



Rowan University

GLASSBORO, CAMDEN, STRATFORD & MANTUA, N.J.

2018-19

A national research university serving New Jersey

A growing leader in research initiatives, Rowan University focuses on tackling projects and solving problems with a strong focus on applied research. Rowan teams bring technical expertise and collaborative experience to address regional, national and global concerns that affect everyone.

Researchers at the Carnegie-classified national doctoral research institution have a long history of partnering with business and industry, government and non-profit organizations both in New Jersey and beyond, often serving as their de facto R&D arm. Their work spans Rowan's medical schools, STEM programs, humanities and more. Undergraduate and graduate students are essential contributors to this research, often presenting at national conferences, sharing credits in professional publications and winning regional and national awards for their work.

19,300

total enrollment

1,288

average SAT score for Fall 2018 regular-admit students

1,465

total faculty

44 new tenure-track faculty 98 new lecturers

30%

approximate underrepresented enrollment

Academic advantages

80

bachelor's degree programs

44

master's degree programs

2

professional degree programs

6

doctoral degree programs

87+ programs hold national accreditation



#23

undergraduate engineering program

Seven colleges & five schools

COLLEGES

William G. Rohrer College of Business

Henry M. Rowan College of Engineering

Communication & Creative Arts

Education

Humanities & Social Sciences

Performing Arts

Science & Mathematics

SCHOOLS

Cooper Medical School of Rowan University

School of Osteopathic Medicine

Earth & Environment

Graduate School of Biomedical Sciences

Health Professions

Two medical schools

1 of 3

Home to Cooper Medical School of Rowan University and the School of Osteopathic Medicine, Rowan is one of only three universities in the nation to grant both M.D. and D.O. medical degrees.



Rowan University School of Osteopathic Medicine ranks among America's top medical schools for both primary care and geriatrics.

Research Centers of Excellence and major research labs

New Jersey Institute for Successful Aging

Child Abuse Research Education and Services Institute (CARES)

Center for Research and Education in Advanced Transportation Engineering Systems (CREATES)

Center for Access, Success & Equity (CASE)

Virtual Reality Center

Army Research Lab

Biomedical Engineering Lab

Material Science & Engineering Institute

Orthopedics Research Center

Rowan Innovations

- Technology and economic development arm of Rowan
- Facilitates partnerships among tenants at the South Jersey Technology Park, Rowan researchers and 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 to commercialization of products that make a difference in people's lives.

\$59.3M

annual sponsored research & grants

\$50M

commitment to health science research

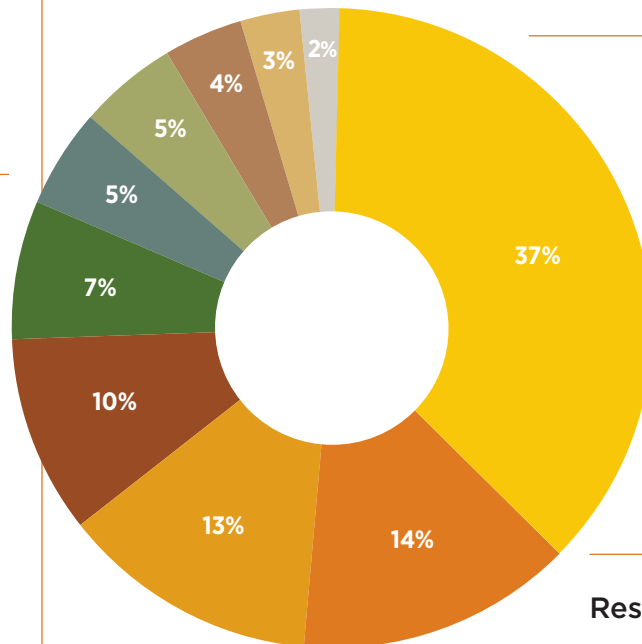
SOUTH JERSEY TECHNOLOGY PARK AT ROWAN UNIVERSITY

28

tenant companies

6

research centers in SJTP



Key funding areas

- Health care delivery
- Education
- Materials
- Other
- Medical illness research
- Transportation
- K-12 education
- Energy & environmental sustainability
- Mental/behavioral research
- Drug development

Research funders (abridged)

- National Science Foundation
- National Institutes of Health
- Department of Defense
- State of New Jersey (and other states, primarily in the Mid-Atlantic and New England regions)

448 | 220
proposals submitted | awarded

Intellectual property FY18

4 | 24
patents issued | invention disclosures

\$114,000

licensing revenue

Learn more

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