UVA ENGINEERING
FACTS AT A GLANCE

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**

$77 MILLION IN SPONSORED RESEARCH FUNDING

↑ 75% INCREASE SINCE FISCAL YEAR 2016

264 FACULTY WITH RESEARCH AND/OR TEACHING ROLES IN UVA ENGINEERING

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**

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

SOURCE: AMERICAN SOCIETY FOR ENGINEERING EDUCATION’S “RETENTION AND TIME TO GRADUATION SURVEY”

#1 U.S. PUBLIC ENGINEERING SCHOOL FOR PERCENTAGE OF WOMEN GRADUATES AMONG SCHOOLS WITH AT LEAST 75 GRADUATES

84% OF OUR UNDERGRADUATES GRADUATE IN FOUR YEARS (NATIONAL AVERAGE FOR ENGINEERING SCHOOLS IS 33%)

ENGINEERING FOR HEALTH

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#1 U.S. ENGINEERING SCHOOL FOR PH.D. STUDENT ENROLLMENT GROWTH SINCE 2015 AMONG U.S. NEWS & WORLD REPORT’S TOP-50 GRADUATE ENGINEERING PROGRAMS

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

#1 AMONG SCHOOLS WITH AT LEAST 75 GRADUATES

33% ARE WOMEN U.S. AVERAGE = 21% NATIONAL CENTER FOR EDUCATION STATISTICS

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$69,919 UVA ENGINEERING MEAN STARTING SALARY* CLASS OF 2018

$66,638 NATIONAL MEAN * NOT INCLUDING COMPUTER SCIENCE

$86,638 UVA ENGINEERING COMPUTER SCIENCE MEAN STARTING SALARY CLASS OF 2018

$77,564 NATIONAL MEAN FOR COMPUTER SCIENCE MAJORS

1,057 GRADUATE STUDENTS 32% ARE WOMEN NATIONAL AVERAGE = 25%

69% PH.D. STUDENTS PH.D. FOR FREE 100% OF FULL-TIME DOCTORAL STUDENTS ARE FULLY FUNDED

ENGINEERING.VIRGINIA.EDU