



2016

ELECTRICAL ENGINEERING

WE
MAKE
GREAT
IDEAS A
REALITY.

OUR MISSION

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

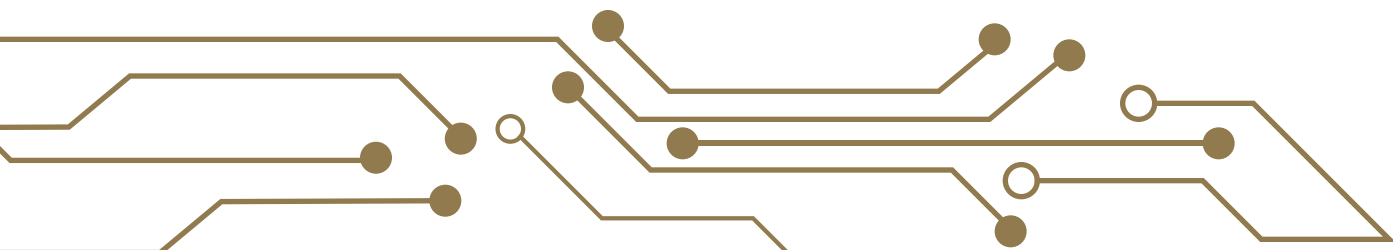
We are committed to merit-driven diversity for
broadening participation in STEM

We provide our students with a strong technical
foundation, refined communication 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



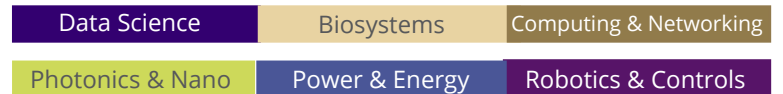
Our People

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.

52 Core Faculty **82** Affiliate Faculty **36** Adjunct Faculty

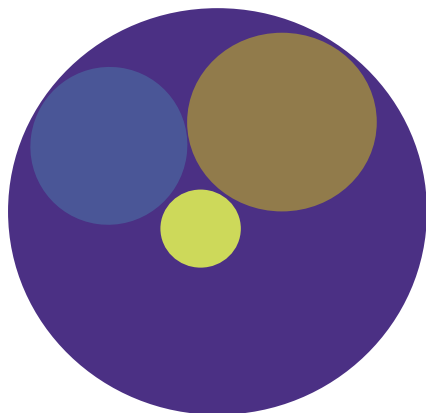
RESEARCH



STUDENTS

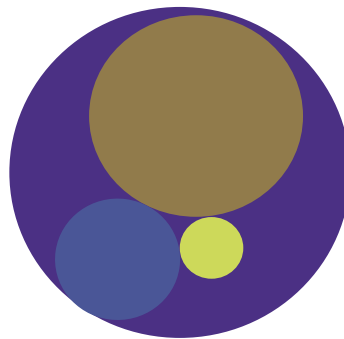
Undergraduate

558
Enrollment
128
International students
100
Women
34
Underrepresented minorities



Graduate

348
Enrollment
153
International students
63
Women
21
Underrepresented minorities



60%

of students work in industry after they graduate



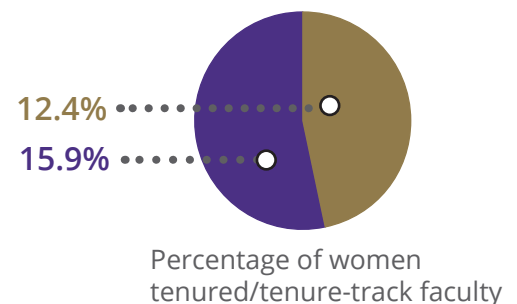
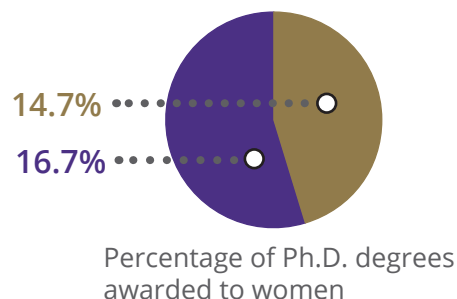
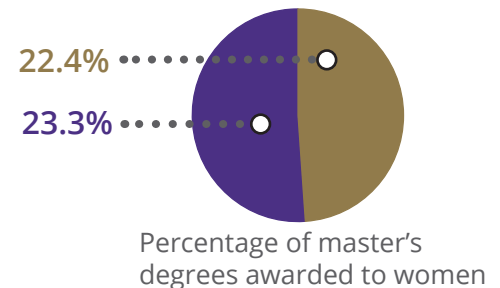
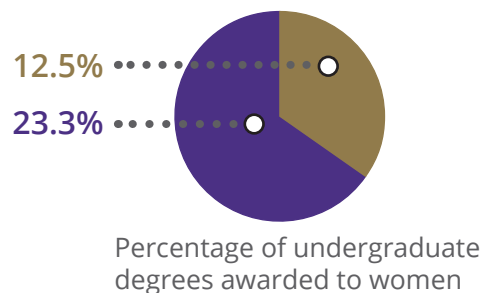
40%

of students pursue higher degrees and/or work in academia

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**

3
NEW STARTUPS

22
PATENT APPLICATIONS ISSUED

70
PATENT APPLICATIONS

44
NEW INNOVATIONS

COUNTLESS
IDEAS

#1 **MOST INNOVATIVE PUBLIC UNIVERSITY** (Reuters)

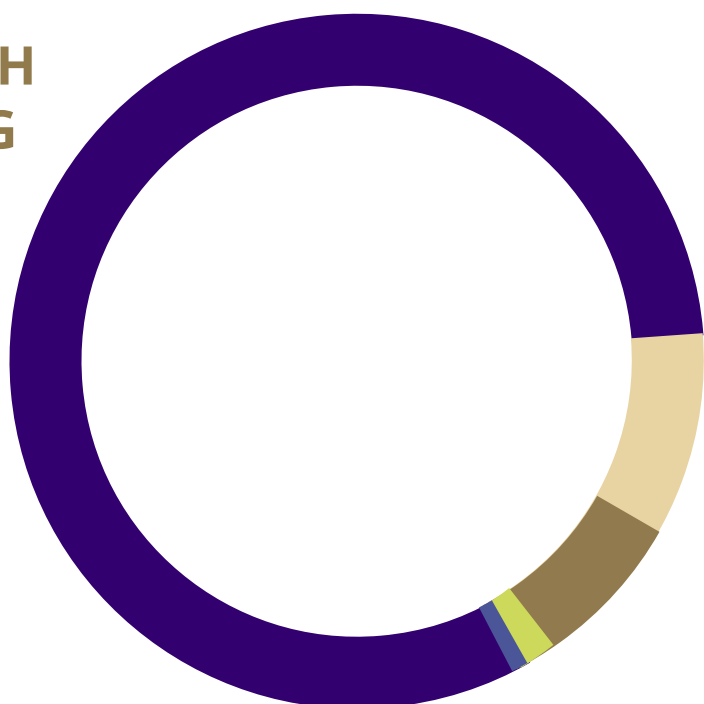
#19 **BEST GRADUATE SCHOOL IN 2016** (U.S. News & World Report)

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)

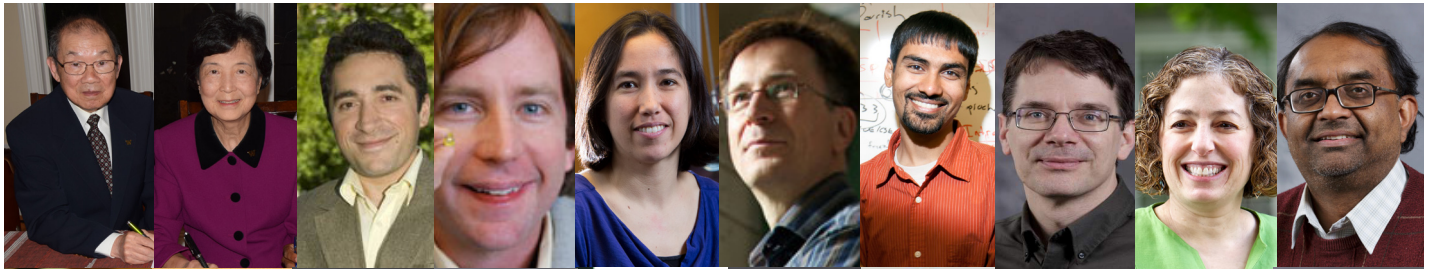
7.13% GOVERNMENT (STATE)

2.71% NON-PROFITS/FOUNDATIONS

1.07% GOVERNMENT (FOREIGN)

Faces of UW EE

VISIONARIES



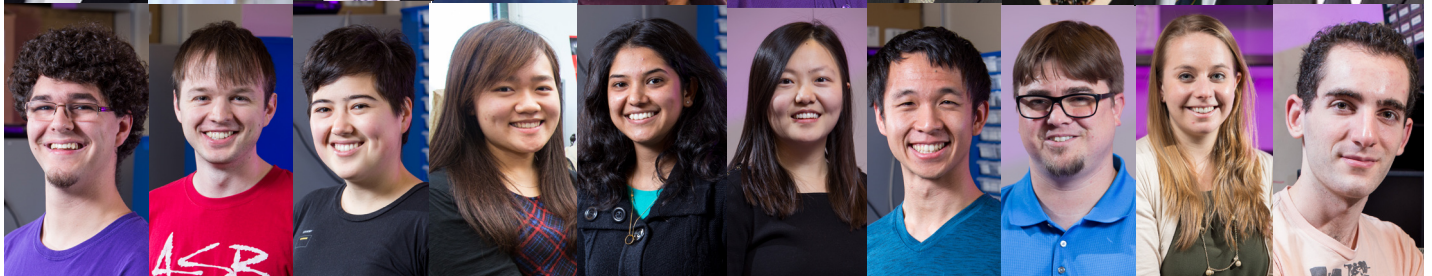
EDUCATORS



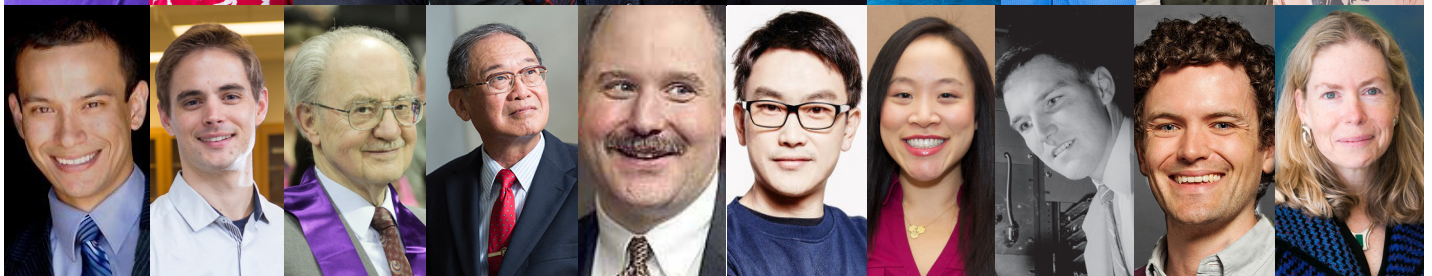
PARTNERS



STUDENTS



ALUMNI



LEADERS



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