

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

16,335
STUDENTS

Graduate	36% U.S.	64% International	8,731
Undergraduate	77% U.S.	23% International	7,604

1,586
FACULTY

	84% U.S.	16% International
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127,691
ALUMNI (ACTIVE)

	84% U.S.	16% International
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GLOBAL COMMUNITY

- Students representing **126** countries
- Faculty representing **63** countries
- Alumni representing **150** countries



#21 in **NATIONAL UNIVERSITIES**
U.S. News & World Report, 2025



#24 **UNIVERSITY IN THE WORLD**
Times Higher Education World University Ranking, 2024



#1 **ARTIFICIAL INTELLIGENCE**
U.S. News & World Report, 2025



#1 **CYBERSECURITY**
U.S. News & World Report, 2025



#1 **SOFTWARE ENGINEERING**
U.S. News & World Report, 2025



#1 **MOBILE/WEB APPLICATIONS**
U.S. News & World Report, 2025



#1 **MANAGEMENT INFORMATION SYSTEMS**
U.S. News & World Report, 2025



71
MEMBERS
OF NAE¹



22
MEMBERS
OF NAS²



6
MEMBERS
OF NAM³



60
TONY
AWARDS



13
ACADEMY
AWARDS



142+
EMMY
AWARDS



13
TURING
AWARDS



21
NOBEL
LAUREATES

▲ Won by alumni and current/former faculty

¹ National Academy of Engineering

² National Academy of Sciences

³ National Academy of Medicine

BIG IDEAS THAT SHAPE YOUR WORLD START HERE



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



Invented 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



Java computer programming language, invented by James Gosling (SCS 1983)



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)



CMU'S first Ph.D., awarded in 1919 to awarded to Mao Yisheng, father of Chinese bridge construction



Duolingo, invented by professor Luis von Ahn (CS 2003, 2005), 10 million downloads in 12 months and 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** (CFA 1949), 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 AND CIVIL 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