

Hillary E. Fox

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Summary

Librarian with experience providing research support for students, faculty, and researchers in academic, public, and science-related settings. Professional and academic experience include database instruction, data analysis, information retrieval, geographic information systems, and reference support for library and information users.

Skills and Qualifications

<i>Reference Instruction</i>	<i>GIS, ArcMap, GeoDa Collection Development</i>	<i>Data Analysis Microsoft Office</i>	<i>Tableau Software HTML, CSS</i>
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Education

Master of Science, Library Science (May 2014)

The University of North Carolina at Chapel Hill, School of Information and Library Science
Recipient of the Marcia C. Tuttle Fellowship (Fall 2013)

Bachelor of Arts, Geography—Environmental Earth Systems (May 2012)

The University of North Carolina at Chapel Hill
Geography Undergraduate Committee

Experience

Science Reference Librarian & Collection Development Coordination *University of West Florida Pensacola, FL (Sept 2014-Present)*

- Provide instructional and research support services for faculty and students, including subject specific services related Environmental Studies, GIS, and Health Sciences
- Facilitate book ordering process for UWF Libraries, including updating ordering procedures as needed
- Receive and coordinated donation reviews for UWF Libraries

Library Research Assistant *U.S. Environmental Protection Agency Research Triangle Park, Durham, NC (Jun 2013-Present)*

- Provided reference and instructional services for EPA researchers including bibliographic instruction on ProQuest databases and resources to locate federal documents
- Provided literature search consultations and perform in depth, complex literature searches using Dialog, Web of Science, and ScienceDirect
- Created and updated online resource guides for patrons
- Managed the federal document publication process for the Office of Air Quality and Planning Standards

Graduate Assistant *School of Information and Library Science Library Chapel Hill, NC (Aug 2012-May 2013)*

- Provided face-to-face reference services for UNC faculty, students, and staff
- Collaborated with the School of Education to provide resources related to faculty projects

- Created and maintained informational resources on the library's collection including brochures and displays
- Assisted with collection weeding and acquisition projects, including the overhaul of the library's biographies
- Trained undergraduate assistants assigned to the library

Research Assistant *NOAA Southeast Regional Climate Center
Chapel Hill, NC (May 2010-Dec 2012)*

- Collaborated with research team to develop and execute methodologies for current research projects, including several GIS-based projects
- Researched and identified societal impacts of different storm types for academic publications, including a poster presentation and the co-authoring of a paper
- Maintained data and storm records for projects using Microsoft Office and Google products

Circulation Desk Assistant *Davis Library, UNC
Chapel Hill, NC (Jan 2010 – Aug 2012)*

- Assisted patrons in using online catalog and e-research tools on the library's website
- Performed duties including document delivery, inter-library loan, and shelving

Presentations and Research

Florida Virtual Campus Library Services Conference *April 2015*

- Presented with colleague on UWF's initiative to provide personalized assistance through library services

Publications

- Konrad, C.E., M.M. Kovach, J. McLeod, H. Fox, C.M. Fuhrmann, W.G. Schmitz, and D.J. Perkins 2012: Assessing the magnitude and societal impacts of the April 25-28, 2011 tornado outbreak in the southeastern U.S. Presented at the Annual Meeting of the American Meteorological Society, New Orleans, LA, January 2012
- McLeod, J.T., H. Fox: Understanding Temperature Predictions and the Probability of Precipitation: What Does the Forecast Really Tell Us? Presented at the Annual Meeting of the Southeastern Division of the Association of American Geographers, Birmingham, AL, November 2010

Leadership

Volunteer Instructor *Community Workshop Series
Chapel Hill, NC (Jan 2013-Apr 2014)*

- Provided public library patrons with computer literacy classes including computer basics, file organization, and Microsoft Office
- Offered individualized assistance during classes

Geography Undergraduate Representative *Department of Geography, UNC
Chapel Hill, NC (Sept 2011-May 2012)*

- Mediated with undergraduate students to answer questions about the department and major
- Facilitated interactions with students through meetings, e-mails, and departmental activities

- Assisted in organizing department functions for students to meet faculty and learn more about the major

Professional Membership

- Special Libraries Association (SLA)
- South Eastern Division of the Association of American Geographers (SEDAAG)