

# URBAN AND REGIONAL PLANNING - 5-YEAR BACHELOR OF SCIENCE AND MASTER OF LAND AND PROPERTY DEVELOPMENT

The 5-year combination program, Bachelor of Science in Urban and Regional Planning and the Master of Land and Property Development, allows high-performing undergraduate students to streamline their undergraduate and professional education.

The undergraduate core is designed to equip students with knowledge and skills to deal effectively with the opportunities and challenges inherent in the development, growth and culture of neighborhoods, cities, and regions, is based on theoretical training in the natural, physical, and social sciences. Students acquire skills that enable them to apply these theories to develop communities, cities, and regions which are safe, healthy, and sustainable. While still completing undergraduate credits, students begin graduate coursework in land and property development, where their core knowledge of urban growth and development can be enhanced with real estate, financial and management skills, leading to a fruitful career in real estate and land development.

## Program Requirements

### First Year

Fall		Semester Credit Hours
LAND 101	Introduction to Landscape Architectural Practice <sup>1</sup>	1
POLS 206	American National Government	3
URPN 201	The Evolving City <sup>1</sup>	3
Communication ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication</a> )		3
Life and physical sciences ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a> )		3
Mathematics ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics</a> )		3
<b>Semester Credit Hours</b>		<b>16</b>
Spring		
POLS 207	State and Local Government	3
URPN 202	Building Better Cities <sup>1</sup>	3
Communication ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communications">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communications</a> )		3
Life and physical sciences ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a> )		3

Mathematics ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics</a> )	3
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### Semester Credit Hours

15

### Second Year

#### Fall

ARCH 212	Social and Behavioral Factors in Design	3
LAND 240	History of Landscape Architecture	3
URPN 220	Digital Communication I <sup>1</sup>	3
American history ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a> )		3
Life and physical sciences ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a> )		3

### Semester Credit Hours

15

#### Spring

URPN 325	Introduction to GIS in Urban and Regional Planning <sup>1</sup>	3
Select one of the following: <sup>1,2</sup>		3
URPN 320	Digital Communication II	
Directed elective <sup>3</sup>		
Select one of the following: <sup>1</sup>		3
SOCI 214	Social Problems	
SOCI 230	Classical Sociological Theory	
SOCI 311	Social Change	
SOCI 312	Population and Society	
SOCI 317/AFST 317	Racial and Ethnic Relations	

American history ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a> )	3
Creative Arts ( <a href="https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts">https://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts</a> )	3

### Semester Credit Hours

15

### Third Year

#### Fall

RWFM 375	Conservation of Natural Resources <sup>1</sup>	3
URPN 210	Urban Analytical Methods I <sup>1</sup>	3
URPN 302 or URPN 326	Planning Law <sup>1,2</sup> or Advanced GIS in Urban and Regional Planning	3
URPN 420 or URPN 440	Principles of Urban Design <sup>1,2</sup> or Urban and Regional Economic Development	3
URPN 483	Studio in Urban and Regional Science <sup>1</sup>	4

### Semester Credit Hours

16

#### Spring

CARC 481	Seminar <sup>1</sup>	1
URPN 310	Urban Analytical Methods II <sup>1</sup>	3
URPN 330	Land Development I <sup>1,4</sup>	3
URPN 331	Public and Private Infrastructure Funding <sup>1</sup>	3
URPN 401	Policy Implementation <sup>1</sup>	3

General elective <sup>5</sup>		3
<b>Semester Credit Hours</b>		<b>16</b>
<b>Fourth Year</b>		
<b>Fall</b>		
Semester Away <sup>1,6</sup>		
CARC 301 or URPN 494	Field Studies in Design Innovation or Internship	6
Directed elective <sup>3</sup>		6
<b>Semester Credit Hours</b>		<b>12</b>
<b>Spring</b>		
LDEV 661	Development and the Environment <sup>1,4</sup>	3
URPN 493	Urban and Regional Studies Capstone Course <sup>1</sup>	5
General elective <sup>5</sup>		3
General elective <sup>5</sup>		4
<b>Semester Credit Hours</b>		<b>15</b>
<b>Fifth Year</b>		
<b>Fall</b>		
LDEV 663	Introduction to Project Management <sup>1</sup>	3
LDEV 664	Market Analysis for Development <sup>1</sup>	3
LDEV 668	Land Development Practice <sup>1</sup>	3
LDEV 669	Income Property Land Development <sup>1</sup>	3
LDEV 687	Development Feasibility and Design <sup>1</sup>	3
<b>Semester Credit Hours</b>		<b>15</b>
<b>Spring</b>		
LDEV 650	Land and Property Development Analysis <sup>1</sup>	3
LDEV 651	Property Development Agreements and Regulation <sup>1</sup>	3
LDEV 660	Fundamentals of Entrepreneurial Real Estate <sup>1</sup>	3
LDEV 685	Directed Studies <sup>1</sup>	3
LDEV 688	Development Feasibility and Design II <sup>1</sup>	3
<b>Semester Credit Hours</b>		<b>15</b>
<b>Total Semester Credit Hours</b>		<b>150</b>

electives may be taken during summer, online, distance education, at another university or college, or at a study abroad university. CARC 301 is a study abroad course. If electing to study abroad, must take CARC 311 and CARC 331 as directed electives. If a student takes URPN 494 in fall of fourth year, 6 hours of directed electives must be added to different semesters other than this fall.

The program includes a total of 156 hours, which up to 6 hours may be applied toward both the Bachelor of Science in Urban & Regional Planning and the Master of Land and Property Development.

<sup>1</sup> Must make a grade of C or better.

<sup>2</sup> Students in the Urban Design Track must take URPN 320, URPN 326, and URPN 420 for these requirements. Students in the Urban Policy Track must take a directed elective, URPN 302, and URPN 440 for these requirements.

<sup>3</sup> Must be selected in consultation with the student's advisor from: AGEC 422; ARCH 250; CSCE 110; ENDS 101; GEOG 352/GEOL 352; LAND 241; PBSI 315; POLS 340/PSAA 340; SOCI 312, SOCI 328, SOCI 404/RPTS 404, SOCI 419; URPN 302, URPN 340, URPN 360, URPN 361, URPN 369, URPN 370, URPN 371, URPN 409, URPN 420, URPN 440, URPN 450, URPN 451, URPN 460, URPN 469, URPN 470, URPN 471, URPN 489. If not participating in study abroad or taken elsewhere in the curriculum, 3 hours must come from list of approved International and Cultural Diversity (<https://catalog.tamu.edu/undergraduate/general-information/degree-information/international-cultural-diversity-requirements/>) courses.

<sup>4</sup> Course counted towards both the undergraduate and graduate requirements.

<sup>5</sup> Select from any 100-499 course not used elsewhere.

<sup>6</sup> Semester Away: May be satisfied by study abroad, at another university, internship, or special arrangement by advisor or instructor. Directed