Carnegie Mellon University

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

16,779

STUDENTS

1,529 FACULTY

117,257 **ALUMNI** (LIVING)

35%	U.S.	65%	International	Graduate
76%	U.S.	24%	International	Undergraduate
85%	U.S.	15%	International	
87%	U.S.	13%	International	

GLOBAL COMMUNITY

- Students representing 126 countries
- Faculty representing **56** countries
- Alumni representing 148 countries



#1 SCHOOL OF COMPUTER SCIENCE

U.S. News & World Report, 2022



#1 TIME-BASED/ NEW MEDIA

U.S. News & World Report, 2019



#1 MANAGEMENT INFORMATION SYSTEMS

U.S. News & World Report, 2022



#1 ARTIFICIAL INTELLIGENCE

U.S. News & World Report, 2022



COLLEGE OF ENGINEERING

U.S. News & World Report, 2022



SOFTWARE ENGINEERING

U.S. News & World Report, 2022



19 AMONG U.S. UNIVERSITIES

Times Higher Education World University Ranking, 2023



28 UNIVERSITY IN THE WORLD

Times Higher Education World University Ranking, 2023



49.8%

OF COMPUTER SCIENCE'S FIRST-YEAR STUDENTS WERE WOMEN IN 2019

Nearly triple the national average



MEMBERS OF NAE²



MEMBERS OF NAS³



MEMBERS OF NAM⁴



TONY **AWARDS**



ACADEMY AWARDS





TURING **AWARDS**



LAUREATES

▲ Won by alumni and current/former faculty

² National Academy of Engineering

³ National Academy of Sciences

⁴ National Academy of Medicine

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 (SCS 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 (SCS 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 (CFA1949), pop artist pioneer and cultural icon



One of only 29 universities invited to be a member of the **World Economic Forum's Global University Leaders Forum**

ECONOMIC IMPACT

- Attracting major companies including Google, Intel, Uber and GE to locate operations and create new jobs in Pittsburgh
- To date, the CMU community has launched more than 400 startups and created more than 152 spinoff companies.
- · 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

David Coulter

Chair, Board of Trustees

James H. Garrett Jr. Provost

CMU.EDU