all the required corrections are made. Please remain accessible and available.



- 6. The Graduate School Director signs the Thesis/Dissertation Approval form your document is now officially approved!
- 7. The Graduate School approves your work in ProQuest or JotForm.
- 8. You receive an email notifying you that your thesis has been approved and UAF Degree Services is notified that the dissertation/thesis/project requirement as been met.
- 9. Thesis (699) or Project (698) grades are changed from deferred (DF) to pass (P) on your transcript.
- 10. Degree Services will complete a final degree audit to confirm that all requirements for your degree have been met and post your degree to your transcript. You should receive your diploma in the mail in about a month!



REQUIREMENTS

- In the semester you defend, you will need to be registered for 3 credits
- In the semester you graduate, if you have already defended, you will only need to be registered for l credit
- If you are not graduating, you will need to be registered for 6 credits per academic year to remain in good standing
- For international students, you must be registered for 9 credits per semester, 6 of which must be in-person



FALL GRADUATION DEADLINES

If you plan to graduate this Fall, please remember these important dates!

GRADUATION APPLICATION DEADLINE

October 15th

There is no late application deadline, so you must apply by this date!

PROQUEST SUBMISSION DEADLINE

November 28th

This is for all theses and dissertations.

PROJECT SUBMISSION DEADLINE

December 10th

This is for projects only, and will be through JotForm

FALL GRADUATION TIMELINE

Ideal Timeline

Apply for Graduation

Successfully Defend & Report of Defense

Submit Thesis/Dissertation/Project to Dept.

Signed Approval of Thesis/Dissertation/Project

Submit Thesis/Dissertation/Project to Graduate School (jotform/proquest)

Today

Oct. 15th

Oct. 24th.

Nov 3rd.

Nov 10th.

Nov 28th.

FALL GRADUATION TIMELINE

Latest Possible Timeline That Exists!

Apply for Graduation

Successfully Defend & Report of Defense

Submit Thesis/Dissertation/Project to Dept.

Signed Approval of Thesis/Dissertation/Project

Submit Thesis/Dissertation/Project to Graduate School (jotform/proquest)

Today

Oct. 15th

Nov 3rd. Nov 10th.

Nov 28th.

SPRING GRADUATION DEADLINES

If you plan to graduate this Spring, please remember these important dates!

GRADUATION APPLICATION DEADLINE

February 15th

There is no late application deadline, so you must apply by this date!

PROQUEST SUBMISSION DEADLINE

April 7th

This is for all theses and dissertations.

PROJECT SUBMISSION DEADLINE

April 24th

This is for projects only, and will be through JotForm

SUMMER GRADUATION DEADLINES

If you plan to graduate this Summer, please remember these important dates!

GRADUATION
APPLICATION
DEADLINE
July 15th

There is no late application deadline, so you must apply by this date!

PROQUEST SUBMISSION DEADLINE

August 1st

This is for all theses and dissertations.

PROJECT SUBMISSION DEADLINE

August 1st

This is for projects only, and will be through JotForm

