Program Change Request

Date Submitted: 07/11/24 2:10 pm

Viewing: SCTP: Science and Technology Policy

Minor

Last approved: 04/06/22 1:24 pm

Last edit: 07/11/24 2:10 pm

Changes proposed by: jbazaz

Catalog Pages
Using this Program

Science and Technology Policy Minor

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

No

Effective Catalog: 2025-2026

Program Level: Undergraduate

Program Type: Minor

Title: Science and Technology Policy Minor

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 /

College of Science

Academic Unit:

Jointly Owned Program?

No

Justification

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

History

1. Apr 6, 2022 by Jennifer Bazaz Gettys (jbazaz) What: Adding course options to the GOVT requirement.

Why: These courses have recently been developed and they compliment the minor's

curriculum.

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	Introduction to Science Policy (Mason Core)	3
COS 315	Science Policy Internship Preparation	1
EVPP 429	Environmental Science Communication	3
Choose any 3 credit	GOVT course. Suggestions include, but are not limited to:	3
<u>GOVT 150</u>	Introduction to Technology Policy (Mason Core)	
<u>GOVT 352</u>	Responsible Innovation	
<u>GOVT 363</u>	Science and Technology Institutions/Policy	
<u>GOVT 369</u>	<u>Cybersecurity Policy</u>	
<u>GOVT 426</u>	Political Theory of Autonomous Algorithms	

<u>GOVT 460</u>	Surveillance and Privacy in Contemporary Society	
<u>GOVT 462</u>	Public Interest Technology	
•	it seminar offered by the College of Science, the College of Engineering and Computing, of Policy and Government. Suggestions 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 <u>COS 310</u>. 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:

3

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:

Program Outcomes

OAPI Use Only – Determination of SACSCOC Impact

Comments or Notes

Green Leaf Program Designation

Is this a Green Leaf program?

<u>No</u>

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

Reviewer Comments

Additional Comments

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

%wi_required.eschtml%

Key: 968