UNC COLLEGE OF ARTS AND SCIENCES

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL COLLEGE OF ARTS AND SCIENCES Department of Geography & Environment

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Two Teaching Assistant Professor Positions 1. HUMAN GEOGRAPHY 2. SPATIAL DATA SCIENCE

The Department of Geography and Environment at the University of North Carolina at Chapel Hill seeks to fill two full-time teaching assistant professor fixed-term positions. Both positions have an initial appointment for 3 years with the possibility of reappointment. We seek two faculty who can teach courses in two broad areas:

- 1. Human Geography, which might include courses in World Regional Geography; Geographies of Globalization; Development and Inequality; and advanced courses in accordance with the instructor's areas of expertise.
- 2. Spatial Data Science, which might include courses in Spatial Statistics, Quantitative Methods, Cartography, GIS, Remote Sensing, and Digital Image Processing, in accordance with the instructor's areas of expertise.

Candidates must have a Ph.D. in Geography or a related field at the time of appointment and a strong commitment to excellence in teaching. Experience teaching at the undergraduate level and advanced knowledge in the respective field and evidence of prior classroom teaching effectiveness are required.

- The successful applicant will teach a total of 3 courses each semester (9 credit hours) to primarily undergraduate students for a total of 6 courses per academic year.
- All courses will be live, in-person instruction and include a mix of introductory and advanced classes. Advanced courses may be in a range of thematic areas that match the instructor's areas of expertise.
- Existing course syllabi and class plans will be available for some courses.
- Teaching assistants will be available to support instructors in large-format courses.
- The instructor will have the opportunity to engage in department and university life by attending department events, workshops, and colloquia, and taking advantage of teaching and training resources available across campus.
- The instructor will serve on various department committees.

Preference will be given to candidates who have relevant course development experience in either human geography or spatial data science and who have demonstrated expertise in the target course areas. We welcome applications from candidates who align with our department's values and mission. More information can be found on our departmental website at <u>https://geography.unc.edu/diversity/diversityin-geography</u>

Application Instructions:

Candidates should submit a cover letter, curriculum vitae, personal statement including philosophy and plans for teaching and service and contact information (only) for three confidential reference letters.

Applications for the Teaching Assistant Professor of Human Geography should be submitted via the web link here: <u>https://unc.peopleadmin.com/postings/269263</u>

Applications or the Teaching Assistant Professor of Spatial Data Science should be submitted via the web link here: <u>https://unc.peopleadmin.com/postings/269269</u>

Applications are due Jan. 5, 2024. Short-listed candidates for Zoom interviews will be contacted later in January. Short-listed candidates for February/March 2024 on-campus interviews will be contacted to provide three letters of reference and a sample syllabus. Questions can be directed to Prof. Shorna Allred (<u>shorna@unc.edu</u>) for the human geography position and Prof. Chip Konrad (<u>konrad@unc.edu</u>) for the spatial data science position.