Ethical Technology Program Director
Durham, NC
Expiration Date:

About Science & Society

The Duke Initiative for Science & Society is an interdisciplinary initiative that examines the wide-ranging and integral role of science in social institutions and culture. Science & Society integrates and fosters innovation in related research, education, and engagement at Duke by adopting a pluralistic approach to understanding how science, technology and human endeavors intersect with a specific focus on ethical, legal, and social implications for science and technology. For more information, visit our website at http://www.scienceandsociety.duke.edu.

Ethical Technology Program Director

The Program Director for Ethical Technology will plan, implement and facilitate curricular, co-curricular, and outreach opportunities for graduate and undergraduate students in collaboration with the Center for Computational Thinking at Duke.

Work Performed

1. Design, update, and enhance a series of asynchronous instructional sessions discussing emerging technologies, their potential for benefit and harm in society, and the challenges posed to regulators.
2. Manage a team of professionals to assist with the planning, storyboarding, and production of the ethical technology (digital intelligence, digital citizenship and stewardship) recordings and teaching guides.
3. Oversee the creation of a graduate level course to serve as a core offering in the Master’s in Bioethics & Science Policy and in the Master’s of Public Policy tech concentration, for launch in Spring 2021.
4. Create an “ethical tech” track for undergraduate students either as a new focus cluster or within the Science & the Public focus cluster and the Science & Society Certificate, or as a joint certificate with the new Center for Computational Thinking.
5. Network, promote, and develop opportunities to teach ethical technology modules in courses across the University.
6. Network, promote, and develop “flipped” classroom courses using the asynchronous ethical tech content created for other schools, departments, and programs on campus.
8. Lead tech ethics outreach programs, leveraging S&S events and participating in University-wide programming.
9. Train faculty, post docs, TAs, and staff to serve as discussion leaders for tech ethics modules.
10. Consider ways to integrate tenets of Design (ie. Tech design and research) into S&S via new courses and/or programmatic opportunities.

This opportunity is appropriate for an individual with a strong technical and ethics background and a keen interest in new and emerging technologies. The successful candidate will be experienced with designing both
live and recorded curriculum and be an innovative and entrepreneurial program builder. The successful candidate will possess leadership and project management skills, in addition to a talent for public speaking, network building, writing and communication.

To Apply:

Apply via Academic Jobs online, position #16599. (https://academicjobsonline.org/ajo/jobs/16599) Interested candidates should submit a resume, cover letter, and 3 references.