Carnegie Mellon University has been a birthplace of innovation since its founding in 1900. Today, CMU is a global leader bringing groundbreaking ideas to market and creating successful startup businesses. Our award-winning faculty are renowned for working closely with students to solve major scientific, technological and societal challenges. We put a strong emphasis on creating things — from art to robots. We have become a model for economic development in forming partnerships with companies such as Uber, Google and Disney. Our students are recruited by some of the world’s most innovative companies.

"My Heart is in the Work."
Andrew Carnegie, Founder
November 15, 1900

14,799
STUDENTS

1,483
FACULTY

109,945+
ALUMNI (LIVING)

37% U.S. 63% International
Graduate

78% U.S. 22% International
Undergraduate

85% U.S. 15% International

92% U.S. 8% International

GLOBAL COMMUNITY
- Students representing 117 countries
- Faculty representing 52 countries
- Alumni representing 144 countries

TIME-BASED/ NEW MEDIA
U.S. News & World Report, 2019

INFORMATION & TECHNOLOGY MANAGEMENT
U.S. News & World Report, 2019

ARTIFICIAL INTELLIGENCE
U.S. News & World Report, 2018

COMPUTER ENGINEERING
U.S. News & World Report, 2019

SCHOOL OF COMPUTER SCIENCE
U.S. News & World Report, 2018

COLLEGE OF ENGINEERING
U.S. News & World Report, 2019

AMONG U.S. UNIVERSITIES
Times Higher Education World University Ranking, 2019

UNIVERSITY IN THE WORLD
Times Higher Education World University Ranking, 2020

OF COMPUTER SCIENCE’S FIRST-YEAR STUDENTS WERE WOMEN IN 2019
Nearly triple the national average

1,483
85% U.S. 15% International
**BIG IDEAS THAT SHAPE YOUR WORLD START HERE**

1,000+ companies greenlighted across the U.S. and internationally

**Cognitive tutors**, which improve the math skills of 500,000+ students each year

The first U.S. school to award a **degree in drama** in 1914

James Gosling (CS 1983) invented the **Java computer programming language**.

The first **exclusive higher education partner of the Tony Awards**, co-creating the first, national recognition program honoring K-12 theatre educators

The **first smile in an email**, created in 1982 by professor Scott Fahlman

**Kevlar Fiber**, invented by alumna Stephanie Kwolek (MM 1946)

**The Last Lecture**, written by alumni Randy Pausch (CS 1988) and Jeffrey Zaslow (DC 1980)

In 1919, CMU’s **first Ph.D.** was awarded to Mao Yisheng, father of Chinese bridge construction.

**Duolingo**, invented by professor Luis von Ahn (CS 2003, 2005), had 10 million downloads in 12 months and was named Apple’s 2013 app of the year.

The **leading university center for cybersecurity**, providing support to more than 110 centers around the world

The **world’s first university robotics department**, founded in 1979

Alumnus **Andy Warhol** (A 1949), pop artist pioneer and cultural icon

One of only 25 universities invited to be a member of the **World Economic Forum’s Global University Leaders Forum**

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**ECONOMIC IMPACT**

- Attracting major companies — including Google, Intel, Uber and GE — to locate operations and create new jobs in Pittsburgh
- Fostering an innovation ecosystem that **created 36 spinoff companies** in 2014
- Contributing to the cultural and civic life of the city with performances, exhibitions and research collaborations

**SCHOOLS AND COLLEGES**

- College of Engineering
- College of Fine Arts
- Dietrich College of Humanities and Social Sciences
- Heinz College of Information Systems and Public Policy
- Mellon College of Science
- School of Computer Science
- Tepper School of Business

**LEADERSHIP**

- **Farnam Jahanian**, President
- **James E. Rohr**, Chair, Board of Trustees
- **James H. Garrett Jr.**, Provost

**CMU.EDU**