Data Analytics for Science Immersion Experience

There is a widespread need for scientists with advanced data skills and a national need to recruit and retain emerging scientists from underrepresented groups.

The Data Analytics for Science Immersion Experience (DASIE), in partnership with Dow and Microsoft, addresses this skills gap by bringing together students from outside of Carnegie Mellon University to start building a pipeline of future science leaders with advanced data skills and to bring awareness of opportunities that exist at CMU, the partner organizations and the industry as a whole.

Participants will spend one week on campus at CMU, experiencing some of the curriculum for the newly launched MS in Data Analytics for Science program, and then travel to Midland, MI for hands-on experiences at Global Dow Center. In addition to their time in the classroom, there will be many opportunities for connection, including on-the-job shadowing and training from Dow and Microsoft industry experts and mentoring from CMU faculty and staff.

This is a fully funded program. Students selected for the program will have travel and lodging covered and receive a stipend. Applications will be considered on a rolling basis starting April 1st with a hard deadline of April 15th.

JUNE 5 – JUNE 14, 2022

Scan the QR code to apply to the program or visit cmu.edu/mcs/undergrad/programs/dasie

Questions? Email DASIE@andrew.cmu.edu

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