

# BS CITY AND REGIONAL PLANNING

## Program Learning Objectives

After successfully completing the BSCR program, students will be able to:

### Foundational skills

1. Demonstrate an understanding of the historical, theoretical, legal, and methodological foundations of planning
2. Effectively represent and communicate planning and urban design information

### Methodology

1. Gather, organize, analyze and present planning information
2. Transform data and information into knowledge for action

### Integrative skills

1. Integrate and apply the necessary skills and knowledge to address complex planning problems
2. Implement a planning process
3. Work with a variety of audiences: multiple publics, officials, and decision-makers

### Professional skills

1. Reflect upon, critique, and evolve the practice of planning
2. Address issues of sustainability, diversity, and environmental and social justice
3. Practice in accordance with the AICP Code of Ethics

## Degree Requirements and Curriculum

In addition to the program requirements listed on this page, students must also satisfy requirements outlined in more detail in the Minimum Requirements for Graduation (<https://catalog.calpoly.edu/generalrequirementsbachelorsdegree/#generaleducationtext>) section of this catalog, including:

- 60 units of upper-division courses
- Graduation Writing Requirement (GWR)
- 2.0 GPA
- U.S. Cultural Pluralism (USCP)

Note: No Major or Support courses may be selected as credit/no credit.

### MAJOR COURSES

CRP 201	Basic Graphic Skills	4
CRP 202	Urban Design Studio I	4
CRP 203	Urban Design Studio II	4
CRP 204	Theories and Methods of Urban Design	3
CRP 211	Cities: Form, Culture and Evolution	4
CRP 212	Introduction to Urban Planning	4
CRP 213	Population, Housing and Economic Applications	4

CRP 214	Land Use and Transportation Studies	4
CRP 215	Planning for and with Multiple Publics (USCP)	4
CRP 216	Representing the City	2
CRP 314	Planning Theory	4
CRP 315	Fiscal and Project Feasibility	4
CRP 336	Introduction to Environmental Planning	4
CRP 341	Urban Design Studio III	4
CRP 342	Environmental Planning Methods	4
CRP 409	Planning Internship	2
CRP 410	Community Planning Laboratory I	4
CRP 411	Community Planning Lab II	4
CRP 412	Plan Implementation	4
CRP 420	Land Use Law	4
CRP 430	Professional Planning Practice	3
CRP 457	GIS Applications in Planning	3
Select from the following:		4
CRP 461 & CRP 462	Senior Project I and Senior Project II (2, 2)	
CRP 463	Senior Project Professional Practice (4)	
<b>Approved Electives</b> <sup>1, 2</sup>		
Select from the following:		15
AG/EDES/ENGR/ISLA/SCM/UNIV 350	The Global Environment	
ANT 360	Human Cultural Adaptations	
ARCH 445	Urban Design in Architecture	
ARCH 461	Advanced Computer-Aided Fabrication in Architecture	
BUS 382	Leadership and Organizations	
BUS 384	Human Resources Management	
BUS 477	Management Consulting and Change Management	
CM 475	Real Property Development Principles	
CRP 303	Digital Cities	
CRP 325	Reflections on Biking, Walking and the City	
CRP 334	Cities in a Global World	
CRP 400	Special Problems for Advanced Undergraduates	
CRP 402	Contemporary Urban Design	
CRP/NR 404	Environmental Law	
CRP/NR 408	Water Resource Law and Policy	
CRP 426	Planning Healthy Communities	
CRP 428	International Planning and Development	
CRP 435	Transportation Theory	
CRP 440	Climate Action Planning	
CRP 442	Housing and Planning	
CRP 445	Planning and Urban Ecology	
CRP 446	Development Review and Entitlement	
CRP 448	Principles of Urban Design	



<b>FREE ELECTIVES</b>	
Free Electives <sup>4</sup>	0
<b>Total units</b>	<b>180</b>

<sup>1</sup> Consultation with advisor is recommended prior to selecting Approved Electives; bear in mind your selections may impact pursuit of post-baccalaureate studies and/or goals.

<sup>2</sup> If any of these courses are taken to meet a Major or Support requirement in the degree, it cannot be double-counted as an Approved Elective.

<sup>3</sup> Required in Major or Support; also satisfies General Education (GE) requirement.

<sup>4</sup> If a General Education (GE) course is used to satisfy a Major or Support requirement, additional units of Free Electives may be needed to complete the total units required for the degree.

## General Education (GE) Requirements

- 72 units required, 8 of which are specified in Major and/or Support.
- If any of the remaining 64 units is used to satisfy a Major or Support requirement, additional units of Free Electives may be needed to complete the total units required for the degree.
- See the complete GE course listing (<https://catalog.calpoly.edu/generalrequirementsbachelorsdegree/#generaleducationtext>).
- A grade of C- or better is required in one course in each of the following GE Areas: A1 (Oral Communication), A2 (Written Communication), A3 (Critical Thinking), and B4 (Mathematics/Quantitative Reasoning).

<b>Area A</b>	<b>English Language Communication and Critical Thinking</b>	
A1	Oral Communication	4
A2	Written Communication	4
A3	Critical Thinking	4
<b>Area B</b>	<b>Scientific Inquiry and Quantitative Reasoning</b>	
B1	Physical Science	4
B2	Life Science	4
B3	One lab taken with either a B1 or B2 course	
B4	Mathematics/Quantitative Reasoning (4 units in Support) <sup>1</sup>	0
Upper-Division B		4
<b>Area C</b>	<b>Arts and Humanities</b>	
Lower-division courses in Area C must come from three different subject prefixes.		
C1	Arts: Arts, Cinema, Dance, Music, Theater	4
C2	Humanities: Literature, Philosophy, Languages other than English	4
Lower-Division C Elective - Select a course from either C1 or C2		4
Upper-Division C		4
<b>Area D</b>	<b>Social Sciences - Select courses in Area D from at least two different prefixes</b>	
D1	American Institutions (Title 5, Section 40404 Requirement)	4

D2	Lower-Division D	4
Upper-Division D		4
<b>Area E</b>	<b>Lifelong Learning and Self-Development</b>	
Lower-Division E		4
<b>Area F</b>	<b>Ethnic Studies</b>	
F	Ethnic Studies	4
<b>GE Electives in Areas B, C, and D</b>		
Select courses from two different areas; may be lower-division or upper-division courses.		
GE Electives (4 units in Support plus 4 units in GE) <sup>1</sup>		4
<b>Total units</b>		<b>64</b>

<sup>1</sup> Required in Major or Support; also satisfies General Education (GE) requirement.