



School of Arts & Sciences

At the School of Arts & Sciences, we not only provide the foundation for all of Clarkson's degree programs, we also offer distinct majors and minors in the humanities, social sciences, education, sciences and the arts in a setting that feels like a small liberal arts institution. These programs provide our students with unique course options, flexible and personalized curricula and critical hands-on experiences — all in a technology-rich environment that sets them apart in their chosen fields after graduation.

AREAS OF STUDY

Applied Mathematics and Statistics (major)

Biology (major, minor)

Biology, Behavior and Society (minor)

Biomolecular Science (major)

Chemistry (major, minor)

Cognitive Neuroscience (minor)

Communication (major, minor)

Computational Science (minor)

Computer Science (major, minor)

Data Science (major)

Digital Arts & Sciences (major)

Environmental Policy (minor)

Environmental Science (minor)

Gender and Sexuality Studies (minor)

Health Psychology (concentration)

History (major)

Humanities (major, minor)

Information Technology (minor)

Interdisciplinary Liberal Studies (major)

Interdisciplinary Social Sciences (major)

Law Studies (minor)

Mathematical Economics (major)

Mathematics (major, minor)

Medicine and Healthcare (minor)

Physics (major, minor)

Political Science (major)

Pre-Health Sciences (*see back of sheet*)

Pre-Law (track)

Pre-Teaching (minor)

Psychology (major, minor)

Science Studies (major)

Social Documentation

(major, minor)

Statistics (minor)

University Studies

(major)



INTERNSHIP & CO-OP EXPERIENCES

At Clarkson, we understand that having real-world work experience on your resume sets you apart in competitive job markets. Students at Clarkson have at least one, if not many, internships and/or co-ops at top companies across the nation.

Examples of Internships & Co-ops

- Cell Culture Development
- Community Development
- Medicinal Chemistry
- Prosthetics and Orthotics Assistant
- Thermal Systems Design
- Web Development

PARTNERED WITH
New York State Assembly Internship Program



RESEARCH

Real-world, cutting-edge research opportunities are open to all undergraduate students at Clarkson. Many of our faculty members open their labs and sponsored research projects to undergraduate students who are interested in learning and contributing.

9

Goldwater Scholars in the last 5 years

23.2%

Students have been involved in hands-on research projects, with faculty, on average over the past 5 years

\$16+M

Research dollars brought in by faculty projects in 2017

OFF-CAMPUS OPPORTUNITIES

Our students can take advantage of several off-campus study options to meet their needs and academic and personal interests.

Semester Long Study Abroad — A traditional semester or full academic year study abroad program at one of our 55 partner universities in 28 countries, such as Germany, India, Ireland, Japan, New Zealand, South Africa or Taiwan.

Washington D.C. Semester — Spend a semester as a student at American University, taking classes and participating in extraordinary internships at places like the World Bank, NBC, Greenpeace and Homeland Security and/or as a legislative aide to members of Congress.

Trudeau Semester — The renowned Trudeau Institute, home of the cure for tuberculosis, offers Clarkson students a Biomedical Scholars Semester Program, an intensive living and learning experience that appeals to students interested in human health science and biotechnology.

Adirondack Semester — Live for a semester as a resident explorer, environmental scientist and policy advocate of the six-million-acre Adirondack Park, one of the largest protected landscapes in North America.

PRE-HEALTH SCIENCES

For students interested in pursuing careers as health professionals or medical researchers, Clarkson has a series of Pre-Health Professions tracks. For these programs, a student pursues a major of their choosing, such as biology, psychology or chemical engineering, and then works with a team of Clarkson faculty and staff to ensure they are prepared for the next stage in their education or career.

Track Options:

Pre-Dentistry (track)

Pre-Medicine (track)

Pre-Occupational Therapy (track)

Pre-Physical Therapy (track)

Pre-Physician Assistant (track)

Pre-Vet (track)



Clarkson Ignite

Our entire campus is a place where innovation and entrepreneurship are a way of life. Clarkson Ignite is a call to action and constant reminder to our students that innovation drives everything. For more information on Ignite, visit clarkson.edu/ignite.

Graduate Programs

Clarkson offers both master's and PhD programs in several science, teaching and health science disciplines. For more information on these programs, visit clarkson.edu/graduate.

Office of Undergraduate Admissions

Holcroft House | Box 5605
Potsdam, NY 13699
315-268-6480
admissions@clarkson.edu

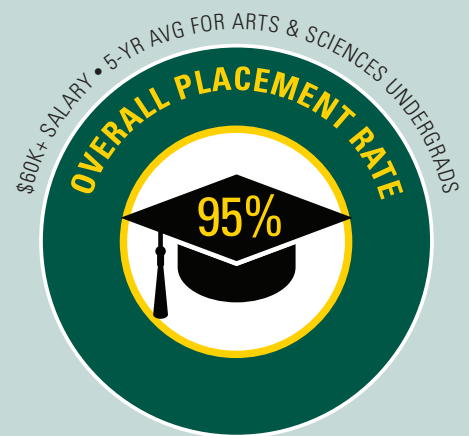
School of Arts & Sciences

Box 5800, 8 Clarkson Avenue
Potsdam, NY 13699
315-268-4090
clarkson.edu/academics/arts-sciences



CAREER & GRADUATE SCHOOL PLACEMENT

1 in 5 of our alumni is a CEO, senior executive or owner of a company.



CLASS OF 2017

Partial List of Employers

- American Lung Assoc.
- AmeriCorps
- CACI International Inc.
- CityMD
- Bristol-Myers Squibb
- IBM
- Koch Institute for Integrative Cancer Research at MIT
- National Basketball Association (NBA)
- Pfizer Inc.

Partial List of Graduate Schools

- American International College
- Boston University
- Johns Hopkins University School of Medicine
- Pace University
- The Ohio State University
- University of Minnesota - Twin Cities
- University of Rochester
- Yale University