

REQUEST FOR PROPOSALS

Milgrom Student Research Initiative Grant

January 1, 2023

Background

During his life, the late Hymen Milgrom donated substantially towards improving urban education, most significantly through the Urban Teacher Education Program at the University of Chicago, a program that has since progressed to a large scale with federal funding. The Hymen Milgrom Supporting Organization (HMSO), created with a \$17-million gift to the University of Chicago from the estate of Hymen T. Milgrom (AB, Accounting, '35), was established to seek ways that public education can help urban children become more highly skilled and more successful as adults.

In service of this, the HMSO launched several programs.

- The “Successful Pathways from School to Work” research initiative, launched in 2013, supports research that will help educators become more effective in fostering the skills, dispositions, and experiences essential for success in the modern labor market, as well as in society as a whole.
- The Milgrom Community Service and Innovation Fellowship for University of Chicago students, launched in 2018 focuses on helping improve the lives of disadvantaged children and youth in Chicago through education-related community service.
- The Milgrom Educational Innovation Challenge, launched in 2019, focuses on designing solutions to problems facing Chicago neighborhoods and communities by funding University of Chicago organizations to provide programming to University of Chicago students to work collaboratively with students from Chicago public middle schools and high schools high schools to generate entrepreneurial solutions to educational needs in local communities while building students’ academic, workplace and leadership skills with support from the grantee organization.
- The Milgrom Computer Coding Fellowship. The newest initiative launched in 2022 supports youth in Chicago by developing their computer coding and programming skills as a means of increasing their opportunities for successful employment.

Request for Proposals

The HMSO seeks to expand its support to graduate students and has **a special interest in funding projects relating to coding and computer programming**. The HMSO seeks to fund projects focusing on the impact of the transitioning economy on youth from the southside of Chicago and on their evolving pathways to employment. Other proposal topics fostering the skills, dispositions, and experiences essential to prepare

heterogeneous students for successful pathways into the STEM labor market will also be welcomed. All proposals must fulfill the stated purposes of the supporting organization and answer the question, "How is the proposed project relevant to HMSO goals?"

Who May Apply

The HMSO will offer support for doctoral students at the University of Chicago for up to \$10,000 per year for up to two years, for research-related expenses. *Student Applications must be accompanied by a CV and a letter of recommendation from a faculty mentor.* The HMSO anticipates awarding up to four pre-doctoral research grants in 2023. The HMSO is especially interested in projects that graduate students initiate that are not part of their mentors' funded research: i.e., independent projects driven by students' own interests and agendas. Proposal guidelines are below.

Duration and Level of Support

The HMSO will consider applications for either one-year or two-year grants, for a grant period beginning in the Summer of 2023. Maximum level of support is \$10K per year, for up to two years. Tuition remission will not be supported. Two-year projects will be disbursed in two installments: a) initially; and b) after 12 months, conditional on review of a progress report due 9 months after the start of the study. Students should plan to complete not only the data collection, but also the analysis and "writing up" of their results within the time frame of their grant. The HMSO expects students to have an academic article either published or submitted to a scholarly journal by the end of the grant period. The "time schedule" section should state clearly the plan for accomplishing this. All publications and presentations arising from this award need to be acknowledged. It is appreciated if copies of all products generated with funding from this award (current or in the future) be submitted to the board.

Guidelines for Proposal

Applications should not exceed 5 single-spaced pages and should include the following information, in this order:

1. Title and Abstract (250 words)
2. Specific research question(s) and how they are relevant to HMSO goals
3. Rationale and Significance
4. Data
5. Personnel
6. Evaluation (Measures and Outcomes)
7. Time Schedule
 - a. Proposed Start and End dates for award

- b. Describe the timing and duration of key activities, including both planning/development and program implementation and if you will require IRB approval or school access approval.
- 8. Budget (use excel template)
 - a. Provide detailed budget (by year, if applicable) with detailed itemized justification for your project
 - b. If appropriate, describe how the program will leverage existing campus resources and what new resources will be required to implement your plans.
 - c. The total budget should not exceed \$10K per year for a maximum of \$20K for two years.
 - d. No funding is available for university overhead expenses or tuition remission.

Application Process and Deadlines

Please include a brief CV for all key project personnel (Not included in page limits) and a recommendation from your academic advisor. Proposal and CVs must be received no later than March 31, 2023. Grant awards will be announced no later than June 1, 2023.

| |
|---|
| Questions related to the Milgrom Student Research Grant can be sent to Jodi Khan at jodikhan@uchicago.edu . Completed proposals should be submitted via https://uchicago.infoready4.com on or before March 31, 2023 at 11:59 pm. |
|---|