

State 4-H STEM Specialist Position Now Open!

APPLY HERE!

EXTERNAL: https://go.osu.edu/4-hstemspecialist

<u>INTERNAL:</u> Apply directly from Workday homepage > careers icon > search by requisition number (R64440)

This faculty position provides overall leadership for developing and implementing a comprehensive Extension teaching and applied research agenda in experiential Science, Technology, Engineering, Math (STEM) education and digital learning engagement via 4-H positive youth development within the Department of Extension in the College of Food, Agricultural, and Environmental Sciences at The Ohio State University.

Working collaboratively, faculty member will engage with a team of OSU professionals within OSU Extension as well as with cross-disciplinary department and colleges to engage in research and education in the following areas related to 4-H STEM experiential learning, including but not limited to: computer sciences, computational thinking, interactive multimedia learning, maker learning, digital 4-H learning engagement, etc.

Develop curricula, lesson plans, train-the-trainer, and programming resources in these and related topic areas. Contribute to and collaborate with university and industry partners, faculty and Extension educators for education and scholarly work focused on 4-H STEM experiential and digital learning engagement. Advance the body of knowledge in these areas through peerreviewed journal publications, presentations, and other scholarly works. Consult with clientele to address statewide issues in 4-H STEM as needed. Provide research-based and evidence-informed experiential learning strategies. Evaluate and respond to large scale statewide needs vs. individual requests. Collaborate with regional and federal 4-H STEM programming entities to address state to regional needs. Actively pursue and secure resources (grants, contracts, user fees) to focus on these issues. Be a resource for county-based extension professionals, volunteers, partners, and clientele. Is a productive and proactive team member of the state 4-H office. May supervise student workers, office support staff, and/or programming staff. Responsible for grants management, including compliance with institutional policies and best practices.

To Apply

For full consideration, candidates must include the following:

- 1. a letter of application;
- **2.** a complete curriculum vitae including names, addresses, telephone numbers, and e-mail addresses of three to five references; and
- **3.** statement of philosophy and approach to building a diverse, inclusive, and welcoming environment for faculty, staff and students.

Materials should be submitted by December 15, 2022 at 11:59 p.m.

Salary: Competitive and commensurate with education and experience. Ph. D. Required; potential for tenure in the Department of Extension

Questions? Contact Hannah Epley - epley.24@osu.edu

The Ohio State University is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to age, ancestry, color, disability, ethnicity, gender identity or expression, genetic information, HIV/AIDS status, military status, national origin, race, religion, sex, gender, sexual orientation, pregnancy, protected veteran status, or any other bases under the law.

Commitment to Diversity: The Ohio State University is committed to establishing a culturally and intellectually diverse environment; and encouraging all members of our learning community to reach their full potential. We are responsive to dual-career families and strongly promote work-life balance to support our community members through a suite of institutionalized policies. Our college's Principles of Community https://brand.cfaes.ohio-state.edu/campaigns/principles-community affirms our conviction that racism has no place in CFAES.



