

STUDENT UNDERGRADUATE RESEARCH FELLOWSHIP

Fall 2019 | Office of Nationally Competitive Awards

Campus Deadlines

polication

There are two options for submitting your application

Option #1

Early Submission

Beginning October 3rd

Contact the Office of Nationally Competitive Awards

479-575-2716 awards@uark.edu

Option #2

Deadline Submission

October 16th 12:30 pm to 4:30 pm

October 17th 8:30 am to 4:30 pm

Silas Hunt Hall

You will be assigned a submission time via email!

STUDENT UNDERGRADUATE RESEARCH FELLOWSHIP



The SURF program provides up to \$3,250 in research funds to students in any major.

To be eligible to apply for SURF:

3.25 GPA or higher

30 or more hours of college credit, when funding starts

Support from a Faculty Mentor

US Citizen, resident alien, or national

Full-time enrollment for the entirety of the funding period (no exceptions for graduating seniors!)

STUDENT UNDERGRADUATE RESEARCH FELLOWSHIP



- For the 2019-2020 competition cycle, each research mentor is allowed to have a maximum of 4 SURF applicants
- Eligible honors students who cannot submit a SURF application can still submit an Honors College Research Grant application
- Eligible non-honors students who cannot submit a SURF application can still submit an Undergraduate Research Grant application

Honors College Research Grants



Honors College
Research Grants
provide research
support for Honors
College students in
any major.

To be eligible to apply:

Be an active Honors College student in good standing (including GPA)

Have <u>completed</u> at least 6 honors hours at the U of A <u>prior</u> to application

Be enrolled as a regular full-time student during the grant period (exception for seniors in final semester)

Honors College Research Grants



- Students including International Students - must submit a SURF proposal by the deadline (October 17th)
- If you are not funded by the SURF program, your proposal is automatically considered for an Honors College Research Grant
- Honors College awards will be announced shortly after SURF awards

Remember!

To be eligible for Honors College grants, letters of recommendation must come from faculty (ex: professor, associate or assistant professor, instructor, lecturer)

ADDITIONAL OPPORTUNITIES



Mahlon Martin Fellowship

Eligible African American students are encouraged to apply for the SURF program and the Mahlon Martin Fellowship, which provides additional research funds and an expanded travel budget. Applying is optional and will not exclude the application from being considered for SURF funding

REGISTER TO APPLY FOR SURF



To get started, follow these steps:

Go to <u>awards.uark.edu/</u> register.php

Fill out the registration form

Download the application toolkit

To register, you need to know:

Project title

Project timeline

IRB information (if applicable)

Mentor's contact information

SURF COVER PAGE



	African-American.		ewship. I certify that Iam		
1.	Name of Student				
2.	ID Number: N/A				
3.	Eligibility of StudentU.S. CitizenPermanent Resident Alien				
4.	Name of Faculty Mentor				
5.	Name of Applicant's Institution				
6.	Permanent Mailing Address and Telephone Student	Number for: Mentor			
	()	O			
7.	Email address				
8.	Title of Project				
9.	Academic Department				
10.	Degree Sought				
11.	SURF Budget (Complete SURF Budget Just Categories Student Stipend (cannot exceed \$1,250) Mentor Cost (cannot exceed \$750) Student Travel Cost (cannot exceed \$750) Total SURF Grant applied for by Student & M (cannot exceed \$2,750) Institutional Match (cannot exceed\$1,250)	ification Form é			
	Total SURF Project Costs (cannot exceed \$4	,000)			
11.	Signatures of authorizing official and mentor denote the and that the institution agrees to provide or obtain half federal and state government, nonprofit agencies, priva accessed for the match requirement.	the student's stipent te corposations, indi-	d. In addition to existing university funds vidual citizens, etc., are sources that can b		
	Mentor Signature	Authorizing	Institutional Official		
	Dept	Title			
	Date	Date			

Remember!

Provide 1 official transcript from the Registrar's Office.

Print out a list of your current semester courses from UAConnect.

SURF STUDENT STIPEND AGREEMENT



SURF Student Stipend Agreement

I, _______, understand that a portion of Student Undergraduate (print name)

Research Fellowship (SURF) funding comes in the form of a student stipend. This stipend is either \$1,250 (spring only funding) or \$2,500 (spring/summer; spring/summer/fall; spring/fall funding), and it is paid directly to me, the student. The student stipend is meant to supplement my income during the research period, and I am not required to spend any portion of it to support my SURF-funded project.

If I am using my student stipend solely as a living stipend, I will indicate that I am spending zero dollars below. If I have agreed with my mentor to use a portion of my student stipend to support my research project, the arranged costs will be listed below:

Amount to be spent	Description of expenditure

Both my faculty mentor and I have agreed upon the use of my student stipend, as is indicated below.



This form must be submitted with my SURF application.

Remember!

All students must submit this form as part of their application.

If the student stipend will be used solely as a living stipend, please enter "\$0" and "No expenditures"

ACADEMIC RÉSUMÉ (ITEM 4)



Your 2-page academic résumé is a vital part of the SURF application. It should include the following information:

Education: GPA, degree plan, number of hours completed, class standing (sophomore, junior senior), graduation date

Research Experience: lab experience, presentations, posters, publications of any kind, projects underway

Honors & Awards: scholarships, previous SURF funding, other honors

Relevant Experience: leadership experience, volunteerism, community service

Additional Relevant Information: work experience, significant hobbies

Writing the Research Proposal (Item 8)



- Do your homework. It is important to show you know something about your field & project.
 (Don't forget to cite that homework.)
- Address the feasibility of the project (i.e., is the project reasonable for you to pursue with the available facilities?)
- Answer the question: Is the proposed research/scholarly activity of value to your field of study? How? and Why?
- Answer the question: Is the project of sufficient difficulty to challenge you?
- Answer the question: Will the project teach you skills that are transferable to other research endeavors/scholarly activities?
- Address other criteria you deem appropriate

Remember!

You must cite every source you reference in your proposal (including data, figures, and language)! Not appropriately citing your sources will doom your proposal.

Use the style guidelines preferred by your discipline.

WRITING THE RESEARCH PROPOSAL (ITEM 8)



- Your 5-page research proposal is separate from your 1-page research summary
- Your works cited section does not count against the 5-page limit for the research proposal
- Discussion of background should account for no more than 25% of the project description
- When introducing your topic, assume you are writing to a generalist in your field
- Write in the first person (ex: "I will perform" instead of "The student researcher will perform")
- The timeline should be bolded, and should outline clear, incremental goals for the project's funding period



- What is one thing successful proposals have in common?
- Successful applicants typically cite at least five peerreviewed, outside sources in their research proposals
- How can you ensure you have high-quality, credible sources?



Where do you start?

- Start by building a relationship with both your faculty mentor and librarian; they are your research team.
- Schedule a
 consultation with a
 research librarian
 early in the process.

- Discuss meet with your faculty mentor
- Refine meet with your librarian
- Research in-depth consultation with a librarian



- Working with a research librarian can include:
 - One-on-one research assistance
 - Small group workshops
- Start-to-finish research support
 - Help meet deadlines your mentor establishes





- For more information, contact:
 - Sarah Spiegel, SURF and Honors Outreach Librarian
 - sspiegel@uark.edu





Librarian Office Hours (beginning September 5th)

130 Gearhart Hall

Wednesdays 1:00-3:00

Thursdays 10:00-12:00

SURF EVALUATION CRITERIA



Your SURF application will be evaluated by a state-appointed faculty committee.

Your part of the application constitutes the bulk of the review

Student performance

Proposed research project

Appropriate course selection

THE MENTOR CV (ITEM 3)



The Mentor CV should include the following information:

- Name, department, institution
- A brief statement of research/scholarly interests
- A list of recent publications
- A list of undergraduate advisees and undergraduate projects directed (limit to the last 5 years)
- Other relevant information (as space allows)
- Use the SURF Mentor Form as a template for the mentor CV - DO NOT submit the SURF Mentor Form page of your application

Remember!

Your mentor's CV is limited to *2 pages*!

If it is longer than 2 pages, SURF reviewers will discard everything after the 2nd page.

THE MENTOR LETTER OF SUPPORT (ITEM 11)



- Address all letters to the SURF Selection Committee
- Address student's academic (especially research) abilities and performances
- Outline significance of the student's project
- Indicate student's ability to complete the project
- Comment on student's ability to meet the schedule and to live up to commitments
- Outline the mentor's advisory role, explaining what the mentor has to bring to the project
- Must be on official letterhead and signed, delivered in an envelope signed across the seal

ADDITIONAL LETTERS OF SUPPORT (ITEM 12)



- The additional letters of support should come from tenured or tenuretrack faculty
- Address all letters to the SURF Selection Committee
- Address student's academic (especially research) abilities and performances
- Relay, whenever possible, specific examples of the student's merit and potential
- Must be on official letterhead and signed, delivered in an envelope signed across the seal

SURF FUNDING AMOUNT - SPRING ONLY



The total SURF award is a combination of funding from the state of Arkansas and the U of A.

If you have questions about the budget, contact Kathy Scheibel at scheibel@uark.edu

Project budget totals

\$1,250 TOTAL Stipend:

\$625 from SURF

\$625 from institution

\$750 Student Travel

\$750 Faculty Funding

\$2,750 (max) SURF award

SURF FUNDING AMOUNT -



The total SURF award is a combination of funding from the state of Arkansas and the U of A.

If you have questions about the budget, contact Kathy Scheibel at scheibel@uark.edu

Project budget totals

\$2,500 TOTAL Stipend:

\$1,250 from SURF

\$1,250 from institution

\$750 Student Travel

\$750 Faculty Funding

\$4,000 (max) SURF award

BUDGET FORMS (ITEMS 9 AND 10)



The SURF budget justification form allows you to list project expenses. Keep in mind:

- Make sure that your budget sheet matches your funding period
- Do not alter the student stipend amount
- Enter a basic description of how you plan to use travel funds (ex: Travel to Biophysical Conference in Denver, CO, on 9/4/2020)
- Mentor costs must be itemized

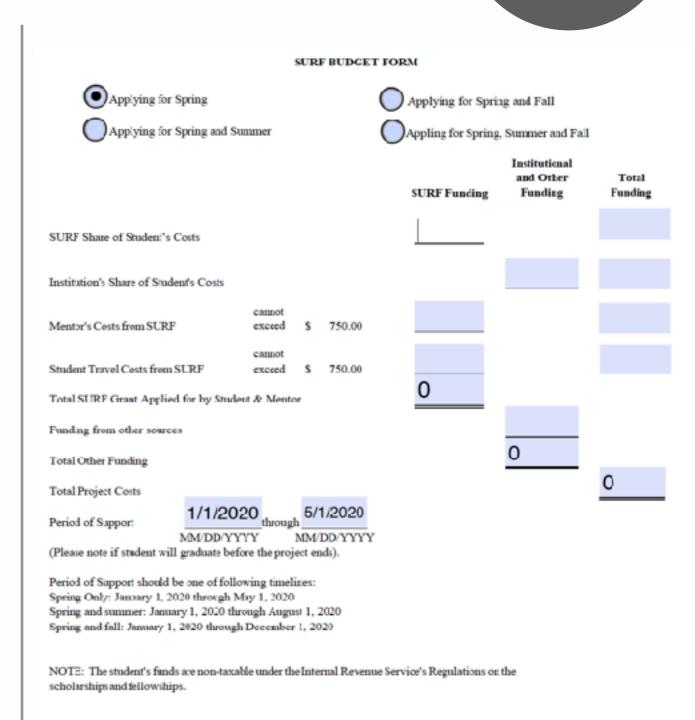
	SURF BUDGET JUSTIFICATI	ON FO	RM		
Student and mentor have determined that the following expenditures are needed to adequately fund the project:					
Mentor Costs:		Enter amount in box below			
Summer Salaries	and Fringe Benefits (9 Month Faculty Only):				
Salary - enter am					
Applicable Fring	e - (insert institutional fringe rate) RATE: Total Salary and Fringe	\$	-		
Materials and Su	pplies:				
Item 1 describe:					
Item 2 describe:					
Item 3 describe:					
	Total Materials and Supplies (books, paper, etc.)	\$	-		
Travel Costs:					
Item 1 describe:					
Item 2 describe:					
Item 3 describe:					
	Total Travel Costs	\$	-		
Other Expenses:					
Item 1 describe:					
Item 2 describe:					
Item 3 describe:					
	Total Other Expenses (Printing, copying, etc.)	\$	-		
	Total Mentor Costs Cannot Exceed \$7	50 \$	-		
Student Costs:					
Stipend:		\$	2,500.00		
Student Travel C	Costs (cannot exceed \$ 750):				
Item 1 describe:					
Item 2 describe:					
	Total Student Travel Costs	\$	-		
	Total Student Costs	\$	2,500.00		
Total Project Costs Before Other Funding			2,500.00		
Other funding describe:					
	_	-			

BUDGET FORMS (ITEMS 9 AND 10)



The SURF budget form shows project totals. Keep in mind:

- Select the budget sheet that matches your project's timeline (ex: Spring Only; Spring/Fall; etc.)
- Make sure the dates for "period of support" match your project timeline
- Enter these numbers in the appropriate section on the SURF cover page



MAKE AN APPOINTMENT WITH ONCA



All students applying for SURF should plan to make an appointment with an advisors from the Office of Nationally Competitive Awards for application review.

Please see the sign-up sheet with time availabilities after this meeting.

Additionally, you have the option to turn your application in early.

Make an appointment by emailing <u>awards@uark.edu</u> or calling 479-575-2716.

ADVICE & APPLICATION REVIEW

