

Summer Undergraduate Research Fellowship Application - Summer 2018

Email completed application and proposal to tjwatt@xula.edu, with subject SURF Application, by April 6

Applications received April 7-April 20 will be reviewed if space remains in the program

Name	<input type="text"/>	Mentor	<input type="text"/>		
Major	<input type="text"/>	Minor	<input type="text"/>		
ID #	<input type="text"/>	Email	<input type="text"/> @xula.edu	Mentor email	<input type="text"/> @xula.edu
Project title	<input type="text"/>				
Project area	<input type="text"/>				

If you have previously or are currently performing research, complete the table below. If you have had more than two prior research experiences, list only the two most recent.

Research area / topic	Duration / dates	Mentor	Location
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

What benefit do you expect to receive from participating in the SURF program? How do you think that participation will help you achieve your post-graduation goal that you stated on your IDP? (Maximum 1300 characters, approximately 200 words.)

Answers to the following questions are required, but will not be used to evaluate your application.

What is your expected graduation date? (Must be fall 2018 or later to be eligible.)

What is your current class standing?

Do you expect or need to enroll in classes during summer 2018?

If you are selected for the SURF program, do you expect to need on-campus housing?
(Campus room and board are not covered by the SURF program but can be reserved.)

List any research programs you applied to this year, including name for on-campus programs (BUILD, etc.) or program name and location (which university, hospital, etc.) for off-campus programs.

Are you currently (during spring 2018) in a research position?

Submission of this application indicates that you agree to complete the requirements of the program if selected, including spending 350 hours on research and program activities, presenting a poster, submitting a final report, and obtaining permission from your mentor and the SURF director for any summer classes.

Questions? Contact the SURF program director: Dr. Terry Watt, tjwatt@xula.edu, NCF 314.

Instructions for completing the proposal can be found at: <http://www.bchemnet.com/surf/>.

Individual Development Plan (IDP)

State your most important career or education goal that you expect to achieve within 1-2 years of graduation from Xavier University of Louisiana. (Maximum 200 characters.)

Briefly explain your motivation for completing the goal. This might relate to your personal interests or how the goal will help you achieve a longer-term objective. (Maximum 400 characters.)

Identify 3 experiences that you have had, since graduating high school, that you feel have helped shape your goal or provided you with important skills that are relevant for reaching your goal. State the skills that you feel you gained or why the experience impacted your goal. (Maximum 150 characters each.)

Experience	Skill(s) gained or impact on goal

Identify 3 skills that you feel would help you succeed at reaching your goal and that you currently do not have or that you feel could use substantial improvement. For each skill, describe why the skill is relevant and how you might go about obtaining the skill. (Maximum 60/140/140 characters each.)

Skill	Why relevant	How to obtain

List 5 action items (activities) that you plan to take to help you achieve your goal. For each, briefly explain how the item connects to achieving your goal. (Maximum 125 / 250 characters.) Finally, rank your action items from highest (1) to lowest (5) priority of importance (assigning each number only once).

Action item	Connection to goal	Rank

For each of the following statements, select the response that best reflects your current understanding.

My current understanding of what is involved in completing scientific research is ...

The degree to which I am informed about careers that involve scientific research is ...

My knowledge about the application process, expectations, and program structure for a science Ph.D., is ...

I prefer to work on projects that have an emphasis on ...

50 hours/week of research sounds ...