# GRADUATE STUDY IN HISTORY AND SOCIOLOGY

#### **Master's Degree**

Master of Science in History and Sociology of Technology and Science

## **Doctoral Degree**

• Doctor of Philosophy with a Major in History and Sociology of Technology and Science

### Graduate Certificate in Science, Technology, and Society

The Graduate Certificate in Science, Technology, and Society is designed for students already enrolled in a graduate degree program at Georgia Tech. This certificate is for graduate students who would like to demonstrate additional competence in some aspect of STS or special competence in STS in their home discipline. The certificate is open to students in good standing in any graduate program at Georgia Tech.

The 12-credit certificate program helps students to:

- Understand the social, cultural, and epistemic dynamics of science and technology
- · Explore these dynamics across world societies and cultures
- Develop sensitivity to issues of gender, race, and justice across areas of knowledge, including: engineering, medicine, environment, cognition, security, innovation, design
- Employ STS approaches as scholars or practitioners (e.g. engineers, scientists, or policy makers)

#### Program of Study

4 courses total

Code	Title	Credit Hours
Core Course		
Select one of the following:		3
HTS/ PUBP/LMC 6743	Science, Technology & Soceity: Core Seminar	
HTS 6118	Science, Technology and the Economy	
HTS 6121/ INTA 8803	Science, Technology, and National Security	
HTS 6123/ LMC 8803	Social and Cultural Studies of Biomedicine	
HTS 6124	Science and Technology Beyond Borders	
PUBP/LMC 6748	Social Justice, Critical Theory, and Philosophy of Design	
LMC/PUBP 6749	Feminist Theory and STS	
Elective		
Elective <sup>1</sup>		3
Total Credit Hours		6

Select up to one other elective, subject to student interest and STS Coordinator approval. Many appropriate courses are offered across the Ivan Allen College and the Institute, for example: CS 8893.