



Arts and Sciences

for

Your Future

College of Arts and Sciences
University College

Wherever your future takes you, every endeavor requires the ability to think critically, to communicate clearly, and to collaborate effectively. In Arts and Sciences at Rutgers–Camden, you will develop these essential skills through a comprehensive education based in the humanities, natural sciences, social sciences, and fine arts. With 32 liberal arts and sciences majors to choose from, Rutgers–Camden fully prepares you to start on your career path and provides you with a strong foundation for graduate or professional studies.

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participate in a variety of clubs, organizations, sports, and recreational activities that suit your interests. Our vibrant campus offers the complete college experience, in and out of the classroom.

In addition to our extensive academic programs and extracurricular activities, Rutgers–Camden emphasizes four exceptional learning opportunities in Arts and Sciences:

- **Hands-on research experience:** Rutgers–Camden is one of three regional campuses that comprise Rutgers, a powerhouse research university with a global reputation. As an undergraduate student, you can participate in cutting-edge research or creative pursuits with your professors, who are top researchers in their fields.

- **International study opportunities:** Expand your worldview and gain new perspectives in ways that only travel can provide through the International Studies Program, a unique learning experience that combines classes on campus with short study trips abroad.

- **Practical internships:** Your education comes to life as you gain experience directly related to your career and educational interests when you apply the knowledge and skills you've learned in class to a professional work environment.

- **Dual degree programs:** Plan your future and achieve your educational goals sooner by taking advantage of dual and joint degree programs that provide an accelerated track for master's and professional degrees for qualified students.



Visit fas.camden.rutgers.edu to learn more.

Majors and Minors

Combining a liberal arts education with the resources of a research university, our small size enables faculty to give students special attention. Students receive excellent preparation for the workplace and graduate or professional school.

Humanities

Art History
Classical Studies*
English
Ethics*
French
German
History
Liberal Studies
Media Studies*
Museum Studies*
Philosophy
Philosophy and Religion*
Religion
Spanish

Social Sciences

Anthropology*
Childhood Studies
Criminal Justice
Economics
Justice and Society*
National Security, Intelligence, and Counter Terrorism Studies*
Political Science
Psychology
Social Work
Sociology
Urban Studies
Women's Studies*

Area Studies

African American Studies
American Studies*
European Studies*
Latin American Studies*

Fine Arts

Art (Electronic or Studio)
Music
Theater

Sciences

Biochemistry
Biology
Biomedical Technology
Chemistry
Computer Science
Engineering 2+2 program with New Brunswick Campus
General Science
Mathematics
Nursing
Pharmacy 2+4 program with New Brunswick Campus
Physics
Statistics*

Student-proposed Major or Minor

Teacher Preparation

Elementary, Middle School, and Subject Matter Certifications

*Minor only



“Rutgers–Camden is really worth it. Great education, helpful professors, small classes, friendly people, close to the city and home. It’s like going to a public Ivy League school.”

— **Patricia Muhlbaier**, Mathematics Major, National Security, Intelligence, and Counter Terrorism Studies Minor



“I really love that Rutgers–Camden is right across the river from Philadelphia. It is a great center for culture, art, and food, and I can be there in a blink of an eye.”

— **Theo Langason**, Theater Major



“Everyone here is extremely friendly and is always willing to help. The professors are great teachers, and they go out of their way to help us. I love that Rutgers–Camden is such a close-knit community!”

— **Khanh Le**, Nursing Major

Hands-on Research

and Creativity

Mishae Khan
Biology Major,
French Minor



How did a future doctor wind up doing physics research in her first year of college? "I didn't take physics in high school," Mishae Khan explains. "So instead of putting off the class until my sophomore or junior year, I decided to take it in my first year." Dr. Daniel Bubb helped Mishae meet the challenge through a casual teaching style that encouraged her to approach her professor with questions, or just to talk science after class. Impressed with her abilities, Dr. Bubb asked Mishae to participate in a research project.

Three years later, the senior biology major continues to work side by side with her physics professor researching polymers and their antibacterial properties. Although physics drives the research, biology tests the results, which is where Mishae comes in. She prepares slides for testing and analyzes data when it returns. "You can't put hands-on experience into words," Mishae says. "You have to just do it, and make mistakes, to learn. But that's how the best discoveries are made."

Undergraduate students of any major can take advantage of the opportunity to work with renowned faculty on research or creative activity. Exploring fields as varied as animation, psychology, and criminal justice, students can build on what they learn in class and gain the skills and experience that graduate schools and employers notice.

"There is a difference between what you learn in class and what you do in the laboratory," explains Dr. Bubb. "Employers want new hires to be able to 'hit the ground running,' and applicants for graduate school can really stand out against their peers if they have laboratory skills."

By the time Mishae applies to medical school, she hopes to have coauthored a paper with Dr. Bubb based on their research findings. "That would be awesome," the future surgeon says. "Not a lot of undergraduates can say they have been published."

Visit ugresearch.camden.rutgers.edu for more information.



■ Arts and Sciences students can apply for a \$3,000 grant through the Summer Undergraduate Research Fellowship (SURF) program. Over a period of nine to 15 weeks, students perform significant research or engage in creative activity under the guidance of a faculty mentor for a minimum of 300 hours.

Jennifer Leonardis
Political Science Major,
English and Spanish Double Minor

New Horizons through Study Abroad

- Students have traveled to nations such as Italy, England, France, South Africa, the Netherlands, Greece, Egypt, Peru, and Mongolia.
- The program offers five to 10 courses from various academic departments each year.
- Grants that cover a portion of travel expenses are available to qualified students.
- Rutgers–Camden students can also participate in traditional semester- or year-long study abroad programs.



Leaving behind her family, friends, and life at Rutgers–Camden to study abroad was not an option for Jennifer Leonardis. “I can’t imagine being away from campus for an extended period of time,” she explains. “I know lots of people here. When I walk through campus, other students and faculty recognize me by name. It’s a very personal experience.”

Then she heard about the International Studies Program, an alternative to traditional study abroad programs. For students who cannot devote a year or semester to living in another country, this unique experience integrates special classes held on campus with study trips to a country of focus. Trips typically take place during spring break or between semesters and last for one to two weeks.

For Jennifer, the program was perfect. The class “Literary Ireland,” which she took during the spring semester, fulfilled requirements for both the Honors College and her English minor. The 10-day trip enhanced her classroom studies, and she experienced a new culture firsthand. “I didn’t have to leave friends and family for a long period, but it was still enough time to gain a whole new perspective,” the senior says.

The trip itself is not the primary experience, but supplemental to the special courses, which study countries from Egypt to Italy. “The trip complements what students learn in class,” says Dr. Timothy Martin, director of the program and an English professor who taught Jennifer’s class. “It makes the class come alive.”

Jennifer agrees. “Visiting the sites in Ireland really enriched my understanding of the works we had read—seeing the landscape, experiencing the culture. The trip perfectly fit it all together.”

To hear students and faculty describe their travel experiences with the International Studies Program, visit int-studies.camden.rutgers.edu.



Experience through

Internships

Bill Engles
Art Major (Graphic Design)

Since his first day at Rutgers–Camden as a transfer student, Bill Engles’s professors have challenged the graphic design major to think beyond the technical basics of art. “Rutgers teaches you how to incorporate logic into your work,” the junior says. “The professors teach you how to think.” They have also encouraged Bill to cultivate his skills outside the classroom. When art professor Allan Espiritu told Bill about an internship at a design studio in Philadelphia, the opportunity gave Bill the assurance he needed. “As a student, it really gave me a confidence boost,” Bill explains. “Plus, any experience is good experience, especially in art.”

Internships provide valuable work experience—a chance for students in any major to develop their skills and apply classroom knowledge in a professional environment. Students can also clarify their career goals and find confidence in their abilities and choice of major, just as Bill did. And, like Bill, many students find internship opportunities through close interactions with their professors.

“Professional art directors from New York and Philadelphia teach upper-level design classes. These educators, designers at top firms, have consistently sought motivated students for internships and employment,” says Professor Espiritu, who had taught Bill in several classes.

Two days a week, Bill creates ads for a variety of clients at his internship. For this commuter, the trip into Philadelphia is no problem, since Rutgers–Camden is only a short train ride away. “Rutgers’ proximity to Philly means easy access to opportunities and jobs. I know what to expect in the real world having had this experience. It’s like an extra level of education.”

Visit camden.rutgers.edu/RUCAM/internships.php for more information.

Recent Internships

Marvel Entertainment (Art) ■ Big Brothers, Big Sisters (Social Work) ■ Philadelphia Zoo (Biology) ■ *Saturday Night Live* (English) ■ GlaxoSmithKline (Pharmacy) ■ Philadelphia District Attorney’s Office (Political Science) ■ WHYY Radio (Journalism) ■ Wawa Inc. (Computer Science) ■ *The Rachael Ray Show* (History) ■ United Cerebral Palsy of Washington, D.C. (Psychology)





Fast Track with

Dual Degrees

Nicole Lister
Political Science Major,
Urban Studies Minor

Senior year is decision time for high school students, but by her junior year, Nicole Lister had decided that she wanted to attend Rutgers–Camden and someday become a lawyer. “I was sure I wanted to practice law. I have a passion for it,” the political science major says. “The sooner I could become a lawyer, the better. And I knew this program could get me there.”

Students can save a year of valuable time and thousands of dollars in tuition by participating in dual and joint degree programs such as the B.A./J.D. program. Through an accelerated schedule of classes, first-year students entering Rutgers–Camden directly from high school complete their general education and major requirements by the end of their junior year. If accepted into Rutgers School of Law–Camden, they then begin their first year of law school during what would have been their senior year as an undergraduate, earning their bachelor’s and law degrees in six years instead of the usual seven.

“The B.A./J.D. program offers students an intense, focused program in which they can get a well-rounded undergraduate education and a specialized graduate education on an expedited schedule,” says Dr. Jenny Kehl, a political science professor. “It brings together the top students, the leading academic scholars, and the most experienced legal practitioners to integrate world-class education and experience.”

Dual and joint degree programs position highly talented and motivated students for early entry into graduate or professional school in a variety of disciplines. Graduates begin their careers equipped with both undergraduate and advanced degrees from Rutgers, a university with global recognition for rigorous standards in faculty excellence and outstanding academics.

“Other schools may offer accelerated programs, but it’s not the Rutgers name,” notes Nicole. “You get the full Rutgers experience here.”

Learn more at camden.rutgers.edu/academics/joint-degree-programs.



Dual and Joint Degrees

Biology (B.A./M.S.) ■ Chemistry (B.A./M.S.) ■ Childhood Studies (B.A./M.A.) ■ Criminal Justice (B.A./M.A.) ■ Economics/Public Policy and Administration (B.A./M.P.A.) ■ English (B.A./M.A.) ■ History (B.A./M.A.) ■ Law (B.A./J.D.) ■ Liberal Studies (B.A./M.A.L.S.) ■ Mathematics (B.A./M.S.) ■ Osteopathic Medicine (B.A./D.O.)

Offered jointly with UMDNJ ■ Political Science/Public Policy and Administration (B.A./M.P.A.)



Honors College

The Honors College enriches undergraduate education with challenging programs and special opportunities for academically talented and motivated students. This unique intellectual environment fosters connections between students and faculty mentors through collaborative and innovative learning experiences. Students participate in engaging seminars and special activities, as well as benefit from the exceptional reputation of the Honors College. Admission is highly selective, with approximately 90 new students accepted each year.

To learn more about the Honors College, visit honors.camden.rutgers.edu.

GRADUATE SCHOOL

Internationally recognized faculty work closely with students to provide world-class graduate and professional programs respected by employers and scholars alike.

Biology (M.S.)	History (M.A.)
Chemistry (M.S.)	Liberal Studies (M.A.L.S.)
Childhood Studies (M.A., Ph.D.)	Mathematical Sciences (M.S.)
Computer Science (M.S.)	Physical Therapy (D.P.T.) <i>Offered jointly with UMDNJ</i>
Creative Writing (M.F.A.)	Psychology (M.A.)
Criminal Justice (M.A.)	Public Policy and Administration (M.P.A.)
English (M.A.)	

For more information, visit fas.camden.rutgers.edu/graduate.php.

Rutgers, The State University of New Jersey, is dedicated by law and by purpose to serving all people on an equal and nondiscriminatory basis. For more information, see <http://polcomp.rutgers.edu>.

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RUTGERS
CAMDEN

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