

Rowan RESEARCH

2021-22

A national research university serving New Jersey

22,640
total unduplicated enrollment FY22

36%
approximate underrepresented enrollment

The nation's third fastest-growing university,* Rowan focuses on solving problems through applied research. Its teams bring technical expertise and collaborative experience to address regional, national and global concerns that affect everyone. Undergraduate and graduate students are essential contributors, presenting at national conferences, sharing credits in professional publications and winning regional and national awards for their work.

Classified R2 by Carnegie for its high research activity and rapidly headed toward R1 status, the University partners with business and industry, government and nonprofit organizations in New Jersey and beyond, often serving as their de facto R&D arm. The work spans Rowan's two medical schools, STEM programs, humanities and more.

Rowan's partnerships with Virtua Health and Cooper Health will distinguish South Jersey as a regional hub for health care research and education.

*The Chronicle of Higher Education Almanac 2021

12
National NSF I-Corps Awards since 2018

30+
Regional NSF I-Corps Awards

9
NSF CAREER Awards since 2012

Academic advantages

94
bachelor's degree programs

54
master's degree programs

2
professional degree programs

9
doctoral degree programs

87+ programs hold national accreditation



U.S. News & World Report 2023 rankings

2,505
total faculty

Academic divisions

EIGHT COLLEGES

- William G. Rohrer College of Business
- Henry M. Rowan College of Engineering
- Ric Edelman College of Communication & Creative Arts
- Virtua Health College of Medicine & Life Sciences
- Education
- Humanities & Social Sciences
- Performing Arts
- Science & Mathematics

NINE SCHOOLS

- Rowan-Virtua School of Nursing & Health Professions
- Rowan-Virtua School of Osteopathic Medicine
- Rowan-Virtua Translational Biomedical Engineering & Sciences
- Cooper Medical School
- Graduate School of Biomedical Sciences
- Earth & Environment
- Innovation & Entrepreneurship
- Professional Studies
- Veterinary Medicine (2025)

Medical education

1 of 4

Rowan is one of only four universities in the nation to grant both M.D. and D.O. degrees

Extraordinary health care

1,800

children helped annually by Child Abuse Research Education & Service Institute

DoD Research grants

\$32.3M

awarded since 2012

23 research centers and institutes, including:

- Advanced Materials & Manufacturing Institute
- Center for Cannabis Research, Policy & Workforce Development
- Child Abuse Research Education & Services Institute
- Center for Cybersecurity Education & Research
- Institute for Public Policy & Citizenship
- New Jersey Institute for Successful Aging
- Center for Research & Education in Advanced Transportation Engineering Systems
- Sustainable Facilities Center
- Virtual Reality Center

Rowan Innovations

- Designed to serve as technology and economic development arm of Rowan University
- Facilitates partnerships among tenants at the South Jersey Technology Park, Rowan researchers, government and industry
- Cultivated 20+ new tenants in life sciences/health care, defense and IT
- Established entrepreneurial ecosystem at South Jersey Technology Park
- Expanded technology commercialization and patent portfolio
- Serves the community, providing business support, networking opportunities and more



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Research that makes a difference

Rowan focuses on applied research that solves real-world problems. It pairs student-faculty teams with businesses that need help with R&D, and it supports initiatives that lead from the lab to patents and the commercialization of products that make a difference in people's lives.

\$371M

sponsored research and grants since 2012

\$25M

Rowan Innovation Venture Fund

8

campuses

100+

education, clinical and research sites across New Jersey

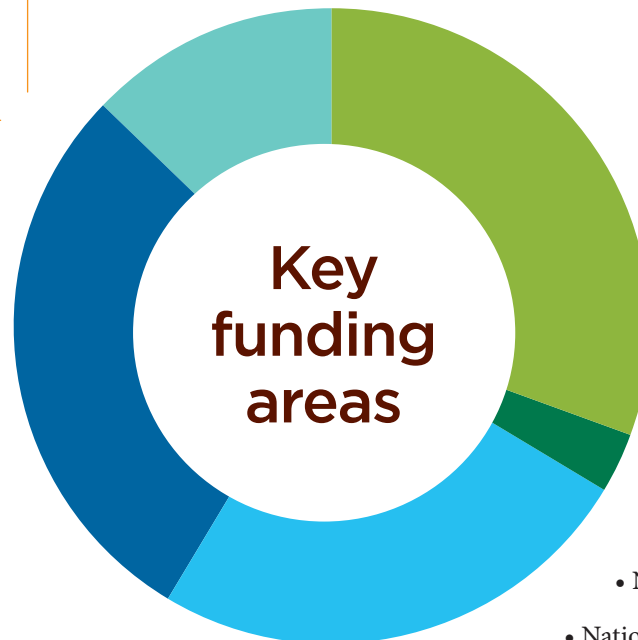
Top 50

undergraduate entrepreneurship program in U.S.

#12

program in Northeast

The Princeton Review/Entrepreneur Magazine 2022 rankings



- Health care and biotech
- Materials
- Miscellaneous
- STEM and education
- Transportation

Research funders (abridged)

- National Science Foundation
- National Institutes of Health
- Department of Defense
- State of New Jersey (and other states, primarily in Mid-Atlantic and New England)
- a host of other industrial and foundation support

302

proposals awarded in FY22

20+

South Jersey Technology Park tenant companies

Innovation and commercialization (since FY20)

13

new patents

69

invention disclosures

\$572,009

licensing revenue

Learn more

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