

COLLEGE PARK SCHOLARS  
A PROGRAM OF THE OFFICE OF THE DEAN FOR  
UNDERGRADUATE STUDIES

## Science, Technology and Society Curriculum Fall 2020

<b>Semester 1</b>	CPSS 100: Colloquium I	2 cr
	ENGL 101S: Academic Writing (FSAW)	3 cr
<b>Semester 2</b>	CPSS 101: Colloquium II	1 cr
<b>Semester 2, 3, or 4</b>	CPSS 240: Robotics Service Learning (SCIS, DSSP); <i>or</i> CPSP 249E: Sustainability and Design (DSSP); <i>or</i> CPSP 349T: Infrastructure and Society (DSSP); <i>or</i> CPSP 279T: Indigenous Communities and Technology in Ecuador: Past, Present, and Future (DSSP, DVCC) (winter session only)	3 cr
<b>Semester 1, 2, 3 or 4</b>	Supporting Course (var. Gen Ed)	3 cr
<b>Semester 3 or 4</b>	CPSS 225: Capstone (SCIS, DSHS); <i>or</i> CPSS 220: Future of Science Communication (DVCC)	3 cr

### Supporting Course

- Select from list of approved courses (see below)
- Students may petition an alternative supporting course. Such a petition must include rationale for the selection of the course, how the course will enrich the student's understanding of STS, and how their learning in STS will enrich their understanding of the petitioned course. Students should consider petitioning any I-Series course that contributes to the deepening of your Scholars theme.



## Science, Technology and Society First-Semester Advising Guide Fall 2020

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Scholars in Science, Technology and Society must register for the following:

### 1. College Park Scholars Colloquium I: Science, Technology, and Society

CPSS 100	Any section	Lecture: M 3:15–4:50 Discussion: M 4:00–4:50	2 Credits
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### 2. Introduction to Writing (unless exempt)

Scholars may take any “S” section of ENGL101 offered in the fall. If students cannot fit ENGL101S into their schedule, they may take a non-“S” section of ENGL101.

ENGL 101S	see <a href="https://app.testudo.umd.edu/soc/">https://app.testudo.umd.edu/soc/</a>	3 Credits
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### 3. Supporting Course (optional for first semester)

See list below

### Need more information?

Moya Malcolm ([mmalcolm@umd.edu](mailto:mmalcolm@umd.edu)) – 301-314-9017  
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## Supporting Course Options

The following courses approach science and technology issues from a humanities and/or social sciences perspective.

- ENEE 200: Social and Ethical Dimensions of Engineering Technology (HU) – *Highly Recommended*
- WMST 298D: Women's Bodies in Contention (HS, UP, IS)
- ANTH 266: Changing Climate, Changing Cultures (HS, CC, IS)
- BMGT 289B: How Do Innovators Think (IS)
- BSCI 189I: Beyond Race: Human Biological Diversity (NL or NS or SP, UP, IS)
- ENGL 255: Literature of Science and Technology (HU)
- ENMA 150: Materials of Civilization (NS, IS)
- PHYS 105: Physics for Decision-Makers: Global Energy Crisis (NS, IS)
- PHYS 199M: The Manhattan Project (HS or NS, IS)
- HIST 224: Modern Military History (HS)
- JOUR 289F: Beyond Facebook: How Social Media are Transforming Society (HU, IS)
- ASTR 220: Collisions in Space: The Threat of Asteroid Impacts (NS, IS)
- ASTR 230: Science and Fiction of Planetary Systems (NS, IS)

See STS Director for more extensive list.