GEOGRAPHY - M.S.

College of Arts and Sciences
Department of Geography
www.kent.edu/geography

About This Program
The Master of Science degree in Geography prepares graduate students for careers in both the academic field and non-academic jobs in various private and governmental agencies, in areas such as urban/economic geography, social geography, physical/environmental geography, and geographic information technology. Students learn geographic thought, research techniques and topical specialties while preparing to conduct original research.

Contact Information
• Program Coordinator: David H. Kaplan | dkaplan@kent.edu | 330-672-3221
• Connect with an Admissions Counselor: U.S. Student | International Student

Program Delivery
• Delivery: In person
• Location: Kent Campus

Examples of Possible Careers and Salaries*
Geographers
• 1.2% decline
• 1,600 number of jobs
• $85,430 potential earnings

Geography teachers, postsecondary
• 2.9% slower than the average
• 4,800 number of jobs
• $82,330 potential earnings

Surveying and mapping technicians
• 0.7% little or no change
• 58,400 number of jobs
• $46,200 potential earnings

Cartographers and photogrammetrists
• 4.5% about as fast as the average
• 12,000 number of jobs
• $68,380 potential earnings

Urban and regional planners
• 11.0% much faster than the average
• 39,700 number of jobs
• $75,950 potential earnings

Geoscientists, except hydrologists and geographers
• 4.9% about as fast as the average
• 31,800 number of jobs
• $93,580 potential earnings

Atmospheric and space scientists
• 6.4% faster than the average
• 9,900 number of jobs
• $99,740 potential earnings

Market research analysts and marketing specialists
• 17.7% much faster than the average
• 738,100 number of jobs
• $65,810 potential earnings

* Source of occupation titles and labor data comes from the U.S. Bureau of Labor Statistics’ Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at which half of the workers in the occupation earned more than that amount and half earned less.

For more information about graduate admissions, visit the graduate admission website. For more information on international admissions, visit the international admission website.

Admission Requirements
• Bachelor’s degree from an accredited college or university
• Minimum 2.750 undergraduate GPA on a 4.000 point scale
• Official transcript(s)
• GRE scores
• Résumé
• Goal statement
• Three letters of recommendation
• English language proficiency - all international students must provide proof of English language proficiency (unless they meet specific exceptions) by earning one of the following:
  • Minimum 550 TOEFL PBT score (paper-based version)
  • Minimum 79 TOEFL IBT score (Internet-based version)
  • Minimum 77 MELAB score
  • Minimum 6.5 IELTS score
  • Minimum 58 PTE score
  • Minimum 110 Duolingo English Test score

For more information about graduate admissions, please visit the Graduate Studies admission website. For more information on international admission, visit the Office of Global Education's admission website.

Application Deadlines
• Fall Semester
  • Priority deadline: February 1
Applications submitted by this deadline will receive the strongest consideration for admission.

## Program Requirements

### Major Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
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<tr>
<td>GEOG 60199</td>
<td>THESIS I</td>
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<tr>
<td>GEOG 60800</td>
<td>SEMINAR IN THE DEVELOPMENT OF GEOGRAPHIC THOUGHT</td>
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<td>GEOG 69701</td>
<td>RESEARCH AND PRESENTATION OF GEOGRAPHIC DATA</td>
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<td>Major Electives, choose from the following:</td>
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<td>GEOG 54070</td>
<td>SPATIAL ANALYSIS AND LOCATION THEORY</td>
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<td>GEOG 59070</td>
<td>GEOGRAPHIC INFORMATION SCIENCE</td>
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<td>GEOG 59076</td>
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<td>GEOG 59230</td>
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<td>GEOG 69004</td>
<td>QUANTITATIVE METHODS IN GEOGRAPHY</td>
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| Additional Program Requirements | 12 |

| Minimum Total Credit Hours: | 30 |

1. Students may elect to write a thesis or two research papers.
2. Students who earned their bachelor’s degree at Kent State University and have completed the undergraduate equivalents of any techniques courses required in the master’s degree can count them toward the techniques courses requirement. Courses taken at the undergraduate level will not count toward the minimum total credit hour requirement for the master’s degree; however, the additional techniques courses will not be required.
3. Maximum 3 credit hours of research (GEOG 60996 or GEOG 60998) may count towards the M.S. degree requirements.

## Roadmap

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

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