REQUEST FOR APPLICATIONS (RFA)
2019 Pathways to Research Program (PReP)

Program Overview

- Seeking applicants enrolled at colleges and universities in Minnesota who are from an underrepresented population (see definition on page 4)
- Stipend of approximately $480/week provided for full-time engagement, 12 weeks between June 3 – August 23, 2019
- Up to ten students selected
- Funding for travel to present at a scientific conference for outstanding projects
- Applications due by 12:00 p.m. (noon) on February 5, 2019

1. NATURE AND PURPOSE OF THIS RFA

The Pathways to Research Program provides undergraduate students with knowledge, skills, and experience in translational science and health equity research through a structured core curriculum including a mentored research project, weekly training seminars, small group discussions, and a final poster to present research findings at the annual University of Minnesota CTSI Poster Session and Reception held in fall 2017. PReP provides an opportunity for students from populations underrepresented* in research to begin or advance their research career. Opportunities for travel funds to participate in national and international scientific meetings are awarded on a competitive basis.

The cornerstone of the research training program is the scholar’s participation in a research project under the direct supervision of a University of Minnesota faculty mentor. With input and oversight by the faculty mentor, scholars will design a research plan related to the mentor’s ongoing research programs.

2. ELIGIBILITY

- Undergraduate students enrolled at the University of Minnesota or other colleges and universities in Minnesota. Graduating seniors must be enrolled in a graduate program for the fall of (letter of acceptance is required)
- Ability to commit to a full-time research experience during the program. Scholars cannot concurrently take classes or hold UMN employment without prior approval from program
- Candidates must be from an underrepresented population (see definition on page 4)
- Candidates must be U.S. citizens, Green card holders or DACA recipients
3. SELECTION CRITERIA
- Interest in a career in human health, biomedical and/or translational research
- Quality and content of personal essay
- Letters of recommendation
- Academic credentials
- Candidate interview: Interviews will last approximately 15 minutes and will be conducted via video conference with up to three experienced mentors

4. EXPECTATIONS OF SCHOLARS
- Commit to full-time (40 hours), on-site research training for 12 weeks during the 2019 summer
- Scholars cannot concurrently take classes or hold UMN employment without prior approval from program
- Attend weekly program seminars and program activities
- Complete all required training
- Complete baseline, weekly, and post evaluations
- Prepare a final research poster to present findings and translational component at the CTSI Poster Session and Reception in fall 2019

5. MENTORS
Scholars who are accepted to the 2019 PReP program will be placed with a University of Minnesota faculty mentor. Candidate’s interests and preferences will be taken into account. Placement decisions by program leadership are final.

6. EXPECTATIONS OF MENTORS
- Complete required training course by May 31, 2019 Course link: http://z.umn.edu/mentortrain
- Attend new mentor orientation (for new mentors only)
- Complete a Mentor-Mentee Compact with the Scholar
- Hold regular, planned interactions with the Scholar
- Attend the program kick-off and mid-program event in July with other scholars and mentors
- Attend and participate in the CTSI Poster Session and Reception in fall 2019

7. APPLICATION INSTRUCTIONS AND TIMELINE
Complete and submit an online application and upload all required documents through the submission link on the CTSI PReP website by 12:00 p.m. (noon) on February 5. The submission form will automatically close at 12:01 p.m. Late or partially completed applications will not be accepted, please plan accordingly.

The application link will open on December 11, 2019.
Clinical and Translational Science Institute

PROGRAM TIMELINE

- November 2018        RFA released
- December 11, 2018    Application link opens
- February 5, 2019     Applications due (12 p.m.)
- February/March 2019  Successful candidates contacted for interviews/Interviews conducted
- March 2019           Successful candidates contacted, placed with mentor
- May 2019             New Scholar Orientation on University of Minnesota - Twin Cities campus
- June 3, 2019         Program begins
- August 23, 2019      Program ends
- Fall 2019            Scholars present at CTSI annual poster session

Complete applications should adhere to the guidelines below and must include:

- **Scholar Applicant Information**
  - online form

- **Personal Essay including:**
  - Your academic and career goals
  - Your interest in human health research
  - How you will benefit from this program
  - Research experience you have had (if applicable)
  - up to 2 pages
  - single spaced, 12 pt font

- **Resume or CV including:**
  - Paid work experiences
  - Unpaid work experiences (working in a family business, taking care of younger siblings/elderly adult, etc.)
  - Community service and volunteer activities
  - Awards and achievements received
  - up to 4 pages

- **All transcripts from undergraduate school (unofficial copy acceptable)**

- **Two letters of recommendation (professional recommendations, not personal friends or family members)**
  - Letters must be submitted by the letter writer to: https://z.umn.edu/internship_LOR
*Definition of Underrepresented/Disadvantaged background:

Applicants must belong to one or more of the following groups:

1. Individuals from a diverse racial and ethnic group that is underrepresented in health-related sciences in the United States (African Americans, Hispanic Americans, Native Americans, Alaska Natives, Hawaiian Natives and natives of the US Pacific Islands).
2. Individuals with physical or mental impairment that substantially limits one or more major life activities.
3. Individuals who come from a family with annual income below established low-income thresholds.
4. Individuals who will be the first child in their family to graduate from a four year university or college
5. Individuals who come from a social, cultural, or educational environment that recently directly inhibited the individual from obtaining the knowledge, skills, and abilities necessary to develop and participate in a research career.

If you believe you qualify under criterion 5 or have other questions about eligibility, please contact the program before applying at ctsieduc@umn.edu.

CONTACT INFORMATION

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CTSI PReP Program shares its application with the Health Disparities and Cancer Research Summer Internship. Students may be considered for one or both of the programs by selecting their program choice(s) in the application. To find out more about the Health Disparities and Cancer Research Summer Internship go to https://z.umn.edu/mccphdr.

Visit us at http://z.umn.edu/ctsiprep