



# Pitt State

Geographical and Political Sciences  
(Geographic Information Systems), Bachelor  
of Science

Name:

ID:

Catalog 2024-25

This academic degree map is a term-by-term course schedule designed for you to graduate in four years. The sample schedule below serves as a general guideline to building a full-time schedule for each term. Earning a degree requires that you complete (1) the required General Education courses, (2) the course requirements of your major and (3) any requirements PSU has designated for a Bachelor degree. Courses and special notes are specified to keep you on track to graduate in four years. Where open elective is listed, it means that you may take a course of your choosing, perhaps a course in an area outside of your major, but be sure to discuss this with your advisor.

This map is not a substitute for academic advisement – contact your advisor if you have any questions throughout the term and as you begin planning for the next. The University Catalog is also available as a resource with a complete list of requirements for all degrees offered at PSU.

### Recommended 4-years to graduation plan

Code	Semester 1 - FRESHMAN YEAR	Credit	NOTES
GEOG 106	World Regional Geography	3	
COMM 207	Speech Communication (SGE) <sup>020</sup>	3	
PSYCH 155	General Psychology (SGE) <sup>050</sup> Suggested	3	
ENGL 101	English Composition (SGE) <sup>010</sup>	3	C or better
UGS 150	Gorilla Gateway (SGE) <sup>070</sup>	2	
Bucket 070	Institutionally Designated (SGE) <sup>070</sup>	1	
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	

Code	Semester 2 - FRESHMAN YEAR	Credit	NOTES
DSIS 130	Computer Information Systems (SGE) <sup>070</sup> Suggested	3	
ENGL 299	Intro to Research Writing (SGE) <sup>010</sup>	3	C or better
Bucket 050	Social & Behavioral Sciences (SGE) <sup>050</sup>	3	
Bucket 060	Arts & Humanities (SGE) <sup>060</sup>	3	
Bucket 030	Mathematics & Statistics (SGE) <sup>030</sup>	3	
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	

	Semester 3 - SOPHOMORE YEAR	Credit	
GEOG 303	Geographic Information Systems I	4	
GEOG 305	Computer Mapping	3	
Bucket 060	Arts & Humanities (SGE) <sup>060</sup>	3	
GEOG 301	Intro to Urban Geography (or GEOG 401 or GEOG 501)	3	
300+	Minor Course	3	
<b>TOTAL CREDIT HOURS</b>		<b>16</b>	

	Semester 4 - SOPHOMORE YEAR	Credit	
ENGL 301	Technical & Professional Writing	3	
GEOG 302	Intro to Environmental Geog (or GEOG 502 or GEOG 508)	3	
GEOG 403	Geographic Information Systems II	3	
Bucket 040	Natural & Physical Sciences (SGE) <sup>040</sup>	4	
300+	Minor Course	3	
<b>TOTAL CREDIT HOURS</b>		<b>16</b>	

	Semester 5 - JUNIOR YEAR	Credit	
300+	Geography Elective	3	
300+	Geography Elective	3	
100+	Open Elective	3	
300+	Minor Course	3	
300+	Minor Course	3	
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	

	Semester 6 - JUNIOR YEAR	Credit	
SOSCI 388	Social Research Analysis	3	
300+	Geography Elective	3	
300+	Minor Course	3	
100+	Minor Course	3	
100+	Minor Course	3	
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	

	Semester 7 - SENIOR YEAR	Credit	
GEOG 601	Senior Seminar in Geography	3	
100+	Open Elective	3	
100+	Open Elective	3	
100+	Open Elective	3	
100+	Open Elective	2	
<b>TOTAL CREDIT HOURS</b>		<b>14</b>	

	Semester 8 - SENIOR YEAR	Credit	
100+	Open Elective	3	
100+	Open Elective	3	
100+	Open Elective	3	
100+	Open Elective	3	
100+	Open Elective	2	
<b>TOTAL CREDIT HOURS</b>		<b>14</b>	

Writing to Learn: Typically one from general education and one in major coursework.

#### Systemwide General Education (SGE) Key

- 010 English
- 020 Communications
- 030 Math & Statistics
- 040 Natural & Physical Sciences
- 050 Social & Behavioral Sciences
- 060 Arts & Humanities
- 070 Institutionally Designated