Program Change Request

Date Submitted: 10/03/25 10:08 am

Viewing: SCTP: Science and Technology Policy Minor

Last approved: 10/25/24 3:20 pm

Last edit: 10/09/25 1:38 pm

Changes proposed by: jbazaz

Using this Program

Catalog Pages

Science and Technology Policy Minor

In Workflow

1. SC Curriculum
Committee

- 2. SC Program Chair
- 3. SC Curriculum
 Committee
- 4. SC Assistant Dean
- 5. Assoc Provost-Undergraduate
- 6. Registrar-Programs

Are you completing this form on someone else's behalf?

No

Effective Catalog: 2026-2027

Program Level: Undergraduate

Program Type: Minor

Title: Science and Technology Policy Minor

History

- 1. Apr 6, 2022 by Jennifer Bazaz Gettys (jbazaz)
- 2. Oct 25, 2024 by Jennifer Bazaz Gettys (jbazaz)

Banner Title: Science and Tech Policy Minor

Registrar's Office

Use Only -

Program Start Term

Registrar/OAPI Use Only – SACSCOC Status

College/School:

College of Science

Department /

Academic Unit:

College of Science

Jointly Owned

Program?

No

Is there an embedded degree

as part of a program?

Justification

What: Updating COS 310 to COS 411.

Why: COS 310 was updated to align with the new Mason Core Apex requirements.

What: Adding more GOVT course options.

Why: To aid in student and advisor planning.

Catalog Published Information

Total Credits

Total credits: 15

Required:

Registrar's Office Use Only - Program Code:

SCTP

Registrar/IRR Use Only – Program CIP Code

Admission

Requirements:

Program-Specific

Policies:

Policies

Eight credits of coursework must be unique to the minor.

A minimum GPA of 2.00 is required for all coursework applied to the minor.

For policies governing all minors, see AP.5.3.4 Minors.

Degree

Requirements:

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Pre-Internship Coursework

COS 310	Course COS 310 Not Found(Mason Core)	3
COS 315	Science Policy Internship Preparation	1
<u>COS 411</u>	Introduction to Science Policy	<u>3</u>
EVPP 429	Environmental Science Communication	3
Choose any 3 credit GO	OVT course. Suggestions include, but are not limited to:	3
GOVT 150	Introduction to Technology Policy(Mason Core)	
GOVT 352	Responsible Innovation	
GOVT 363	Science and Technology Institutions/Policy	
GOVT 369	Cybersecurity Policy	

GOVT 426	Political Theory of Autonomous Algorithms	
GOVT 460	Surveillance and Privacy in Contemporary Society	
<u>GOVT 461</u>	Governance in Space	
GOVT 462	Public Interest Technology	
GOVT 463	Artificial Intelligence: Technological and Societal Implications	
•	inar offered by the College of Science, the College of Engineering and Computing, or the Schar School of Policy and is include, but are not limited to:	1
BIOL 302	Alternative Careers in Biology	
<u>CEIE 409</u>	Professional Practice and Management in Engineering	
CDS 151	Data Ethics in an Information Society	
<u>CS 105</u>	Computer Ethics and Society	
GGS 400	Colloquium in Geoinformation Science	
Total Credits		11

Internship

Students will explore internship sites during their enrollment in COS 310. Once a site is identified, students will work with their minor advisor to arrange the internship. A final paper is expected at the internship's conclusion.

Select one course from the following options:

FRSC 406	Forensic Internship
GGS 480	GGS Internship
GOVT 480	Internship

Post-Internship Coursework

Students will expand upon their internship's final paper during their enrollment in COS 320.

COS 320

Science Policy in Practice

1

Retroactive Requirements Updates:

Plan of St

Honors

Information

Accelerati

Description

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Academic

Program Outcomes

What is th

Additio

Is this

Have you reached out to the Libraries to determine whether there are adequate resources to support your program? If not, please email Meg Meiman, Associate University Librarian for Learning, Research, and Engagement at mmeiman2@gmu.edu.

OAPI Use Only – Determination of SACSCOC Impact

Comments or Notes

Green Leaf Program Designation	
Is this a Green Leaf program?	No

Does this program cover material which crosses into another department?

Yes

Impacted Departments

Department
College of Engineering and Computing
Schar School of Policy & Government

Additional Attachments

Executive :

Reviewer Comments

Additional Comments

Is this course required of all students in this degree program?

%wi_required.eschtml%