Sampling of Research Areas…

• **Biomedical and Molecular Sciences**
  Biochemistry, Cell & Developmental Biology, Genetics, Microbiology, Neuroscience, Pharmacology, Cancer Biology

• **Physical and Mathematical Sciences**

• **Engineering**
  Biomedical, Chemical & Biochemical, Civil, Environmental, Electrical & Computer, Industrial, Advanced Materials, Mechanical & Aerospace, Pharmaceutical**

• **Environmental and Biological Sciences**
  Atmospheric Sciences, Environmental Sciences, Ecology & Evolution, Food & Nutritional Sciences, Plant Biology & Biofuels, Toxicology

• **Social and Behavioral Sciences**
  Behavioral Neuroscience, Psychology (Clinical, Cognitive, and Social), Public Health, Anthropology, Sociology

• **Interdisciplinary Opportunities**
  Cellular & Tissue Bioengineering**, RCSB Protein Data Bank, Green Energy Technology**, Nanotechnology…and many more.

** National Science Foundation REU site at Rutgers, operating in partnership with RiSE. By applying to RiSE, you can also be automatically considered for REIs of your choice.

Application opens in mid November.
Rolling admission begins in January and continues until RiSE is filled.

Apply early! Admission is highly selective.
Learn more, meet our alumni, and apply at rise.rutgers.edu.
We provide an exciting 10 week experience for diverse students with interests in the biological, physical, and social sciences, math, and engineering. We encourage applications from students who are from an underrepresented group, an economically disadvantaged background, or a first-generation college family, who have pursued a non-traditional educational pathway, or who attend a school with limited research opportunities. As a RISE participant, you’ll work with prominent faculty at the flagship New Brunswick campus of Rutgers, The State University of New Jersey.

Research Internship
You will actively engage in cutting-edge research, possibly as part of an interdisciplinary team. We carefully consider your interests and preferences when we match you with a faculty mentor. By applying to RISE, you can be, in addition, automatically considered for our National Science Foundation REU partner programs. The summer culminates in an exciting Symposium, and you will have the opportunity to present your work both orally and as a poster.

Professional Development
• Rigorous training in scientific writing and oral presentation
• GRE preparation course
• Career and graduate school guidance
• Networking with leaders from academia and industry
• Field trips to pharmaceutical and technology companies

Eligibility
• U.S. citizen or permanent resident
• Current college sophomore, junior, or non-graduating senior
• Minimum GPA of B (3.0/4.0)

Life Beyond the Lab
• Easy access to New York, Philadelphia, and the powerhouse Northeast Corridor
• Nearby beaches and mountains
• On-campus recreation & fitness centers and pools
• Lasting friendships

Alumni Success
• Award-winning presentations at national conferences
• Placement at the nation’s top graduate schools

Financial Support
• Attractive stipend
• Housing & travel reimbursement for eligible participants

What Makes RISE Special?
• Cutting-edge interdisciplinary research
• Personalized mentor-matching
• Graduate school admission workshops
• Exploration of career options
• Extensive networking
• Location at the hub of U.S. pharmaceutical & technology industries

NEW!
SUper Grad Fellowships
Summer Pipeline to Excellence at Rutgers Graduate Fellowships
Prestigious fellowships for outstanding RISE alumni who return to Rutgers for graduate school.

RISE Alumni Speak
“The excitement of working collaboratively on research teams played an important role in my development.”
- LCR, Genetics

“Good mentor matching; kind and knowledgeable program coordinators who care about the students.”
- DLD, Nutritional Sciences

“I probably wouldn’t be in graduate school if it weren’t for RISE.”
- ESM, Engineering

“My research was right on target with my interests.”
- TW, Psychology

“I liked Rutgers and my summer mentor so much that I decided to do my PhD in the same lab!”
- ARB, Environmental Sciences