

# Natural & Health Science Research Experience Award Application Checklist

## WHAT IS IT?

An award in the amount of \$2000-\$4000 (\$10 per hour before taxes) to compensate a 200-400 hour research experience of the student's choice (approval must be granted).

## **ELIGIBILITY**

- 1. Any Manchester University undergraduate student in the College of Pharmacy, Natural, & Health Sciences with preference to those majoring in chemistry or biology-chemistry.
- 2. Research experiences must take place between May 2019 and April 2020, prior to graduation.
- 3. The research position must not have another associated stipend or wage.
- 4. Off-campus research experiences are eligible, but those on Manchester University's campuses have priority.

### **APPLICATION**

- ☐ **ESSAY**: Please write a 1-3 page essay that includes the following:
  - Explain why you want a research experience (include a brief description of your educational and career goals and how the research experience will help you accomplish those goals).
  - Explain in detail what type of research experience you are seeking. Address the following questions:
    - In what research area do you want to learn more?
    - What type of research will improve your marketability in your job or graduate school search?
    - What kind of research environment and type of organization do you prefer for the research?
    - What are your plans to contact specific researchers about potential positions?
  - Explain the skills and experience that you can bring to the research. Address the following questions:
    - What scientific skills do you possess?
    - What relevant experience do you have in your potential research field?
    - What academic preparation can you bring to the research?
  - Propose a desired work timeline, including number of hours and approximate starting and ending dates.
- **RÉSUMÉ**: Include an updated résumé with your application materials.
- FACULTY ENDORSEMENT FORM: You need an MU faculty member (could be research professor) to complete it.

#### **REQUIREMENTS**

- 1. Selected applicants for the award may be asked to have an interview with the selection committee.
- 2. Award recipients must secure a research experience position in their stated field by the established deadline. Failure to secure a research experience position will result in the loss of award funds. Pharmacy, Natural, & Health Science faculty can offer assistance, but award recipients are ultimately responsible for finding their own research experiences. Research experiences for which an award can be used are subject to approval.
- **3.** Award recipients are required to schedule a research experience orientation with Biology-Chemistry Council faculty and sign a research experience agreement prior to starting work; remain in communication with the Biology-Chemistry Council throughout; complete a paper over their research; and give a presentation about their research experience at the Manchester University Student Research Symposium or other approved venue.
- **4.** Award recipients must complete the agreed upon amount of work at their research site between May 2019 April 2020, prior to graduation.

## APPLICATION DEADLINE AND NOTIFICATION

**February 26:** Application deadline for May 2019 – April 2020 cycle.

March 20: Notification of award recipients

March 31: Deadline for acceptance

**April 30:** Deadline to secure research position for May 2019 – April 2020 cycle.

Please submit all materials via email to:

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