HERE IS HOW UVA ENGINEERING IS ACHIEVING ITS MISSION TO MAKE THE WORLD A BETTER PLACE BY CREATING AND DISSEMINATING KNOWLEDGE AND BY PREPARING ENGINEERING LEADERS TO SOLVE GLOBAL CHALLENGES:

**CREATING KNOWLEDGE**

- **$83 MILLION IN SPONSORED RESEARCH FUNDING FY2020**
- **89% INCREASE SINCE FISCAL YEAR 2016**
- **264 FACULTY**
  - 188 TENURED AND TENURE-TRACK FACULTY
  - 76 ACADEMIC GENERAL FACULTY
- **FOR THE BENEFIT OF SOCIETY**

WE ARE MAKING THE WORLD A BETTER PLACE THROUGH:

- **ENGINEERING FOR HEALTH**
  - Our innovations are driving prevention, diagnosis, monitoring, and treatment of disease.
- **ENGINEERING FOR THE CYBER FUTURE**
  - We are catalyzing the cyber age, from cyber-physical systems to cybersecurity to machine learning.
- **ENGINEERING TECHNOLOGIES FOR A SUSTAINABLE AND CONNECTED WORLD**
  - From high-performance materials to environmental resilience, we are making a global impact.

**EDUCATING LEADERS**

- **#1 PUBLIC ENGINEERING SCHOOL IN THE UNITED STATES**
  - For four-year graduation rate of all undergrads, and for graduation rates of Hispanic, Asian and African-American students
- **85% OF OUR UNDERGRADUATES EARN THEIR ENGINEERING DEGREES IN FOUR YEARS (NATIONAL AVERAGE FOR ENGINEERING SCHOOLS IS 33%)**
  - Source: American Society for Engineering Education’s “Retention and Time to Graduation Survey”
- **UNDERGRADUATE ENROLLMENT 2,911**
  - Up nearly 30% since 2014
- **$73,321 UVA ENGINEERING MEAN STARTING SALARY* CLASS OF 2019**
- **$66,638 NATIONAL MEAN *NOT INCLUDING COMPUTER SCIENCE**
- **$92,850 UVA ENGINEERING COMPUTER SCIENCE MEAN STARTING SALARY CLASS OF 2019**
- **$77,564 NATIONAL MEAN FOR COMPUTER SCIENCE MAJORS**
  - In a typical semester, 45% of undergrads take a class focusing on research, critical thinking and/or communications skills
- **#1 U.S. PUBLIC ENGINEERING SCHOOL FOR PERCENTAGE OF WOMEN GRADUATES AMONG SCHOOLS WITH AT LEAST 75 GRADUATES**
- **1,072 GRADUATE STUDENTS**
  - 34% are women
  - U.S. average = 21% National Center for Education Statistics
- **70% PH.D. STUDENTS**
  - Ph.D. for free
  - 100% of full-time doctoral students are fully funded
  - #1 Engineering school in the United States for Ph.D. student enrollment growth since 2015
  - Among U.S. News & World Report’s Top-50 Graduate Engineering Programs