ELECTRICAL ENGINEERING

OUR MISSION

We educate and develop tomorrow’s leaders to solve the world’s biggest problems

- We are committed to merit-driven diversity for broadening participation in STEM
- We provide our students with a strong technical foundation, refined commutation skills and group project work
- We hire and retain exceptional faculty to develop an innovation ecosystem
- We present electrical and computer hardware fundamentals and promote an entrepreneurial mindset
- We foster an innovation hub by partnering with industry, government and regional sponsors

WE MAKE GREAT IDEAS A REALITY.
Our People

**FACULTY**
Each year, the faculty base continues to grow. Five new faculty joined the department for the 2015-2016 Academic Year. UW EE faculty are frequently honored for excellence in research, innovation and teaching.

**STUDENTS**

**Undergraduate**
- **558** Enrollment
- **128** International students
- **100** Women
- **34** Underrepresented minorities

**Graduate**
- **348** Enrollment
- **153** International students
- **63** Women
- **21** Underrepresented minorities

**RESEARCH**

*Based on ASEE 2014-2015 Engineering Diversity Statistics*

**WOMEN IN EE**
- National Average*
- UW Electrical Engineering

*Based on ASEE 2014-2015 Engineering Diversity Statistics*
Our Impact

UW EE IS A VIBRANT, ENTREPRENEURIAL HUB

#1 MOST INNOVATIVE PUBLIC UNIVERSITY (Reuters)
#19 BEST GRADUATE SCHOOL IN 2016 (U.S. News & World Report)

RECENT HONORS
ONR MURI Grant
Fulbright Scholarships
Optical Society of American Fellows
IEEE Fellows
MacArthur Fellows
NSF & ARO Young Investigator/Early Career Awards
Acoustical Society of American Fellows
GSK Funding
Microsoft Collaborator Award

OUR RESEARCH FUNDING

- 80.17% GOVERNMENT (FEDERAL)
- 8.92% INDUSTRY (DOMESTIC)
- 7.13% GOVERNMENT (STATE)
- 2.71% NON-PROFITS/FOUNDATIONS
- 1.07% GOVERNMENT (FOREIGN)

COUNTLESS IDEAS
3 NEW STARTUPS
22 PATENT APPLICATIONS ISSUED
70 PATENT APPLICATIONS
44 NEW INNOVATIONS