Consistently ranked as one of the top ten research/doctorate geography programs by the U.S. National Research Council, Clark University offers you the opportunity to train with experts in the field and participate in world-class research on the unique needs and graduate levels. Join other Clark geographers in pioneering a region of study that is substantially and poetically relevant to the changes that humanity faces. We are inherently defined by our collaboration. With a community approach, the School’s research and graduate training is organized around four subfields:

**AREAS OF STUDY**

- Urban-Economic Geography
- Human-Environment Geography
- GIScience and Remote Sensing
- Development, political struggle, and environmental change. Having trained more than any other geography program in the U.S., Clark Geography has a reputation for training future leaders in the field.

**UNDERGRADUATE PROGRAMS**

- **B.A. in Geography**
- **B.A. in Global Environmental Studies**
- **B.A. in Earth Systems Science (track in Environmental Science)**

**EARTH SYSTEM SCIENCE**

- **M.S. in Geographic Information Science**
- **Ph.D. in Geographic Information Science**
- **Accelerated B.A./M.S. program in Geographic Information Science**
- 2 year M.S. program in Geographic Information Science

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**100,000+**

Registered users of TerSet, the pioneering GIScience software system developed by Professor Ron Eastman in 1987.

**90+**

Years that Clark has been educating women geographers. (Note the 90s; we are honored to have the first female geographer elected to the U.S. National Academy of Sciences.)
Where will Clark take you?

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**DELVE DEEPER**

**AREAS OF EXPERTISE**

- Political ecology
- Vulnerability, resilience and hazards
- Sustainability, land use and environmental change
- Socio-environmental movements and conflicts
- Natural resource extraction
- International development
- Human dimensions of global environmental change
- Food systems and agriculture
- Environmental policy and practice

**HUMAN-ENVIRONMENT GEOGRAPHY**

Human-Environment geographers draw from social theory, ecological sciences, land system science, development studies, decision science, law, and ethics to examine relationships between people and environments. We focus on how these relationships influence processes shaping: (1) land use, land cover, and their long-term legacies; (2) the use and control of natural resources; (3) socio-environmental vulnerability and resilience; and (4) patterns of environmental justice, conflict and uneven development.

**AREAS OF EXPERTISE**

- Environmental policy and practice
- Food systems and agriculture
- Human dimensions of global environmental change
- International development
- Natural resource extraction
- Socio-environmental movements and conflicts
- Sustainability, land use and environmental change
- Vulnerability, resilience and hazards
- Political ecology

**EARTH SYSTEM SCIENCE**

Clark University Earth System Science geographers benefit from an interdisciplinary approach to study the complex, interrelated physical and biological components of the Earth’s land surface, atmosphere, biosphere, cryosphere, and oceans, placing an emphasis on observing, understanding, and predicting global environmental changes.

**AREAS OF EXPERTISE**

- Terrestrial ecosystems and global change
- Climate and global environmental change
- Polar-climate change
- Forest ecology
- Terrestrial and marine biogeochemistry
- Landscape and disturbance ecology
- Surface water and cold region hydrology

**GEOSCIENCE AND REMOTE SENSING**

GIScience and Remote Sensing geographers apply the world’s most advanced Earth observation and spatial analytical technologies to address crucial issues concerning socio-economic development and environmental science and policy. You will acquire strong working knowledge of remote sensing, spatial analysis, decision science, image processing, dynamic modeling, time series analysis, geostatistics, and/or the global positioning system. Special opportunities also exist in Conservation and Earth System Science or GIScience and Remotely-Sensed Image Processing software development.

**AREAS OF EXPERTISE**

- Conservation GIScience
- Land change mapping and modeling
- Image time series analysis
- Image classification
- Spatial decision support
- Software/System development
- Remote sensing of the cryosphere
- Remote sensing of forest and agricultural ecosystems

**URBAN-ECONOMIC GEOGRAPHY**

At Clark University, we draw on a diverse range of theoretical and methodological approaches—from economic sociology to political geography—to examine the processes that drive change, conflict, innovation, and uneven development across the world. You will acquire the skills needed to analyze the forces that structure and guide the development of communities, industries, cities, and the global economy.

**AREAS OF EXPERTISE**

- Urban, industrial, and regional development
- International development and political economy
- Innovation and entrepreneurship
- Social movements, legal geographies, and place making processes
- Critical race and political theories
- Urban politics
- Globalization and its uneven consequences
- Critical mobilities
- Sustainability and technological change

**GET STARTED**
Join our global community of passionate scholars whose creativity, intellectual daring, collaborative spirit, and commitment to progress are transforming lives in the neighborhood and around the world. Visit clarku.edu/geography for dates and admission requirements.

Financial Support
At Clark, we provide a tuition remission and a stipend during the academic year to every doctoral student accepted into the program who does not hold an outside fellowship or stipend. This award is renewable each year for up to four years, as long as the student remains in good academic standing and is making timely progress. The tuition remission and stipend awards are not based on financial need of the student or policy of the student's institution. All Ph.D. program equally because it contributes to a sense of community among our students. The stipend for the academic year (September through May) involves assisting in research assistantship of 17.5 hours per week.

A variety of additional fellowships are also available. Please contact us for more information.

There's never been a better time to be a change-maker.

clarku.edu/geography

Clark University | Jefferson Academic Center, Room 220 | 950 Main Street | Worcester, MA 01610
508-793-7336 | geography@clarku.edu

clarku.edu/gradapply

There’s never been a better time
for dates and admission requirements.

The Heart of the Commonwealth

As New England’s second-largest city, Worcester makes an ideal home for Clark’s ambitious entrepreneurial and innovative endeavors. Here are just a few of the features that make our location ideal for graduate work and life:

- 20 miles away from Boston
- Job opportunities at 12 colleges and universities
- Top 60 U.S. city to live and work at by business, C+M magazine

Worcester
175mi (3.5 hrs)

Boston
47mi (1 hr)

New York City
517mi (8 hrs)

Providence
40mi (45 mins)