

JAYDEN ROGERS

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Iowa City, Iowa

EDUCATION

BS	University of Iowa, Environmental Planning Minor in Geography Certificates in GIScience and Sustainability Science	December 2023
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COURSE WORK

Planning Livable Cities: Studied the history and context of urban planning and how modern planning practices work.

Intro to Sustainability: Studied the basics of sustainability and the politics behind being a sustainable society.

Introduction to Environmental Remote Sensing: learned how to analyze aerial imagery as well as develop methods of analysis for solving environmental problems.

Environmental Justice: learned about the history and political context of the environmental justice movement and the modern-day problems faced when developing areas while attempting to maintain justice.

Sustainable Development: Kerala Winterim: studied the modern-day play practices of Kerala, India in comparison to the US.

GIS for Environmental Studies: learned ways to solve complex environmental problems through the implementation of spatial applications and analyses.

Geographic Visualization: utilized online tools and JavaScript to map cartographic elements and geographic data.

SKILLS

- ESRI Products
- Unmanned Aerial Systems
- Adobe Products
- Microsoft Word, Excel, Office
- JavaScript
- HTML
- Professional working German
- ERDAS Imagine
- Remote Sensing