UNDERGRADUATE RESEARCH SCHOLARS


Instructions concerning the preparation of undergraduate research theses at Texas A&M University.
WELCOME

to the Undergraduate Research Scholars program

During the next two semesters, undergraduates in this program will have an exceptional opportunity to engage in high-impact research experiences by working closely with Texas A&M University faculty, staff, and students. Undergraduate Research Scholars will find themselves challenged in many ways, but will develop knowledge and skills that go beyond what is offered in a classroom setting. LAUNCH: Undergraduate Research (UGR) is here to help undergraduates achieve their goals.

The title of “Undergraduate Research Scholar” is a stand-alone honors distinction awarded to students who meet the requirements presented in this Thesis Manual & Policy Guide. Undergraduate Research Scholars are required to describe the results of their faculty-mentored research and scholarly work in a formal written thesis. Undergraduate Research Scholars’ theses will be electronically submitted and indexed in the permanent Undergraduate Research Collection of the OAKTrust Digital Repository at Texas A&M University, where they will be accessible worldwide. Theses must be presented in a uniform scholarly manner, professionally designed and properly documented, and must accurately represent each Undergraduate Research Scholar’s creative and intellectual studies. Theses should also exemplify the highest level of scholarship as they will be available to the general public and be seen as a representation of the quality of research endeavors at Texas A&M University.

This Undergraduate Research Scholars Thesis Manual & Policy Guide is designed to assist Undergraduate Research Scholars and faculty advisors in the preparation of theses by providing uniform standards of style and format while allowing enough flexibility to satisfy the accepted practices of different academic disciplines. This Manual & Guide has been adapted from the Thesis Manual published by Graduate and Professional Studies at Texas A&M University to emphasize the expectation that the resulting Undergraduate Research Scholar’s thesis meets the same high standards for format and style as a master’s or doctoral dissertation. Previously submitted theses are available for view in the Undergraduate Research Collection at http://oaktrust.library.tamu.edu.
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INTRODUCTION

Undergraduate Research Scholars and faculty advisors are responsible for the quality of the content within the thesis and are expected to meet regularly to assess the strength and validity of the research content and methodology. LAUNCH: UGR will review theses for format alone, and provide feedback on thesis formatting and style. **LAUNCH: UGR will not comment directly on the content of the project.**

The Undergraduate Research Scholars Thesis will be the primary product of this program and must:

- Be written in progression over the fall and spring semesters
- Be approved by the office of Research Compliance & Biosafety ([http://rcb.tamu.edu](http://rcb.tamu.edu)) prior to the start of any data collection if the project involves the use of human subjects, vertebrate animals, or biohazards and pathogens
- Present original research in a scholarly, well-integrated, and properly documented manner
- Reflect original work done by an undergraduate under the mentorship of a Texas A&M faculty member

LAUNCH: UGR provides a number of resources to Undergraduate Research Scholars in the program:

- Common Mistakes Guide
- Thesis Templates
- Optional Thesis Writing Course in the spring semester (College Station and **Galveston**)
- eCampus Community
- Scholars Thesis Submittal System (STSS)
- OAKTrust Digital Repository
- Workshops in College Station and Galveston
- Face-to-Face and Skype Drop-in Help Sessions
- Scheduled Appointments: [ugr@tamu.edu](mailto:ugr@tamu.edu)
- Phone Assistance: (979) 845-1957
- Additional Resources through the University Writing Center ([http://uwc.tamu.edu](http://uwc.tamu.edu))

LAUNCH: Undergraduate Research
114 Henderson Hall
Monday-Friday, 8:00 AM-5:00 PM
(979) 845-1957  |  [ugr@tamu.edu](mailto:ugr@tamu.edu)
[http://launch.tamu.edu](http://launch.tamu.edu)  |  [http://ugr.tamu.edu](http://ugr.tamu.edu)
PROGRAM STRUCTURE

Requirements and Expectations

- Attend all Mandatory Events (Orientation and Thesis Formatting Workshop)
- Respond to program emails within 2 business days
- Receive Research Compliance Approval (if applicable to your project) by February 25, 2019
- Submit/receive approval for the First, Second, and Third Installment Submission and Progress Report assignments in eCampus
- Make a Public Presentation at an approved venue
- Submit/receive approval for the Presentation Report in eCampus
- Submit/receive approval for the Final Thesis in eCampus and in the Scholars Thesis Submittal System (STSS)
- Receive faculty advisor approval for the Final Thesis and Embargo Selection in the Scholars Thesis Submittal System (STSS)
- Notify LAUNCH: UGR staff of any absences or missed assignments, as well as provide documentation of a university-excused absence. No late assignments will be accepted. Missing mandatory events or assignments without a university-excused absence will result in your removal from the program. See the Texas A&M University student rules at http://student-rules.tamu.edu for a list of university-approved absences, including religious holidays.

Mandatory Events

All Undergraduate Research Scholars are required to attend two mandatory events: the Orientation, and Thesis Formatting Workshop. The purpose of these events is to familiarize all students with program policies and expectations. Submit documentation of university-excused absences to ugr@tamu.edu. RSVP for mandatory events on http://ers.tamu.edu.

Progress Reports and Thesis Installment Submissions

Each thesis installment submission and corresponding progress report are considered to be one assignment. If you do not submit the full assignment (missing either the progress report or thesis installment submission), the assignment is considered incomplete. No incomplete or late assignments will be accepted without a university-excused absence and appropriate documentation. Submit documentation of university-excused absences to ugr@tamu.edu. All thesis installment submissions and progress reports are submitted through the 2018-2019 Undergraduate Research Scholars eCampus Community.
**Thesis Templates**
Three thesis template styles are available in Microsoft Word format and one is available for LaTeX users. Please contact us at ugr@tamu.edu for inquiries about templates.

**eCampus**
The Undergraduate Research Scholars eCampus Community will be your gateway into the Undergraduate Research Scholars program. From eCampus you can check deadlines, review requirements, and receive assistance from other research scholars. eCampus is where you will submit thesis installments and progress reports, and receive feedback on your documents from LAUNCH: UGR staff. Further instruction on utilizing the eCampus Community, such as how to upload documents, will be provided over email, and briefly discussed at Orientation. You will be granted access to the eCampus Community prior to the first installment submission deadline.

**Teams**
Although you may be operating as a research team, all members of a team are responsible for individually attending all mandatory events and turning in all assignments. Primary contacts for teams were designated during the application process. While only the team’s primary contact is asked to submit thesis installment submissions, all team members must submit individual progress reports and presentation reports. However, if a team’s primary contact is unable to submit an installment submission, another team member is required submit the assignment by the specified deadline. All team members must submit final advisor-approved thesis to the Scholars Thesis Submittal System (STSS).

**Public Presentations**
All Undergraduate Research Scholars are required to publicly present their research project in either an oral or poster presentation format to satisfy the public presentation component of the program. Students may present at national or international conferences or other symposia, but many take advantage of other on-campus presentation opportunities. However, presenting to a lab or classroom is not acceptable. Contact LAUNCH: UGR at ugr@tamu.edu if you have questions about whether or not your presentation venue meets program requirements.

**Galveston students only:** Students at Texas A&M University at Galveston (TAMUG) are required to present at the TAMUG Student Research Symposium in April. TAMUG students should note that the deadline to submit the public presentation form is different due to the date of this symposium occurring after the final thesis deadline. For more information about the TAMUG Student Research Symposium, please visit http://tamug.edu/Research/Symposium.

All Undergraduate Research Scholars should include the Undergraduate Research Scholars logo on posters or PowerPoint presentations. Logo files in multiple formats are available for download at http://ugr.tamu.edu and on the eCampus Community.
All Undergraduate Research Scholars must submit a Presentation Report to receive credit for the public presentation. The report asks for details about the presentation, an Abstract, and a PDF copy of your PowerPoint Slides (for oral presentations) or poster (for poster presentations). This report is submitted through the eCampus Community.

**Team Presentations**
All team members must make a public presentation of the team project and submit individual presentation reports.

**Workshops & Events**
We offer a variety of activities to assist in the completion of the program. These activities provide essential information for writing a thesis and making presentations. Register for all activities at [http://ers.tamu.edu](http://ers.tamu.edu). The following activities will be hosted over the course of the fall and spring semesters:

**Fall 2018 Semester**
- Orientation (**mandatory**)
- Research Compliance (Instructed by Research Compliance & Biosafety)
- Citation Software Drop-in Session
- P.O.W.E.R. Writing Productivity (Instructed by P.O.W.E.R. Writing Support Services)
- Thesis Formatting Workshop (**mandatory**; choose one of four to attend)
- Drop-in Thesis Help Sessions (typically occur the week before a deadline)

**Spring 2019 Semester**
- Writing Abstracts Workshop
- Presentation Skills Workshop
- Presentation Practice Session
- Undergraduate Research Scholars (URS) Symposium
- Drop-in Thesis Help Sessions (occur the week before a deadline)

**Benefits**

**Priority Registration**
All Undergraduate Research Scholar applicants approved by faculty advisors before October 1 will receive priority registration for the spring semester so that they can better manage classes and research scheduling. Any questions about priority registration can be directed to ugr@tamu.edu.
Graduation and Transcript Recognition

Upon graduation, you will be recognized as an Undergraduate Research Scholar. This stand-alone distinction will appear on your official transcript and in the graduation program. This distinction does not appear on your official transcript until after you graduate.

You will also receive an Undergraduate Research Scholars medallion as official graduation regalia. Medallions are distributed at the LAUNCH Recognition Ceremony at the end of the spring semester. If you are unable to attend the Recognition Ceremony, medallions are also distributed at graduation. If you are not a graduating senior in May 2019, you will receive your medallion the semester you graduate. Email ugr@tamu.edu with questions about the LAUNCH Recognition Ceremony or regalia.

Publication

http://oaktrust.library.tamu.edu/handle/1969.1/3367

All Undergraduate Research Scholars Theses are published to the OAKTrust Digital Repository. Once your thesis is deposited in OAKTrust, it will be available for viewing by the public. You and your faculty advisor have the opportunity to place a 2-year hold (also known as an embargo) on your thesis if you are seeking publication in an academic journal or intend to submit the work for patent consideration.

When the embargo expires, Undergraduate Research staff will contact your faculty advisor to confirm that the thesis can be released. Talk to your faculty advisor prior to the final thesis submission about the availability of your thesis to the public and whether or not to make your thesis available immediately. During this process you will learn about academic publishing, your rights as a researcher, and copyright law.

Thesis Writing Course

LAUNCH: UGR offers an optional 1-credit hour writing intensive (W) Thesis Writing Course in the spring semester. This course is available to students on main campus and Texas A&M University at Galveston. Limited seats are available in the course.

The main campus course is taught by Dr. Sarah M. Misemer, Associate Director for Undergraduate Research, and features topics such as:

- Thesis Writing;
- Academic Publishing;
- Copyright and Digital Citizenship;
- Research Presentations;
- Bibliographical Resources;
- And more!

The most up-to-date information about this course will be found in Howdy.
Research Allocations
LAUNCH: UGR is able to offer limited financial support to students in the program.

Texas A&M University at Galveston (TAMUG)
Students at Texas A&M University at Galveston should contact Dr. Orissa Moulton at moultono@tamug.edu regarding the process for TAMUG conference and travel reimbursements.

Texas A&M University at Qatar (TAMUQ)
Students at Texas A&M University at Qatar should contact Ryan McLawhon at ryan.mclawhon@qatar.tamu.edu regarding the process for TAMUQ conference and travel reimbursements.

Poster Printing Costs
LAUNCH: UGR will provide posters at a cost up to $32.00 for a maximum of 150 students on a first-come, first-served basis through the College of Architecture Help Desk. Posters will be printed on glossy paper, up to 48 inches wide. Please contact us at ugr@tamu.edu to obtain a poster printing voucher.

Conference and Travel Reimbursements
LAUNCH: Undergraduate Research can offer up to 21 travel awards for $300.00 to students on main campus and 8 travel awards up to $300.00 to students on the TAMUG campus. These awards are available on a first-come, first-served basis for conference registration and travel expenses to make a public presentation of the Undergraduate Research Scholars project at a national or international conference or meeting. Contact us at ugr@tamu.edu before making a purchase to verify that the expenses can be covered.

This travel award will be processed through the office of Scholarships & Financial Aid. Reimbursements are posted to your Texas A&M University student account in the form of a scholarship. If you have a balance due in your student account, it will be deducted from the posting. Students receiving need-based financial aid should be aware that this award may alter their financial aid package. Students can set up direct deposit through Howdy on the Finance tab.

We will accept requests for conference or travel reimbursements until date of the Presentation Report deadline. Please contact us at ugr@tamu.edu to obtain a reimbursement form and further instructions.

Note: You may apply for either, but not both, the poster/conference and travel reimbursement for your public presentation.
Special Considerations

Research Compliance
Research performed by undergraduate students must comply with all federal, state, and Texas A&M University rules and regulations. Undergraduate students are expected to obtain the same approvals and receive the same training as graduate, faculty, and staff researchers performing equivalent procedures.

Your faculty advisor should know whether your study requires research compliance approval and will be able to guide you through the approval process. If you are unsure about whether or not your project needs compliance approval, talk to your faculty advisor as well as the Research Compliance & Biosafety office.

Types of Research Compliance
If you are working with any of the following, you must obtain necessary approvals from the appropriate committee and complete any specialized training before collecting any data:

- **Human subjects**: Institutional Review Board (IRB)
- **Vertebrate animals**: Institutional Animal Care and Use Committee (IACUC)
- **Biohazards and pathogens**: Institutional Biosafety Committee (IBC)

For more information about each of the three compliance categories above, visit the Research Compliance & Biosafety website at [http://rbc.tamu.edu](http://rbc.tamu.edu).

Approval and Training
If your proposal describes studies that may require compliance approval, LAUNCH: UGR will provide a copy of your proposal to Research Compliance & Biosafety for review. You must work directly with the Research Compliance & Biosafety office to receive any required approvals. If you think that you need additional training or certification, ask your faculty advisor for clarification. Research compliance approval will be verified directly with the Research Compliance & Biosafety office.

Research Compliance Verification Process
During the application process, many projects are labeled for research compliance verification. If you have started the process of obtaining research compliance approval, if you’re being added to an existing approval, or if your project appears to need some type of research compliance approval, we will send a copy of your proposal to the Research Compliance & Biosafety office. Research Compliance & Biosafety will be in contact with you if any further information is needed from you or your faculty advisor. **Students who do not receive approval for projects before the February 25 cut-off deadline will be dropped from the program.**
Availability of Theses to the Public

After your final thesis has been approved by both the faculty advisor and LAUNCH: UGR staff, it will be uploaded to the Undergraduate Research Collection of the OAKTrust Digital Repository at http://oaktrust.library.tamu.edu, where it will be freely available to the public. Upon submission of the final thesis in April, you and your faculty advisor have the chance to select and approve the appropriate embargo option for the work through http://scholarthesis.tamu.edu. Therefore, theses will be deposited into the OAKTrust Digital Repository based on the embargo option that was approved by the faculty advisor during the final thesis submission process. During a two-year hold, the thesis will not be made public, allowing for time to seek publication in an academic journal or submit the work for patent consideration. If a hold is placed on a thesis, LAUNCH: UGR staff will contact the faculty advisor after two years to confirm that the thesis can be released. Each Undergraduate Research Scholar must discuss with their faculty advisor whether to make the thesis available immediately or to place it on hold for two years. If no response is received from either party after two years, the thesis will be released.

Copyright

Undergraduate Research Scholars will own the copyright to the Undergraduate Research Scholars Thesis. This means that the original work in the thesis can still be submitted for publication in a scholarly journal. Because the OAKTrust Digital Repository is legally classified as a publication, care must be taken not to violate United States copyright laws. If an Undergraduate Research Scholars Thesis contains any material (pictures, figures, tables, text, etc.) taken from other copyrighted sources, the student and faculty advisor are responsible for determining if a letter of permission from the copyright holder should be included as a statement within the document or as supplemental material to allow its use in the thesis. This is true even if you are an author of the material. Ultimately, if a permission statement is required by the copyright holder, it must be included in the thesis and proper credit (dictated by the letter of permission) must be given in the text.

If you have already published material that you subsequently want to include as part of your Undergraduate Research Scholars Thesis, you should be aware of the agreement that you signed when the material was accepted for publication. At that time, you may have assigned copyright to someone else (a journal, for example) as publisher, and you may no longer possess rights. Publisher agreement forms can be modified before they are signed so that you retain the right to include the material in your thesis. When negotiating with the publisher, remember to inform him/her that the thesis will be available worldwide through the Internet. If you have not retained the right to use the material in the thesis, written permission must be obtained from the copyright holder to include the material in the thesis. Proper credit, as instructed in the letter of permission, must be given in the text. A copy of the letter of permission should be included in a separate appendix in the thesis and an extra copy of the letter should be emailed to LAUNCH: UGR staff at ugr@tamu.edu.
Useful Links
- http://copyright.gov/circs/circ01.pdf
- http://tamu.libguides.com/copyright
- https://creativecommons.org

Student Rules & the Aggie Code of Honor
"An Aggie does not lie, cheat or steal, or tolerate those who do."

Any type of honor code violation from student rules will result in a review and possible dismissal from the program.

Useful Links
- Student Rules: http://student-rules.tamu.edu
- Student Rights and Responsibilities: http://student-rules.tamu.edu/rights
- Attendance: http://student-rules.tamu.edu/rule07
- Conduct Code: http://student-rules.tamu.edu/rule24

20.1.2.3.9 University Rules on Research
Students involved in conducting research and/or scholarly activities at Texas A&M University must also adhere to standards set forth in University Rule 15.99.03.M1 - Responsible Conduct in Research and Scholarship.

20.1.2.4 Special Note on Group Projects
If someone in a group commits academic misconduct, the entire group could be held responsible as well. It is important to clearly document each member’s contribution to the joint project.

Please be sure all group members are aware of how the other members are conducting the research and obtaining the materials they are providing.
Additional Support

University Libraries
http://library.tamu.edu | http://www.tamug.edu/library
The library provides subject librarians to assist you with your bibliographic searches, as well as webpages and workshops on how to use the most common bibliographic and database tools. Take advantage of all the resources the library has to offer, including training with citation software (EndNote or RefWorks) that will make writing your thesis much easier. If you are not using one of these programs to organize your citations, you will be amazed at how they simplify the reference process.

University Writing Center (UWC)
http://uwc.tamu.edu
The University Writing Center offers face-to-face or online consultations with certified consultants for writing or public speaking projects. During the consultations, you will receive personalized advice and assistance based on your project and your needs. UWC staff will work with you on any type of writing, at any stage of the composing process, including developing and organizing content, understanding assignments or the demands of specific genres, and perfecting prose by editing and proofreading. For public speaking, you can ask for assistance with developing and perfecting outlines and content, or with designing slides, handouts, or posters. You can even practice your presentation!

Dissertation and Thesis Assistance (DATA)
http://writingcenter.tamu.edu/Students/Student-Splash/Graduate-Students/DATA
The University Writing Center (UWC) offers the DATA program to Undergraduate Research Scholars. Students in the DATA program are paired with UWC consultants for multiple meetings. The consultant's job is to help the writer improve writing skills, but the repeating appointments allow the consultant to get to know the student and the project more thoroughly.

Research Compliance & Biosafety
http://rcb.tamu.edu | http://vpr.tamu.edu
Texas A&M University's Division of Research, through the office of Research Compliance & Biosafety, is responsible for providing training and support to faculty, students, and staff in regulatory requirements for research. The offices seek to promote and ensure the highest standards for research compliance throughout Texas A&M University.
Full Program Schedule

Fall 2018 Semester

Attend the Orientation.

- **GALVESTON ONLY:** Monday, October 8, 2018 from 2:00-5:00 PM in MAIN 202
  *(Combined Orientation and Thesis Formatting Workshop)*
- **QATAR ONLY:** Online assignment due through the eCampus Community by October 18

Research Compliance Check and drop-in sessions with staff.

- **Speak directly with Research Compliance Staff**
  - Monday, September 10, 2018 from 2:00-3:00 PM in Henderson Hall 103
  - Tuesday, October 16, 2018 from 2:00-3:00 PM in Henderson Hall 103

Access the 2018-2019 Undergraduate Research Scholars eCampus Community by October 21.

Attend the Citation Software Drop-in.

- Tuesday, October 23, 2018 from 2:00-3:00 PM in Henderson Hall 103

Submit and pass the First Installment and Progress Report. No late work will be accepted without a university-excused absence. See the Student Rules at [http://student-rules.tamu.edu](http://student-rules.tamu.edu).

- **Deadline:** Monday, October 29, 2018 at noon
- **Where:** eCampus Community
- **Drop-in Session**
  - Friday, October 26, 2018 from 3:00-5:00 PM in Henderson Hall 114C

Optional P.O.W.E.R. Writing Productivity Workshop.

- Friday, November 2, 2018 from 3:00-4:30 PM in Rudder Tower 410
- Meet with a P.O.W.E.R. consultant: [http://power.tamu.edu](http://power.tamu.edu)

Attend one Thesis Formatting Workshop.

- **Mandatory Workshop, with 4 choices:**
  - Friday, November 9, 2018 from 3:00-5:00 PM in the SCC RM 210F
  - Sunday, November 11, 2018 from 1:30-3:00 PM in the ILSB Auditorium
  - Monday, November 12, 2018 from 5:30-7:00 PM in the SCC RM 210F
  - Tuesday, November 13, 2018 from 5:30-7:00 PM in the SCC RM 210F

RSVP for events at [http://ers.tamu.edu](http://ers.tamu.edu).
Spring 2019 Semester
Submit and pass the Second Installment and Progress Report. No late work will be accepted without a university-excused absence. See Student Rules at [http://student-rules.tamu.edu](http://student-rules.tamu.edu).

- **Deadline**: Monday, January 28, 2019 at noon
- **Where**: eCampus Community
- **Drop-in Session**
  - Friday, January 25, 2019 from 3:00-5:00 PM in Henderson Hall 114C

Optional Writing Abstracts Workshop.

- Friday, February 1, 2019 from 4:00-5:00 PM in MSC 2405

Optional Presentation Skills Workshop.

- Thursday, February 21, 2019 from 4:00-5:00 PM in Henderson Hall 103

Optional Presentation Practice Session.

- Friday, February 22, 2019 from 3:00-5:00 PM in the ILSB Lobby

Public Presentation at the LAUNCH URS Symposium, Student Research Week (SRW), the TAMUG Symposium Presentation,

- **LAUNCH URS Symposium**: Wednesday, February 27, 2019, All Day.

Submit and pass the Third Installment and Progress Report. No late work will be accepted without a university-excused absence. See the Student Rules at [http://student-rules.tamu.edu](http://student-rules.tamu.edu).

- **Deadline**: Monday, March 4, 2019 at noon
- **Where**: eCampus Community
- **Drop-in Session**
  - Friday, March 1, 2019 from 3:00-5:00 PM in Henderson Hall 114C

Make a presentation and submit the Presentation Report.

- **Main Campus and TAMUQ Deadline**: Monday, April 1, 2019 at noon
- **TAMUQ ONLY Deadline**: Monday, April 22, 2019 at noon
- **Where**: eCampus Community

Submit your Faculty Advisor-Approved Final Thesis in two stages.

- **Deadline**: Monday, April 8, 2019 at noon
- **Where**: Both eCampus Community and Scholars Thesis Submittal System.
- **Drop-in Session**
  - Thursday, April 4, 2019 from 3:00-5:00 PM in Henderson Hall 103
  - Friday, April 5, 2019 from 3:00-5:00 PM in Henderson Hall 114C

Stay on Track to Graduation and attend the LAUNCH Recognition Ceremony to pick up your medallion. If you cannot attend, contact us to find out our current policies for picking up medallions for graduation.
SUBMISSION & REVIEW

Undergraduate Research Scholars can expect to encounter the following websites—many requiring a TAMU NetID and Password—throughout the program:

- http://ugr.tamu.edu
- http://google.tamu.edu
- http://scholarstthesis.tamu.edu
- http://ecampus.tamu.edu
- http://calendar.tamu.edu
- http://ers.tamu.edu

Thesis Installment Submissions, reviews, and corrections will all be made through the 2018-2019 Undergraduate Research Scholars eCampus Community. The eCampus Community serves as a place for all Undergraduate Research Scholars to easily locate important deadlines and due dates, thesis templates, and other helpful program materials and resources. All installment submissions, in addition to progress reports, and the presentation report will be submitted through the eCampus Community.

Theses installments that contain errors will be sent back for revision and may delay approval of your document. Please note that you may avoid this delay by carefully checking each installment for frequent mistakes using the Common Mistakes Guide before you submit. Failure to revise your document for Common Mistakes before submitting may result in a delay in grading. All returned documents must be revised within two business days for approval.

To access the Undergraduate Research Scholars’ eCampus Community, login to http://ecampus.tamu.edu using your NetID and Password. 2018-2019 Undergraduate Research Scholars should be visible on your eCampus home page under My Organizations. If you do not see the 2018-2019 Undergraduate Research Scholars eCampus Community, please contact us at ugr@tamu.edu as soon as possible.
Progress Reports

Progress reports are an important part of the writing loop because they provide steps for assessing and reflecting on your progress. Progress Reports are submitted with each Thesis Installment and are read by LAUNCH: UGR staff. Please address any serious concerns with us via email at ugr@tamu.edu or by phone at (979) 845-1957.

First Progress Report Questions

1. Please list the concrete steps you plan to pursue between now and the second installment submission due on January 28, 2019? If you are a Scholars Team, describe your individual contributions.

2. Have you set up a regular meeting schedule with your advisor to receive feedback on your writing? When is the last time you met with your faculty advisor? Remember, your faculty advisor is the one who signs off on your final thesis.

3. Describe any challenges you have encountered so far and how the challenges have affected your timeline and/or research goals. If you are a Scholars Team, have you discussed potential challenges and solutions to working in a team environment as your research and write your thesis?

4. Has your research and thesis timeline changed since submitting your application? If so, please list the changes and describe why they have been made.

5. Was your proposal identified as needing research compliance approval (IBC, IACUC, IRB)? If yes, have you secured this approval? If you have not secured approval, have you made direct contact with the appropriate committee or attended one of the research compliance drop-in sessions? NOTE: The cut-off date for research compliance approval is Monday, February 25 at noon.

6. Have you discussed the appropriate citation style according to your discipline with your faculty advisor? Are you planning to use citation software? If so, which one?

7. What are your plans to fulfill the presentation requirement? Please keep the April 1 Presentation Report deadline in mind. Note: If using the Creative Works template, your public presentation and Q&A must be completed before you can write your reflection. Your reflection must be completed and reviewed by your faculty advisor prior to the final thesis deadline. Plan accordingly.
Second Progress Report Questions

1. Literature Review: What background materials have you read for your project? What materials do you plan to read for your project? Have you been able to build upon previous research in your field? How is your project different and why? Can you clearly articulate how your project advances research in your field?

2. Is there any other reading that you still need to analyze for future directions in your research? How is previous research informing progress on your current project?

3. Please list the concrete steps you plan to pursue between now and the third installment submission deadline on March 4, 2019. If you are a Scholars Team, describe your individual contributions.

4. Are you receiving feedback from your faculty advisor on the content of your thesis? When is your next meeting?

5. What do you need to do to be ready for a public presentation in February or March? Can you accomplish this with your current plans? Do you plan to present at LAUNCH URS Symposium? If not, why? Remember, the Presentation Report deadline is April 1, 2019. Do you plan to attend the Presentation Practice Session? **Note: If using the Creative Works template, your public presentation and Q&A must be completed before you can write your reflection. Your reflection must be completed and reviewed by your faculty advisor prior to the final thesis deadline. Plan accordingly.**

Third Progress Report Questions

1. What common mistakes have you identified in your document? What are your writing ticks that need to be corrected? How does this process make you more conscious about your future writing style?

2. Are all references in your thesis also included as in-text citations? Have you properly formatted your References Page using your selected citation style?

3. Have you and your faculty advisor discussed how you plan to complete or finalize all of the stages of your research and writing by the final thesis deadline (April 8)? Have you also established a timeline for your faculty advisor to review your final thesis and provide you feedback well in advance of the April 8 deadline? **Note: If using the Creative Works template, have you finished your reflective piece, building in time to discuss your reflection with your faculty advisor and incorporating feedback from your Q&A session into your reflection? Will your faculty advisor have a chance to review your final thesis that includes your reflection prior to the final thesis deadline?**

4. Have you fulfilled the presentation requirement? If not, how do you plan to fulfill the public presentation requirement? How did the public presentation of your research make you think about your research process this year? What have you learned? Did you incorporate any new information based on feedback received at your public presentation?
Thesis Installment Submissions

Thesis Installments should be submitted in Microsoft Word format (PDFs accepted from LaTeX users) through the 2018-2019 Undergraduate Research Scholars eCampus Community by the specified deadlines. Each submission will include increasingly more content and must always also include the preliminary pages. For example, when it is time to submit the second thesis installment, you must submit the Title Page, Table of Contents, Abstract Page, any Optional Preliminary Pages (i.e. Dedication, Acknowledgments, and Nomenclature), Chapter I and Chapter II, all within the same document. Thus, you should work on the same document file throughout the entire program to retain approved revisions.

Theses installments that contain errors will be sent back for revision and may delay approval of your document. Please note that you may avoid this delay by carefully checking each installment for frequent mistakes using the Common Mistakes Guide before you submit. Failure to revise your document for Common Mistakes before submitting may result in a delay in grading. All returned documents must be revised within two business days for approval.

Teams

Only the team’s primary contact is required to submit installment documents, but ALL team members must submit progress reports. Each team member will be responsible for the communication and delegation of corrections as only the primary contact will have immediate access to the “graded” document. If for some reason the primary contact cannot submit an installment, another team member must be delegated to complete the assignment. If you have any questions about procedures for Undergraduate Research Scholars teams, please contact Undergraduate Research staff.

First Installment Requirements

No late work will be accepted without a university-excused absence. See the Student Rules at http://student-rules.tamu.edu.

- Preliminary Pages
  - Title Page, with customizable sections filled in.
  - Table of Contents Page, as a placeholder. May or may not have updated information.
  - Abstract Page, with customizable sections filled in.

- Content
  - Polished, correctly formatted, up-to-date project description or revised proposal.
    - This can appear on the Abstract Page, or as body text in a major section.
  - If using the Creative Works template: Your first installment must address the following in Section I: motivation, problem, question, how artifact answers the research question
Second Installment Requirements
No late work will be accepted without a university-excused absence. See the Student Rules at http://student-rules.tamu.edu.

- Preliminary Pages
  - Title Page, with customizable sections filled in.
  - Table of Contents Page that reflects the outline submitted in Progress Report 2.
  - Abstract Page, with customizable sections filled in.
- Content
  - Introduction and/or at least two body paragraphs of a major section.
    - Keep in mind that what we have listed as content requirements are bare minimums. The average thesis is at least 30 pages.
  - If using the Creative Works template: Your second installment must address the following in Section II: literature review, background, sources, history

Third Installment Requirements
No late work will be accepted without a university-excused absence. See the Student Rules at http://student-rules.tamu.edu.

- Preliminary Pages
  - Title Page, with customizable sections filled in.
  - Table of Contents Page that reflects the outline submitted in Progress Report 2 (or updated version).
  - Abstract Page, with customizable sections filled in.
- Content
  - One additional major section with multiple paragraphs.
  - In-text citations and References Page.
  - Document should be moving into final stages. Average length of a thesis is 30 pages.
  - If using the Creative Works template: Your third installment must address the following in Section III: explanation of exhibit/venue and Q&A

You may also choose to submit:
Optional

- Preliminary Pages
  - Dedication
  - Acknowledgements
  - Nomenclature
- Content
  - Correctly formatted major sections, body text, figures/images, etc.
- Appendix Page
Final Thesis

Final thesis submissions in April will be made through both the eCampus Community at http://ecampus.tamu.edu and the Scholars Thesis Submittal System (STSS) at http://scholarsthesis.tamu.edu. Final theses are uploaded to eCampus first to allow Undergraduate Research staff to check documents for proper formatting. Once theses are approved, they will be uploaded to the Scholars Thesis Submittal System (STSS) by the Undergraduate Research Scholars Program staff. Scholars will be directed to the STSS in Step 2 of the final thesis submission in order to input additional information required before the completion of the program. By this time, faculty advisors should have already reviewed your thesis outside of the submission system, as approval is expected within 48 business hours. Thesis and author information including thesis titles, keywords, author names, majors, and embargo options must be updated at this time by the student.

Final Thesis Requirements

No late work will be accepted without a university-excused absence. See the Student Rules at http://student-rules.tamu.edu.

- Preliminary Pages
  - Title Page, with customizable sections filled in.
  - Table of Contents Page, updated with all headings and first-order subheadings.
  - Abstract Page, with customizable sections filled in and a final abstract.

- Content
  - Completed faculty-approved thesis.
  - In-text citations and References Page.
  - If using the Creative Works template: Your final thesis must address the following in Section IV: reflection on creative works (this should include an explanation of both your process for research and analysis, as well as artifact development and exhibition).
THESIS FORMATTING GUIDELINES
Basic Requirements

Three convenient thesis templates with automated fillable sections are available—you will only have to change the content of the text in red as you write! Download a template on eCampus.

Your Undergraduate Research Scholars Thesis is required to have these four pages:

- Title Page
- Table of Contents
- Abstract Page
- Source List (Bibliography, Footnotes, References, Works Cited, etc.)

The Title, Table of Contents and Abstract Pages together are called the “Preliminary Pages.”

You may also add these suggested (optional) pages:

- Dedication Page
- Acknowledgments Page
- Nomenclature Page (Acronyms, Definitions, Key Words, etc.)
- Appendix or Supplemental Content

The Dedication, Acknowledgments and Nomenclature Pages together are called the “Optional Preliminary Pages.”

_Much of your thesis will be constructed according to your research discipline-specific style guide, but other portions must conform to layout and formatting requirements. The specified requirements for structure and formatting are in place to ensure all Undergraduate Research Scholars Theses are published to the OAKTrust Repository in a professional manner._

Four Examples of Possible Discipline-Specific Customization

- Naming and numbering of chapters or other major body sections.
- Formatting of in-text citations and source list.
- Labeling of figures, tables, graphs, illustrations, etc.
- Use of indentions.

Ask your faculty advisor for advice about the appropriate style for your research discipline and the organization of your thesis content.

Four Examples of Required Program Layout and Formatting

- Formatting of major section titles and subheadings.
- Use of fonts, font size, and paragraph spacing throughout the document.
- All figures must be cited in the text, labeled, and Top and Bottom text wrapped.
- 1-inch margins on all sides of the document.
Preliminary Pages

Title Page

Required Title Page Information
The information in red will need to be added by you. All black text remains unaltered. Please follow formatting of capital and/or lowercase letters.

- Thesis Title (red)
- Thesis Statement and Name (statement in black, your name in red)
- Submittal Statement (black)
- Distinction Name (black)
- Research Advisor Approval Statement (statement in black, advisor’s name in red)
- Completion Date (black)
- Official Major (red)

Required Formatting for Title Page
- Times New Roman font only.
- 14-point, bold, double-spaced Thesis Title in all capital letters.
- Each Title Page section is separated by two empty double-spaced paragraph returns.
- Thesis Statement and Name: Type your complete name in all capital letters. Your name must match the official records of the university. Also, make sure what you type here is what you see when you submit your final thesis at http://scholarsthesis.tamu.edu.
- Research Advisor Approval Statement: The left-hand portion of this section is left-justified with added spaces and tabs that make the right-hand side completely right-justified. You should ask your faculty advisor how he/she prefers his/her name to be listed. If you have two advisors, list the second advisor directly under the first, completely right-justified.
- Program Completion Date: 2018-2019 Undergraduate Research Scholars will have May 2019 listed here. This is not your graduation date.
- Official Major: Enter your official major as listed in University records. For those with more than one major, you can choose the one that is relevant to your research – or – you can list them all.
  - Do you have more than one major? See formatting examples at the end of the Manual.
Table of Contents

Required Table of Contents (ToC) Information
The information in red will need to be added by you. All black text remains unaltered.

- Page Heading (black)
- ToC Headings and Subheadings (red)
- Leader Dots (black)
- Page Numbers (red)

Required Formatting of the ToC
- Times New Roman font only.
- 14-point, bold, double-spaced page heading.
- The word “Page” appears right-justified above the first page number.
- Abstract is the first line item and begins on Page 1.
- Leader dots used to connect ToC item to page number.
- Place the Optional Preliminary Pages after the Abstract.
- Place your major heading designation of choice under the preliminary page listings, indent the section numbers (use Roman numerals only) and indent once more for your major heading titles.
- List the major headings and the first-order subheadings only.
- List the References Page and the Appendix (if present) last.

General Format
- Place your major heading designation of choice under the preliminary page listings, indent the section numbers (use Roman numerals only) and indent once more for your major heading titles.
- Major heading listings must be in all capital letters and double-spaced.
- Subheading listings must be single-spaced.
- If the Table of Contents becomes more than one page, repeat the appropriate headings at the top of each page (i.e. the word Page above page number column; the word CHAPTER [or other designation] if a new chapter is listed on the page).
- No bold on this page except for the heading.

Consistency
- Check against text for agreement of page numbers, levels and styles of headings and subheadings, and the wording of headings and subheadings.
- Check for consistency in capitalization.
- Check that wording of Appendix listing matches exactly what is in text; Appendix titles are optional, but if listed, they must be in all capital letters.
Abstract Page

Required Abstract Page Information
The information in red will need to be added by you. All black text remains unaltered.

- Page Heading (black)
- Abstract Title (red)
- Your Name (red), Department (black and red) and Texas A&M University (black)
- Faculty Advisor's Name (red), Department (black and red) and Texas A&M University (black)
- Abstract Text (red)

Required Formatting for Abstract Page
- This is the first numbered page (Arabic number 1).
- Times New Roman font only.
- 14-point, bold and centered Abstract Page heading in all capital letters.
- 12-point font for all other text.
- The Abstract Title, Your Name and Department and Your Faculty Advisor's Name and Department are all followed by one double-spaced paragraph return.

- Abstract Title: Type your Abstract Title using Title Case style (see below for explanation), single-spaced with centered-justification. The Abstract Title must match your Thesis Title on the Title Page.
  - Title Case: Capitalize first letter for the principal words. Articles, conjunctions, and prepositions are not capitalized unless they start the title.

- Name and Department: Type your complete name as listed on the Title Page using proper capitalization, followed by your department and Texas A&M University. This section is single-spaced and center-justified.
  - Department: Your department may be different from your major. Visit http://www.tamu.edu/about/departments.html for a list of official departments.

- Faculty Advisor Name and Department: Type your faculty advisor's complete name using proper capitalization and the appropriate title (e.g. Dr.), followed by his/her department and Texas A&M University. This section is single-spaced and center-justified. If you have a second advisor, you must add another advisor statement directly under the first.
  - Title and Department: If your faculty advisor does not have a Ph.D., ask your faculty advisor for his or her title. Ask your faculty advisor what department to use on this page.

- Abstract Text: Your abstract text must be double-spaced and left-justified. You can choose to indent your paragraphs. You can also choose to include subheadings. Do not exceed one page.
Optional Preliminary Pages

Optional Preliminary Page Information
The information in red will need to be added by you. All black text remains unaltered.

- Page Heading (black)
- Page Text (red)

Required Formatting for Optional Preliminary Pages
- Times New Roman font only.
- 14-point, bold and centered Page headings in all capital letters.
- 12-point double-spaced font for all other text.
- Optional preliminary pages should appear after the Abstract Page in the following order:
  - Dedication (limited to one page)
  - Acknowledgements (limit to four pages)
  - Nomenclature (may also be called Acronyms, Definitions, Key Words, etc.)
- **Dedication:** Use this section to recognize those who supported you throughout your academic endeavor, culminating in the production of your thesis. The dedication is more personal than academic in nature.
- **Acknowledgements:** Use this section to acknowledge or give credit to any persons or entities that should be recognized outside of your references section. Anyone that influences the development (in either the funding, content, or direction) of your thesis should be noted here.
- **Nomenclature:** Use this section to list terms, acronyms, definitions, key words, etc. that an informed reader outside of your field may not be able to define.

*Please note:* For the Final Thesis Submission, ALL red text will need to be black.
General Thesis Formatting Requirements

Page Size, Orientation, and Margins

**Required Formatting for Page Size and Margins**

- The entire document must be letter sized (8.5 x 11 inches) in Portrait Orientation.
  - Landscape Orientation is acceptable for figures and tables that do not optimally fit in the standard format.
- 1-inch margins on all sides of the document. ALL content must fit within these margins.
  - **TIP:** After converting documents to PDF, double check the converted file to make sure the 1-inch margins stayed intact during the conversion process. Also, when inserting graphics into Microsoft Word, make sure that images do not get accidentally dragged into the margins. Microsoft Word will NOT automatically prevent this from happening.

Typeface and Font Size

**Required Formatting for Typeface and Font Size**

- Times New Roman font only.
- 14-point font for major headings and designations.
- 12-point font for all body text and subheadings.
- **Boldface** or **italics** may be used for typographical emphasis. The use of **underline** is discouraged. Do NOT combine the use of **boldface**, **italics** and/or **underline** at any time. Be consistent with the style you have selected, and use it throughout the future document.
- The typeface and font size of figures, tables, graphs, illustrations, footnotes, and appendix materials can vary, however, the minimum font size allowed for any content in the document is 6-point. If using scanned images, photographs, graphics, etc. in the document, be sure that all text is readable. Faint or incomprehensible print is not acceptable.
- **If using the Creative Works template:** Your creative artifact (which may include formatted text) should be placed at the end of your thesis document in the “Creative Artifact” section. Use the following guidelines to format this section:
  - **General Instructions**
    - Do not remove the “CREATIVE ARTIFACT” major heading on the thesis template. No additional headings are required on subsequent pages. See specific artifact instructions below.
  - **Creative Writing**
    - Consult with your faculty advisor on the norms and formatting used for pieces such as screen writing, poetry, short stories, and/or dramaturgy. Use titles and other stylistic practices that are appropriate for your genre.
  - **Other Creative Artifacts and Unaddressed Formatting**
    - If you have questions about how to include other creative artifacts not previously mentioned, contact the LAUNCH: UGR office.
A note about consistency: Using the Times New Roman typeface, 12-point (body text and subheadings) and 14-point (major headings) font sizes are not just guidelines—they are requirements. Although figures, tables, footnotes, appendix materials, etc. do not necessarily apply to that requirement, they must appear in the same size and font throughout the entire document. For example, if the text in Table 1 is Arial typeface at 8-point font size, Table 2, 3, 4, etc. must also be in Arial at 8-point font size. Be consistent.

TIP: When converting documents to PDF, proofread the converted file to make sure that all characters and/or symbol codes (such as Greek letters or mathematical symbols) are readable and searchable. Pay special attention to fonts and/or symbols that may have been corrupted during the conversion process.

Page Numbers

Required Formatting for Page Numbers

- Times New Roman font only
- Arabic numerals in 12-point font, centered at the bottom of the page in the footer
- The Title Page and Table of Contents pages are NOT numbered
- Page 1 begins on the Abstract Page
- Continue numbering pages consecutively until the last page of the document

Spacing and Indentation

- The majority of body text is double-spaced.
  - TIP: Depending on the version of Microsoft Word you use, or if you switch between using newer and earlier versions, Microsoft Word may add additional and unnecessary paragraph spacing to the document. To resolve this, select all of the text in the document, find the Line Spacing Options, and then set the Spacing Before and After Paragraphs to zero (0).
- Single or variable spacing may be used for:
  - Long, blocked, and inset quotations
  - Itemized lists
  - Figures and tables
  - Appendix material
- Indentation may be used if deemed appropriate by your discipline.

Major Headings

Required Formatting for Major Headings

- All major headings must start at the top of a new page.
- All major headings must be 14-point font size in all capital letters, bold, center-justified and double-spaced.
• All major headings in the body text must be followed by an additional empty, 12-point, and double-spaced line.
• Italics and sentence case should be used as needed for Latin words and/or symbols.
  o **Sentence Case:** Capitalize only the first letter of the first word in a heading – like you would in a sentence. Proper nouns also have a capital letter.
• Do NOT include period (.) punctuation in major headings.

**Major headings include:**

• Thesis Title on the Title Page
• Table of Contents, Abstract, Dedication, Acknowledgments, and Nomenclature on the Preliminary Pages
• Chapter, Section, or Body Paragraph titles. The first line of this type of major heading should include a Roman numeral marker that matches the Table of Contents. Common options include:
  o Chapter
  o Section
  o Unit
  o Part
• References (may also be called Works Cited, Bibliography, etc. depending on discipline)
• Appendix designations and/or titles

**A note about organizing documents with major headings:** In this manual, we refer to major headings in two ways: one-line major headings (preliminary pages and other required material) and two-line major headings (chapter designations and titles). This note refers to two-line major headings or chapter designations. Large documents are often broken up with major headings to indicate the main focus of a chapter, section, unit, part, etc. The first line of this type of major heading should include a designation (i.e. CHAPTER) and a **Roman numeral** marker that matches the Table of Contents (i.e. CHAPTER III). The second line should include a title (i.e. RESULTS). Feel free to use the designations and titles that are appropriate for your field. The use of major headings is required. If you and your advisor feel that your document is better presented in a way that does not disrupt content in any way, please contact us before deviating from the Thesis Manual.

**Subheadings**

Subheadings are used to divide sections of writing in an organized fashion. The use of subheadings is **optional**, but they help break up large chunks of text to add focus to the topic.

**Required Formatting for Subheadings**

• Subheadings must be formatted as follows:
  o **First-order subheading (boldface)**
  o **Second-order subheading (italicized)**
  o Third-order subheading (regular)
• All subheadings are in sentence case and must be 12-point font size, left-justified, double-spaced.
• All subheadings must appear on a line by themselves.
• Do NOT include period (.) or colon (:) punctuation in subheadings.

All first-order subheadings appear in the Table of Contents. Do not list second- or third-order subheadings in the Table of Contents. Do not use fourth-order subheadings or greater.

Numbering of subheadings is allowed, but be sure to check your numbering for consistency in the Table of Contents as well as throughout the entire document.

Figures, Tables, Graphs, Illustrations

Required Formatting for Figures, Tables, Graphs, and Illustrations

• Figures may refer to charts, diagrams, drawings, graphs, images, maps, photographs, schematics, etc. Tables refer to a list of numbers or text in columns.
  o A note about copyright: Many images are subject to copyright. By using a figure or table in your thesis, you acknowledge that you have obtained or hold the permission to do so. This permission should appear in the appendix.

• DO NOT embed figures within the text.
• All figures and tables must be:
  o Left-justified or Centered
  o Numbered consecutively
  o Referenced by number within the text
  o Placed within one page of the in-text reference in which they first appear
  o Clearly labeled on all axes and/or columns

• Figures, graphs, and illustrations must have captions. Tables and equations are not required to have captions.
• Figures, tables, graphs, and illustrations are placed within one page of the in-text reference in which they first appear.
• If figures, tables, etc. are too large and break up text, consider placing them in an Appendix.
• If using the Creative Works template: Your creative artifact should be placed at the end of your thesis document in the “Creative Artifact” section. Use the following guidelines to format this section:
  o General Instructions
    ▪ Do not remove the “CREATIVE ARTIFACT” major heading on the thesis template. No additional headings are required on subsequent pages. See specific artifact instructions below.
  o Video, Sound Files, and/or Other Digital Media
To include video and/or sound files, you may need to send them as supplemental files to the LAUNCH: UGR office to be uploaded for you. If you have questions about uploading video and/or sound files, contact our office.

- **Photographs**
  - Photographs can be included in the Appendix, formatted according to the Figures section in the Thesis Manual & Policy Guide. All figures must be labeled and have captions.

- **Creative Writing**
  - Consult with your faculty advisor on the norms and formatting used for pieces such as screen writing, poetry, short stories, and/or dramaturgy. Use titles and other stylistic practices that are appropriate for your genre.

- **Other Creative Artifacts**
  - If you have questions about how to include other creative artifacts not previously mentioned, contact the LAUNCH: UGR office.

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**Labels and Numbering**

- All figures and tables must be identified (labeled) as Figure or Table and numbered consecutively (e.g. Figure 9; Table 7).
- Variation of the label is allowed as long as there is consistency throughout the thesis; for example, it is common practice to abbreviate “Figure” as “Fig.”
- Compound figures must be clearly identified (e.g. Figure 1A and Figure 1B).

**Titles**

- All figures, tables, graphs, and illustrations must have unique titles:
  - Titles must be separate text from the figure, table, graph or illustration itself, but they may contain their own titles inside of the graphic.
  - Figure titles must be placed below the figure in the caption (i.e. Figure 1. Title here. Caption here.).
  - Table titles must be placed above the table (i.e. Table 1. Title here.).

**TIP:** Be consistent in the formatting of Figure, Tables, Graphs, and Illustrations titles. Consider your use of capitalization, typographical emphasis (boldface, italics, underline, etc.), spacing, use of period at end, and other formatting techniques.

**Captions**

- Captions must include the figure label, number, and title followed by either a period (.) or colon (:) at the beginning (i.e. Figure 1. Title here. Caption here).
- Captions are placed at the bottom of figures and should appear on the same page.
- When there is not enough space for a long caption on the page with the figure, resize the figure and/or the font size of the caption. If resizing the caption to fit on the same page does not work, the caption can go on the page preceding the figure.
• Tables do not have captions; however, any additional information that is to be included with the table can be placed either in the table title (above the table) or as a note (below the table).

Placement

• Figures, tables, graphs, and illustrations may be placed in Landscape Orientation if needed, but must begin at the top of a new page, with the figure or table number, title and/or caption facing the same direction.
• Large figures, tables, graphs, or illustrations that are longer than one page must have:
  o The complete title and the number on the first page only
  o Subsequent pages have the table or figure number and the word “Continued”
  o For tables, the necessary column headings should also be repeated for ease of reading
  o For tables, the line that indicates the end of the completed table should only appear on the last page of the table

Color, Size and Quality

• The use of color is permitted if the color differences are very distinct. Color variations used to illustrate differences in tables may be rendered incomprehensible when printed. Please double-check.
• All content must be of publishable quality. Beware of using scanned documents and/or images as they may appear blurred or dark.
• Tables, figures, captions, and appendix material can vary in point size if desired, however, the minimum font size allowed is 6-point.

Equations

Required Formatting for Equations

• Equations must be:
  o Placed under the text where they are first referenced
  o Numbered consecutively (unless identical)
  o Formatted as regular body text, with the exception of left-justification.

TIP: An equation referenced repeatedly in the text can simply be referred to by its number if you do not wish to repeat the actual equation.

References & Citations

Required Formatting for References and Citations

• Each thesis must contain a formal reference section. Title this section in accordance with the conventions of your citation style (References, Works Cited, etc.).
• A single citation style must be selected to use throughout the thesis. The citation style used should be in accordance with the conventions of a common format for publications in your
area of research. The use of the selected citation style must be consistent throughout the entirety of the thesis.

- Format each reference (capitalization, punctuation, and ordering of information; alphabetized, alphabetized and numbered, or non-alphabetized and numbered; use of italics, quotation marks, and bold type) according to the conventions of your selected style. Be sure to use the same formatting for all references.
- Individual reference entries should be single-spaced, but double-spaced in between each reference.
- All references must be cited in the text and all in-text citations must be included in the reference section.
- All text citations must be from sources you have actually used in your research.
- If footnotes are used, they must be consecutively numbered and appear at the bottom of the same page where their number appears in the text.
- Using bibliographic software tools (EndNote, RefWorks, Zotero, etc.) to format references is required. Software and training is available to Texas A&M University students at no cost through the University Libraries.

**In-text Citations**

Citation styles that use in-text citations are meant to provide relevant citation information without the reader having to locate the information in another space. A typical in-text citation style is MLA, a format that uses parentheses “(“) to note such information as the cited author’s name, title of publication, and specific page number of quoted material. Other conventions exist (such as APA) where the year is included rather than a particular page number. Consult your faculty advisor for further details on how to appropriately use in-text citations for your discipline.

**Footnotes**

Footnotes are used primarily to avoid cluttering the main body of text, while still allowing further discussion of materials intended for clarification or additional detail. Unlike endnotes, footnotes appear at the bottom of the page (corresponding to a superscript number in the main text) and can be referenced easily without any page turning. The use of footnotes may vary slightly depending on your discipline. For example, an Undergraduate Research Scholar in Chemistry may use footnotes to clarify supplementary information about a particular chemical compound or experiment. Conversely, an Undergraduate Research Scholar in History may use footnotes to describe a book or article that may not be pivotal to the argument but still provides interesting information for the reader to consider. Footnotes are not counted as body text and may be reduced to 6-point font size. Endnotes are used in MLA instead of footnotes.
Appendices & Supplemental Sections

Optional Formatting for Appendices and Supplemental Sections

- Appendices are optional and only used for supplementary material. Discuss with your faculty advisor the use of an Appendix according to your disciplinary style.
- Appendix material must be referenced in-text.
- Place the appendices after the References section in the same document; appendices should not be a separate document.
- All Appendix pages need to be numbered. Page numbers are continued from the last page of references.
- All Appendix material must fit within prescribed margins.
- Appendix headings (Appendix designations and titles) should be bold.
- Appendix titles more than one line in length must be double-spaced like major headings.
- Appendix designations (Appendix A, for example) are centered as major headings; appendix titles are centered, all capital letters, and at least one double space below the designation.
- Appendix Figures and Tables are numbered consecutively following the text; material may be reduced but must conform to minimum size 6 pt. font size and legibility requirements.
- Material may have mixed fonts and point sizes and may be single-spaced.
- Appendix material that is very large (over 10 MB) is discouraged; if you have large audio, movie, graphics, or animated files, contact Undergraduate Research for assistance.

Audio and Movie Files, Graphics, Animation, or Large Appendix Files

Appendix material that is very large (around 30 MB) may need to be included in a separate file. If the thesis includes separate files, a description of these files must be placed in the main document or in the Appendix section. For example, “Ten years of weather data collected in September 2009 and discussed in Chapter III is included as a separate file.” Upload as a “Supplemental” file. These may be added as separate files but will not be linked to the PDF document. Text in the thesis and/or a page in the Appendix must have a statement describing the separate files that will accompany the manuscript. You can upload DVDs, MP3s, etc. as a “Supplemental” file.

If using the Creative Works Template: The “Creative Artifact” section takes the place of the Appendix. Use the following guidelines to format this section:

- General Instructions
  - Do not remove the “CREATIVE ARTIFACT” major heading on the thesis template. No additional headings are required on subsequent pages. See specific artifact instructions below.
- Video, Sound Files, and/or Other Digital Media
  - To include video and/or sound files, you may need to send them as supplemental files to the LAUNCH: UGR office to be uploaded for you. If you have questions about uploading video and/or sound files, contact our office.
- Photographs
Photographs can be included in the Appendix, formatted according to the Figures section in the Thesis Manual & Policy Guide. All figures must be labeled and have captions.

- Creative Writing
  - Consult with your faculty advisor on the norms and formatting used for pieces such as screen writing, poetry, short stories, and/or dramaturgy. Use titles and other stylistic practices that are appropriate for your genre.

- Other Creative Artifacts
  - If you have questions about how to include other creative artifacts not previously mentioned, contact the LAUNCH: UGR office.
Specific Formatting Exceptions

See the following pages for formatting exceptions to certain pages.
Formatting the Title Page with Two Majors

[INSERT YOUR FULL TITLE CENTERED, IN ALL CAPITAL LETTERS, BOLD, IN 14-PT FONT HERE]

An Undergraduate Research Scholars Thesis

[NAME]

[INSERT YOUR FULL NAME IN ALL CAPITAL LETTERS HERE]

Submitted to the Undergraduate Research Scholars program at Texas A&M University in partial fulfillment of the requirements for the designation as an

UNDERGRADUATE RESEARCH SCHOLAR

Approved by Research Advisor: Dr. [Insert Faculty Advisor’s Full Name]

May 2018

Major: [Enter Major]
[Enter Major]
Formatting the Title Page with Two Authors

[INSERT YOUR FULL TITLE CENTERED, IN ALL CAPITAL LETTERS, BOLD, IN 14-PT FONT HERE]

An Undergraduate Research Scholars Thesis

by

[JANE DOE and JOHN DOE]

Submitted to the Undergraduate Research Scholars program at Texas A&M University as partial fulfillment of the requirements for the designation as an

UNDERGRADUATE RESEARCH SCHOLAR

Approved by Research Advisor: Dr. [Insert Faculty Advisor’s Full Name]

May 2018

Major: [Ester Major]

[Second Major]
Formatting the Title Page with Three or More Authors

[INSERT YOUR FULL TITLE CENTERED, IN ALL CAPITAL LETTERS, BOLD, IN 14-PT FONT HERE]

An Undergraduate Research Scholars Thesis

by

[JANE DOE, JOHN DOE, and JERRY DOE]

Submitted to the Undergraduate Research Scholars program at Texas A&M University in partial fulfillment of the requirements for the designation as an

UNDERGRADUATE RESEARCH SCHOLAR

Approved by Research Advisor: Dr. [Insert Faculty Advisor’s Full Name]

May 2018

Major: [Enter Major]

[Enter Major]

[Enter Major]
Formatting the Abstract Page with Two Departments

ABSTRACT

[Insert Your Title Here. Capitalizing the First Letter of Each Word as Needed]

[Insert Your Name]
Department of [Insert Your Department Name]
Department of [Insert Your Department Name]
Texas A&M University

Research Advisor: Dr. [Insert Your Faculty Advisor’s Name]
Department of [Insert Your Faculty Advisor’s Department]
Texas A&M University

The text of the Abstract is double-spaced. Follow the same margin settings as your
narrative text, as well as the same left alignment. The Abstract is the first numbered page in your
dissertation; page numbering has already been formatted for your convenience. Try not to let
your abstract exceed this one page.
Formatting the Abstract Page with Two Authors in the Same Department

ABSTRACT

[Insert Your Title Here, Capitalizing the First Letter of Each Word as Needed, If Title Goes on Two or More Lines, Make Sure it Stays Single-spaced]

[Insert Your Name] and [Insert Your Name]
Department of [Insert Your Department Name]
Texas A&M University

Research Advisor: Dr. [Insert Your Faculty Advisor’s Name]
Department of [Insert Your Faculty Advisor’s Department]
Texas A&M University

The text of the Abstract is double-spaced. Follow the same margin settings as your narrative text, as well as the same left alignment. The Abstract is the first numbered page in your dissertation; page numbering has already been formatted for your convenience. Try not to let your abstract exceed this one page.
Formatting the Abstract Page with Two or More Authors in the Different Departments

ABSTRACT

[Insert Your Title Here. Capitalizing the First Letter of Each Word as Needed, if Title Goes on Two or More Lines, Make sure it Stay Single-spaced]

[Insert Your Name]
Department of [Insert Your Department Name]
Texas A&M University

[Insert Your Name]
Department of [Insert Your Department Name]
Texas A&M University

Research Advisor: Dr. [Insert Your Faculty Advisor’s Name]
Department of [Insert Your Faculty Advisor’s Department]
Texas A&M University

The text of the Abstract is double-spaced. Follow the same margin settings as your narrative text, as well as the same left alignment. The Abstract is the first numbered page in your dissertation; page numbering has already been formatted for your convenience. Try not to let your abstract exceed this one page.
ADVICE FROM FORMER SCHOLARS

“I would not have done as well as I did without the mentorship of my professor. Because of my research experience I was able to get into graduate school. It was the most fulfilling experience of my entire undergraduate career.”

“I’ve always wanted to go to graduate school, but after the research program I won’t limit myself as to where I can go or what I am capable of. I’ve proven to myself that I can do the work and am very excited about research. I know that it is something I could do with my life and love it.”

“Doing research has really helped me with my confidence. I feel that I am a part of something important. I have also learned how to communicate better and present my research publicly.”

“It helped me better understand what graduate student life is like. I also realized I do not want to go into a career as a research professor.”

“I feel that I have matured a lot as a person. In research, my faculty advisor and my graduate student advisor treated me like a capable adult (that doesn’t really happen in classes). I feel that I have started to become a more capable person.”

“Overall, I think the sense of accomplishment that accompanies completing this program is one of the greatest experiences of the program.”

“Don’t be timid in asking questions. Everyone is more than happy to help and guide you in the right direction.”

“Even though they explicitly warn you about procrastination, it can still happen. Try to avoid it at all costs. Your chapter submissions will be much more polished if you don’t wait ‘til the last minute and write them in an 8 hour sitting the night before. It will also make writing your final draft worlds easier.”

“This is a wonderful opportunity to get to know faculty members and to be intrigued by doing the things you are learning about.”
CONTACT US

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