Nomination for Northwestern Mutual Data Science Institute Student Scholar

Funding to support graduate students engaged in data science education and research will be available for the spring 2019 and summer 2019 terms. Recipients of the support will be designated as Northwestern Mutual Data Science Institute Scholars. To be eligible, nominees must be current graduate students during the fall 2018 semester. Awards for student employment require that the student maintain student status. Nominations may come from Regular or Participating faculty. To be eligible, nominations must be submitted to Thomas.Kaczmarek@mu.edu before December 1, 2018. Late submission will be accepted if all available funds have not been awarded.

To nominate a student, faculty should complete this form with attachments that include a personal statement of interest in data science from the student.

A faculty committee of data science educators and researchers will review nominations and recommend awards.

Marquette University faculty may nominate worthy students to receive support for one or both of the following:

- tuition credits that cover education in data science
- student employment that covers data science responsibilities in research efforts

The following sections request application materials for the two categories of awards. Students may be nominated for one or both forms of support subject to a maximum value of $5,000 for the spring 2019 semester and $3,500 for the summer 2019 term. We anticipate the total available awards to be in excess of $75,000.

**TUITION CREDITS**

You may nominate a graduate student for tuition credits for specific data science courses offered by Marquette University during the spring 2019 and summer 2019 terms. Student accounts will be credited upon successful completion of courses. Eligible courses must provide knowledge and skills in data science. Interdisciplinary independent study courses in data science are eligible when the nominating faculty member is the instructor for the independent study. Professional Projects, Thesis and Dissertation credits are also eligible with a proper explanation of the relationship of the student effort to data science. 9000-level courses are not eligible. Please provide the following information.

Student name:

Graduate Program:

Spring 2019 course or courses:

Summer 2019 course or courses:
If the student is nominated for a data science independent study, please attach the independent study plan. If the student being nominated for Professional Project, Thesis or Dissertation credits supply an explanation of the relationship of the student effort to data science.

**STUDENT EMPLOYMENT**

When the nominating a student for student employment, the faculty member agrees to be the mentor and manager of the student. Student employment is available to active Marquette University graduate students for the following purposes:

- To perform data science tasks on a research project being conducted by Marquette University faculty
- To conduct student-initiated data science research under the supervision by Marquette University faculty.

Please provide a summary below and attach a more detailed description of the project and the student’s involvement.

Research project name and summary:

Student data science responsibilities:

Anticipated hours of employment:

Student hourly wages (maximum of $15.00/hour):