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)

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

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
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

Pre-Physical Therapy (track)
Pre-Physician Assistant (track)
Pre-Vet (track)

CAREER & GRADUATE SCHOOL PLACEMENT
1 in 5 of our alumni is a CEO, senior executive or owner of a company.

OVERALL PLACEMENT RATE
95%

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

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