Nicole Wood

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Education

PhD in Information Studies In progress

University of California, Los Angeles, Department of Information Studies

Professional Science Master's in Environmental Informatics

July 2022

Tennessee Tech University, School of Environmental Studies

• Interdisciplinary degree with a focus on geographic information systems (GIS), statistics, and business

Master of Science in Information Sciences

May 2016

University of Tennessee, Knoxville, School of Information Sciences

Bachelor of Arts in English Literature

May 2014

Trevecca Nazarene University, School of Arts and Letters

Research and Technical Skills

Quantitative Research

- Data visualization: Gephi, Tableau, PowerPoint, Palladio
- Data analysis: OpenRefine, Excel, SQL, Python, R, SPARQL
- Geographic information systems: ArcGIS Pro, ArcGIS Online, ArcGIS StoryMaps, QGIS, ENVI, Google Earth Pro, GeoDa

Qualitative Research

- Citation management: RefWorks, Zotero
- Survey design: Qualtrics, Google Forms, Survey Monkey

Additional Skills

- Audio/Visual Technologies: Camtasia, YuJa, Snagit, Zoom, Agisoft Metashape, Adobe Creative Cloud, iMovie
- Languages: English (native), German (B2 upper intermediate)

Professional Experience

Collections and Acquisitions Librarian and Assistant Professor

2024 - present

California State University, Dominguez Hills, Carson, CA

- Serve as the unit lead for the Collections, Access, and Processing Department and as a member of the Reference, Instruction, and Outreach Services team directing the collection management work of subject liaisons.
- Collaborate with the Open Education Resources librarian to manage purchases for the Affordable Learning \$olutions program and the Digital Initiatives Librarian on CSU-wide open access initiatives and cataloging of theses and dissertations.
- Work with vendors and consortia to identify products, arrange trials, and negotiate licenses for resources.
- Monitor library acquisitions budgets and provide recommendations to the Dean of the Library on collections spending.

Graduate Student Researcher 2023 - 2024

University of California, School of Information Studies, Los Angeles, CA

- Collect and analyze publications on the social and ethical issues elicited by computational and algorithmic thinking in library and archival contexts. Review Python syntax and coding tutorials to identify ethical standards. This project is part of the Institute of Museum and Library Services (IMLS) funded TALENT Network.
- Measure access to information in Los Angeles County using open-source digital mapping software. This project is part of the Association for Library Service to Children (ALSC) Libraries and Space project.
- Coordinate the UCLA Department of Information Studies Colloquium. Responsibilities include surveying recent research in Information Studies to identify potential speakers in accordance with student research interests, performing administrative tasks to schedule and promote speakers, and engaging with attendees and facilitating question and answer sessions.

Special Reader 2023

University of California, School of Information Studies, Los Angeles, CA

 Read and grade papers and exams for INF STD 431: Archives, Records, and Memory. Hold weekly office hours and assist students with research design.

Research Assistant 2022 – 2024

The Getty Research Institute, Los Angeles, CA

- Collect, collate, reconcile, and interpret data from archival records for the Getty Provenance Index's ongoing
 America and the Re-Centering of the International Art Market: From Dealers to Collectors to Museums, 1880 –
 1930 project.
- Facilitate the ingestion of Getty Provenance Index's authority data into the open-source Arches platform using the Getty Vocabularies OpenRefine reconciliation service.
- Create network analysis visualizations for upcoming publications using Python, Gephi, and Tableau.

Intern 2022

Austin Peay State University GIS Center, Clarksville, TN

Used statistical analysis, geographic information systems, and other tools, including ArcGIS Pro, ArcMap,
 OpenRefine, and Tableau, to complete projects for local governments, planning boards, and historical societies.

Resource Management Librarian and Assistant Professor

2017 - 2022

Austin Peay State University, Clarksville, TN

- Supervised the Resource Management Department, which was composed of two staff members and a student employee. This included the acquisition and maintenance of the library's monographs, serials, and streaming media collections; interlibrary loan services; and bibliographic and authority control for library and special collections materials.
- Administered the annual materials budget. Collected statistics, focus group feedback, and liaison input to make
 collection development and budgetary recommendations to the Library Director. Developed and maintained
 relationships with information resource vendors to collaborate on budget-friendly acquisition models, including
 evidence-based acquisition models and access-based collection development.
- Coordinated with Access Services, Special Collections, and the Library Director regarding stacks management.
 Directed weeding projects and shelf shifting as needed.
- Performed all aspects of traditional and electronic reference services, including virtual and in-person research consultations, online LibGuides, video tutorials, newsletters, and reference desk shifts.
- Sample accomplishments: Collaborated with faculty in the Department of History and Philosophy to incorporate
 geospatial technologies into course instruction and assignments. Led a crowd-sourced project to map local
 organizations catering to low-income and unhoused students using ArcGIS StoryMaps. Worked with the library's
 IT staff to create a JSON script to automate authority updates for subject headings, saving the library over
 \$24,000. Created a ticketing system to identify and resolve bugs in public-facing catalog data.

Student Success Advisor and Adjunct Professor

2016 - 2017

Trevecca Nazarene University, Nashville, TN

- Planned, developed, led, and assessed semester-length curriculum on information literacy and research skills for non-traditional adult students.
- Supported students in partnership with faculty to address attendance, social/emotional stresses, and other student needs.
- Helped over 400 associate students and undergraduate students set educational goals and maintained records of academic progress.

Researcher 2015

U.S. Department of State, Diplomacy Lab, Knoxville, TN

 Co-authored an interactive map-based report for the Bureau of International Narcotics and Law Enforcement titled "International Correction Reform and Human Rights Protections for Lesbian, Gay, Bisexual, Transgender, and Intersex (LGBTI) inmates in Latin America and Africa."

Research Library Intern 2014 – 2016

Oak Ridge National Laboratory, Oak Ridge, TN

- Created catalog metadata for ORNL technical reports and edited vendor-supplied metadata for eBook subscription collections.
- Processed interlibrary loan and document delivery requests.
- Collected statistics for the development of an institutional repository.
- Provided reference and instruction services to an international staff of researchers and students on the subjects of clean energy and geospatial technologies.

Graduate Teaching Assistant

2014 - 2016

School of Information Sciences, University of Tennessee, Knoxville, TN

- Gathered over 17,000 points of data for statistical analysis.
- Participated in a task force to plan a new information science undergraduate major and developed a report of practices at peer institutions.
- Proofread literature reviews and edited PowerPoints for conference presentations.
- Managed content for online graduate courses.

Teaching Experience

At the University of California, Los Angeles

Fall 2022 ENVIRON 180A: Practicum for Environmental Sciences (lab instructor)

At Austin Peay State University

Spring 2019 PASS 0900: Promoting Academic Student Success

At Trevecca Nazarene University

Spring 2017 ITD 1060: College Study Skills

ITD 1300: Communication and Technology for College

Fall 2016 ITD 1300: Communication and Technology for College

Publications

Wood, Nicole. "Archive and Library Special Collections as Proxy Data: Reconstructing the American Chestnut Blight through Digitized Collections." *Archival Science*. (accepted, but not yet published).

Wood, Nicole. "A Guide to the U.S. Census for History Teachers." In What Can Government Information Do for Me? Discovery and Practical Applications of Using U.S. Government Information, 69 - 84. McFarland & Company (2022).

Harris, Jenny and Nicole Wood. "The Sweet Taste of Suffrage: Key Voices in the Suffrage Movement in Tennessee." In *Teaching with Archives & Special Collections Cookbook.* ACRL (2021).

Wood, Nicole and Scott Shumate. "Update OCLC Holdings without Paying Additional Fees: A Patchwork Approach." *Code4Lib* 49 (2020). https://journal.code4lib.org/articles/15385

Mehra, Bharat, Paul Lemieux, Christie Burwell, Taylor Hixson, Robert Partee, Keri Stophel, and Nicole Wood. "Expanding LIS Education in the US Department of State's Diplomacy Lab Program: GIS and LGBTI Advocacy in Africa and Latin America." Journal of Education for Library & Information Science 59, no. 3, (2018): 4 – 16. https://utpjournals.press/doi/abs/10.3138/jelis.59.3.2018-0016.02.

Conference Proceedings

- Wood, Nicole. "See an Issue? Broken URL? Report it Here!" *Serials Review* (2021). https://doi.org/10.1080/00987913.2021.1963633
- Harris, Jenny, and Nicole Wood. "'Remember the Ladies': Uncovering the Voices of Tennessee's Suffrage Movement through Primary Source Instruction." LOEX Proceedings.
- Lounsberry, Megan, Nicole Wood, and Bonnie Thornton. "The Power of Cross-unit Data Sharing: Nontraditional Uses for ILLiad." *The Serials Librarian* 80 (2021). https://doi.org/10.1080/0361526X.2021.1879759
- Wood, Nicole, Tina Reid, and Jenny Harris. "Connecting Compassion with Service: Opening Doors for a Neglected Population in the Academic Library." *Tennessee Libraries* 69, no. 2 (2019). https://www.tnla.org/page/69 2 Wood.
- Wood, Nicole, Noah Lasley, William Buck, and Abby Parker Waldrupe. "Four of a Kind: Upping the Ante for First-year Academic Librarians." *Tennessee Libraries* 68, no. 2 (2018). https://www.tnla.org/page/TL68 2 four.

Newsletters and Book Reviews

- Mitchell, Victoria, Nicole Wood, and Lisa DeLuca. "Databases with Political Science, Policy, and IR Content: A Brief Analysis." *PPIRS News* 35, no. 2 (2020):
 - 6-8. https://ppirsacrl.files.wordpress.com/2020/05/ppirsnewsletterspring2020-002-2.pdf.
- Mitchell, Victoria, Lisa DeLuca, Earl Shumaker, and Nicole Wood. "Resources for Identifying, Understanding, and Combating 'Fake News." *PPIRS News* 34, no. 2 (2019): 12-18.
 - https://ppirsacrl.files.wordpress.com/2019/05/ppirsnewsletterspring2019.pdf
- Wood, Nicole. "Book Review: Licensing Digital Content: A Practical Guide for Librarians, Third Edition." Library Resources & Technical Services 62, no. 4 (2018): 207.

Published Datasets

Wood, Nicole (Forthcoming 2024). Archival Documentation of the American Chestnut Blight in Tennessee, 1905-1950 [Dataset]. Dryad. https://doi.org/10.5061/dryad.vdncjsz3p.

Presentations

- Wood, Nicole. "Curating Archive and Library Special Collections for Large-Scale Environmental Data Collection: A Case Study." International Digital Curation Conference, The Hague, the Netherlands, 2025. [lightning talk]
- Wood, Nicole and Amy Flemming. "Model Makeover: Arches and the Provenance Index as Linked Data." Getty Digital Share, Los Angeles, CA, 2024.
- [accepted, but unable to attend] Wood, Nicole. "Archives as Proxy Data: Studying the American Chestnut Blight through the Human Record." IASSIST/CARTO Conference, Halifax, NS, Canada, 2024.
- Grove Rohrbaugh, Rachel, Jenny Harris, Julie Porterfield, and Nicole Wood. "Teaching with Digital Primary Sources." E-learning webinar hosted by the Association of College and Research Libraries (invited talk), 2021.
- Eichhorn, Jill, Jenny Harris, and Nicole Wood. "Searching for Hidden Voices: Guiding Students to Apply a Regional, National, and Transnational Lens to Suffrage History." Poster presentation at the National Women's Studies Association Annual Conference, 2021.
- Wood, Nicole and Michael Hooper. "RefWorks Is Dead. Long Live Zotero!" Austin Peay State University Faculty Orientation, 2021.
- Harris, Jenny and Nicole Wood. "'Remember the Ladies': Uncovering the Voices of Tennessee's Suffrage Movement through Primary Source Instruction." LOEX Conference, Virtual, 2021.
- Wood, Nicole. "See an Issue? Broken URL? Report It Here!" North Carolina Serials Conference, Virtual, 2021.
- Brown, Ellen, Jenny Harris, Tina Reid, and Nicole Wood. "Connecting Students to Community Resources through Crowdsourcing and StoryMaps." The Connection (LibCon), Virtual, 2021.
- Lounsberry, Megan, and Nicole Wood. "The Power of Cross-unit Data Sharing: Nontraditional Uses for ILLiad." The 35th Annual NASIG Conference, Virtual, 2020.
- Wood, Nicole. "Reduce, Reuse, Recycle, Revise: Ongoing Efforts to Create Environmentally Friendly Acquisitions Practices at an Academic Library." Stop-watch session at the Charleston Conference, Charleston, SC, 2019.
- Harris, Jenny, Tina Reid, and Nicole Wood. "Re-thinking the Community We Serve: Supporting Low-income Students in the Library." Kentucky Library Association Annual Conference, Bowling Green, KY, 2019.
- Wood, Nicole. "Going Green on a Budget: Environmentally Friendly Acquisitions Practices." SUNYLA Conference, Syracuse, NY, 2019.

- Harris, Jenny, Tina Reid, and Nicole Wood. "Connecting Compassion with Service: Opening Doors for a Neglected Population in the Academic Library." Tennessee Library Association Conference, Chattanooga, TN, 2019.
- Garber, Gina, and Nicole Wood. "Maximizing Student Success by Collaborating with Academic Librarians." Tennessee Association for Student Success and Retention Conference, Gatlinburg, TN, 2018.
- Buck, William, Noah Lasley, Abby Parker Waldrupe, and Nicole Wood. "Four of a Kind: Upping the Ante for First-year Librarians." Tennessee Library Association Conference, Memphis, TN, 2018.

Webinars and Panels Organized

- "From Censorship to Digitization: Bringing Sensitive Collections to Light." Panel hosted by the RUSA History Section and ACRL History Librarians Interest Group at the ALA Annual Conference, 2022.
- "Decolonizing the Catalog: Anti-racist Description Practices from Authority Records to Discovery Layers." Webinar panel hosted by the RUSA History Section. 2021.
- "Bridging the Past and the Present: History, Democracy, and Civic Engagement in Libraries and Archives." Webinar panel hosted by the RUSA History Section and ACRL History Librarians Interest Group. 2020.
- "Paper Tigers: Film Screening and Discussion Panel." Panel hosted at Austin Peay State University during Hunger & Homelessness Awareness Week. 2019.

Grants and Awards

Michael L. Courall Foundation Falloushin Humbinston Library (17 500	2024
Michael J. Connell Foundation Fellowship, Huntington Library, \$17,500	2024
Graduate Summer Research Mentorship Program, University of California, Los Angeles, \$6,000	2023
GIS Librarians for Open Workflows (GLOW) Forum Travel Funding, \$1,562	2023
Wasserman Dean's Fellowship, University of California, Los Angeles, UCLA tuition/fees + \$25,000/year	2022 - 2026
Technology and Access Fee (TAF) Grant, Austin Peay State University, \$5,000	2021
Student Academic Success Initiative Grant, Austin Peay State University, \$2,000	2020

Professional Service

State and National Service

Member, Shared Resources and Digital Content Committee, California State University Libraries, 2024 - present Member-At-Large, Executive Committee, History Section, RUSA, 2019 – 2022

- Member, Nominating Committee, History Section, RUSA
- Member, Gale Cengage Award Committee, History Section, RUSA
- Member, Planning Committee, History Section, RUSA
- Interim Secretary, Executive Committee, History Section, RUSA, 2020 2021

Nashville Area Library Alliance

- President-Elect, 2020 2022
- Conference Planning Committee Member, 2020 2022
- APSU Representative, 2019 2020

Associate Editor, Journal of Student Success and Retention, 2018 – 2022

Member, Vendor/Publisher Liaison and Review Committee, PPIRS, ACRL, 2018 – 2020

Planning Committee, DataFest, 2018

Planning Committee, TennShare Fall Conference, 2018

Secretary, Tennessee Government Documents Round Table, 2017 - 2022

California State University, Dominguez Hills

Member, Library Budget Committee, ex officio

Member, Academic Technology Committee, 2024 - present

Member, Student Research Conference Planning Committee, 2024 - 2025

Austin Peay State University

Chair, Library Budget Committee, ex officio

Member, Library Coordinators Council, ex officio

Secretary, 2022 – 2022

Member, International Recruitment and Admission Committee, 2021 – 2022

Secretary, Library Diversity, Equity, and Inclusion Committee, 2021 – 2022 Chair, Faculty Survey Task Force, 2021

Member, Library Peer Review Task Force, 2021

Member, Library Style Guide Committee, 2019 – 2022

Member, Edible Books Festival Planning Committee, 2019

Member, Library Faculty Evaluation Criteria Committee, 2018

Chaperone, Alternative Break Program, 2018 – 2022

Member, Study Abroad Committee, 2018 – 2022

Interim Chair, Spring Semester 2020
 Member, Admission Standards Committee, 2018 – 2021
 Advisor, Advising Liaison Program, 2017 – 2019

University of Tennessee, Knoxville

Co-President, ALA/TLA UTK Chapter, 2015 – 2016

First-Year Representative, ALA/TLA UTK Chapter, 2014 – 2015

Student/Faculty Communications Liaison, UTK School of Information Sciences, 2014 – 2015

Societies and Memberships

American Library Association
Reference and User Services Association [History Section]
Association of College and Research Libraries
Association of Library Collections and Technical Services
Association for the Study of Literature and the Environment
Women in Geospatial+