College of Engineering and WiSE provide an academic experience designed to broaden the participation, access and success of students in engineering and technology related fields.

Women in Science and Engineering

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WiSE UP Bridge 2017-2018



Engineering Bridge



For the First Year Scholar



Summer 2017 – Spring 2018

UW Seattle Campus



WHAT IS WISE UP BRIDGE

- A first year academic program with a focus on strengthening the incoming students' commitment to a future in engineering.
- Designed to build learning skills, academic preparation, clear and compelling understanding of the engineering profession, and success, beginning with WiSE Up and continuing with WiSE Bridge.

WHO OUALIFIES FOR WISE UP BRIDGE?

• UW Autumn Quarter 2017 incoming first-year students planning on majoring in engineering and/or computer science.

BENEFITS OF WiSE BRIDGE: The Academic Year Experience

- Introduction to resources, strategies and learning processes that help students be productive and successful in college.
- Quarterly registration in a 1 credit academic supplemental class for first year prerequisites courses of mathematics and chemistry.
- Fall quarter: registration in <u>Introduction to Engineering Design</u>. A 3 credit course geared for the engineering major.
- Winter/Spring quarter: registration in an engineering Special Topic course.
- Bridge Institute: Monthly professional development seminars and trainings.
- Annual WiSE Conference, Leadership Summit, Career Guidance and more.



BENEFITS OF WiSE UP: The Summer Experience

- An engaging and energetic 8 week commuter experience for incoming students to engage with the UW academic community and the peers who will become an integral part of a successful transition.
- Participation in Research for the Engineering Undergraduate (REU) class. A 3 credit course providing the engineering major introduction to and hands on exploration with real problem research in an engineering lab.

WHEN IS WiSE Up: June 19 – August 11, 2017 • Summer Quarter

- Standard program days and times are Mon-Fri, 8:30a.m. 5:00p.m.
- One weekend of participation is included and required in the summer program.
- Participants will attend the required UW Freshman orientation during the program duration.

WHAT IS THE COST OF WISE UP?

- Registration is \$300.00.
- Interested in living on Campus during WiSE UP?
 Residence Hall housing is available to WiSE UP participants and can be arranged through the UW Housing and Food Services (HFS) office.

HOW DO LAPPLY?

• Apply online at: http://tiny.cc/WiSEBridge1718

Application Submission Deadline: Sunday, May 7th, 2017