

2019 SUMMER UNDERGRADUATE RESEARCH EXPERIENCE (SURE) FACULTY RESEARCH MENTOR FACT SHEET

- SURE is for undergraduate students interested in **graduate school** and research/creative work within their discipline or a related discipline. Selected participants will complete research at West Virginia University for 8 weeks (minimum of 40 hours per week) during the summer under the direction of a WVU faculty research mentor and a graduate or post-doctoral mentor.
- The SURE program is open to STEM (science, technology, engineering, and mathematics) and non-STEM majors. Limited funding is available to support students in non-STEM majors.
- If selected, SURE participants will receive a \$3,700 stipend (split into four payments) for their 8 weeks of full-time research. The SURE program does not provide funding for the faculty mentor. However, \$500 in enrichment funds may be available for the SURE participant's research/creative supplies or for travel associated with presentation of SURE research at national or regional discipline-specific conference or workshop. Enrichment funds would be available on a competitive, individual basis. It is assumed that the SURE participant will be integrated into an already funded project within the faculty research mentor's laboratory.
- It is expected that the SURE faculty research mentor or, at times, responsible designee (graduate or postdoc) will be available for eight of the nine weeks from May 28 to July 26, 2019 (one week of vacation is built in for SURE participant and/or faculty) to mentor the SURE participant and oversee the participant's research. In addition, it is the responsibility of the SURE faculty research mentor to ensure that the SURE participant received any required/mandatory trainings involving safety, confidentiality, or running of instrumentation prior to beginning the SURE research.
- It is expected that the SURE participant would be integrated fully into the faculty research mentor's group and that the SURE participant would work closely with the faculty mentor or designee of the faculty mentor (graduate student or postdoc) on an authentic research project. It is expected that the SURE participant would move from research dependence and toward research independence over the course of the 8-week program.
- The SURE participant should be available for weekly or biweekly SURE workshops and career mentoring speakers. SURE participants are required to attend a certain number of events. Each SURE participant must submit an abstract, create a scientific poster, and present the poster at the "2019 Summer



Undergraduate Research Symposium" to be held during the week of July 22-26, 2019.

- To be eligible, student applicants must be:
 1. U.S. citizens or permanent residents
 2. College sophomores, juniors, or seniors as of the Fall 2019 semester.
 3. Enrolled at a West Virginia higher education institution or be a West Virginia State resident enrolled at an out-of-state college or university.
- Review of completed SURE applications will begin on March 1, 2019. The online application will be closed at midnight on March 1. Priority will be given to applications completed before the March 1 review date.
- All SURE participants will be registered for a one-credit hour research class that will run for the duration of the program. This course will include online assignments as well as attendance at periodic workshops and seminars. All SURE participants are required to pay the tuition and fees associated with this one-credit hour research class.
- The program begins on Tuesday May 28, 2019 and runs for 9 weeks until the end on Friday July 26, 2019. Participants are required to research full-time for at least 8 TOTAL WEEKS during the 9-week program. The actual dates of research within the 9-week period do not matter (*i.e.*, if you or your SURE participant need to take time off in the middle of July, that is perfectly acceptable) as long as participants (i) carry out research for 8 weeks within that time period and (ii) are present for the first day of the program and during the last week of the program (July 22-26, 2019).
- The SURE program begins with one day of training (safety, library resources etc.) and employee processing on Tuesday May 28, 2019. **Training day attendance is mandatory for participants.**
- The SURE program “officially” ends with a culminating poster presentation at the “Summer Undergraduate Research Symposium 2019” during the week of July 22-26, 2019. Family, friends, faculty research mentor, graduate students, postdocs etc. are invited to the symposium. **Symposium participation and attendance is mandatory for SURE participants.**
- SURE participants will need to find their own place to live in or near Morgantown. However, a limited amount of dorm room space is available.

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c/o Office of Undergraduate Research • 305 Student Services Center • PO Box 6212 • Morgantown, WV
26506-6212

Questions? SURE@mail.wvu.edu, (304)293-9354

- SURE participants will, under no circumstances, be allowed to have another job or take summer classes (besides the one-credit hour research class) while they are taking part in the SURE research experience.
- To summarize, ***responsibilities*** of a SURE student assigned to work with you on research are:
 1. Student will research for eight weeks during the summer (May 28-July 26, 2019).
 2. Student will work an average of 40 hours per week on research.
 3. Student will not have another job or participate in another summer course.
 4. Student will attend the orientation on Tuesday May 28, 2019.
 5. Student will participate and complete all components of the one-credit hour research course (including any online assignments).
 6. Student is responsible for paying all fees and tuition associated with the one-credit hour research course according to WVU policy.
 7. Student researcher will abide by all SURE and all West Virginia University rules and regulations.
 8. Student researcher will be paid a stipend of \$3,700 for his/her summer research.
 9. Student will attend and present his/her research findings at the “Summer Undergraduate Research Symposium 2019” during the week of July 22-26, 2019.

Funding for the 2019 WVU SURE Site was obtained, in part, from:

- the West Virginia Research Challenge Fund through a grant from the Division of Science and Research, Higher Education Policy Commission;
- the WVU Colleges of Business & Economics, Creative Arts, and Physical Activity and Sports Sciences; Davis College of Agriculture, Forestry and Consumer Sciences; Eberly College of Arts and Sciences; Statler College of Engineering and Mineral Resources; Health Sciences Center; the Department of Biology; and the C. Eugene Bennett Department of Chemistry; along with administrative resources from
- the WVU Honors College and the Office of Undergraduate Research.