



# Andrew Fiss

Assistant Professor of Technical &  
Professional Communication, Humanities  
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## My background

Ph.D./M.A. History & Philosophy of Science, A.B. Math  
Postdoctoral Fellowships in Science Studies and Writing  
(Vassar College and Davidson College)

## Areas of research/expertise

History of STEM Education

- ✓ Student Perspectives on Math, Engineering, and Natural Sciences
- ✓ Students as Objects of Medical Study

Interdisciplinary Studies of Science and Technology

- ✓ Technical and Scientific Communication
- ✓ History, Philosophy, and Rhetoric of Science





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## How I can contribute

- Communicating the value of STEM to Liberal Arts audiences and the Arts to STEM audiences (“STEAM”)
  - Undergraduate Class Collaborations; Graduate Projects
  - Interdepartmental Workshops and Committees
- Contextualizing STEM Teaching and Professionalization
  - History of Higher Education
  - Diversity in Labs, Classrooms, and Other Workplaces
  - Qualitative Research in Education

