

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

The 5-year combined BS and MLPD 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
ENGL 104	Composition and Rhetoric	3
LAND 101	Introduction to Landscape Architectural Practice ¹	1
MATH 140	Mathematics for Business and Social Sciences	3
POLS 206	American National Government	3
URPN 201	The Evolving City ¹	3
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history)		3
Semester Credit Hours		16
Spring		
ARCH 250	Survey of World Architecture History II	3
ECON 202	Principles of Economics ¹	3
MATH 142	Business Calculus	3
POLS 207	State and Local Government	3
URPN 202	Building Better Cities ¹	3
Semester Credit Hours		15

Second Year

Fall		
ECCB 205	Fundamentals of Ecology	3
LAND 240	History of Landscape Architecture	3
URPN 210	Urban Analytical Methods I ¹	3
Social and behavioral sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences)		3

General elective		3
Semester Credit Hours		15
Spring		
URPN 310	Urban Analytical Methods II ¹	3
Select one of the following Sociology electives: ¹		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 (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history)		3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)		4
General elective		3

Semester Credit Hours		16
Third Year		
Fall		
ECCB 215	Fundamentals of Ecology–Laboratory	1
ENGL 210	Technical and Professional Writing	3
LDEV 664	Market Analysis for Development ²	3
RWFM 375	Conservation of Natural Resources	3
URPN 220	Digital Communication I ¹	3
URPN 302	Planning Law ¹	3
Semester Credit Hours		16
Spring		
CARC 481	Seminar ¹	1
URPN 330	Land Development I ¹	3
URPN 325	Introduction to GIS in Urban and Regional Planning ¹	3
URPN 401	Policy Implementation ¹	3
URPN 483	Studio in Urban and Regional Science ¹	4
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)		1

Semester Credit Hours		15
Fourth Year		
Fall		
Semester Away ³		
Select one of the following:		6
CARC 301	Field Studies in Design Innovation ^{1,4}	
URPN 494	Internship ^{1,5}	
Concentration elective ^{1,6,7}		6

Semester Credit Hours		12
Spring		
URPN 331	Public and Private Infrastructure Funding ¹	3
URPN 493	Urban and Regional Studies Capstone Course ¹	5
LDEV 668	Land Development Practice ²	3

General elective		4
Semester Credit Hours		15
Fifth Year		
Fall		
LDEV 667	Design and Development Economy	3
LDEV 663	Introduction to Project Management	3
LDEV 669	Income Property Land Development	3
LDEV 687	Development Feasibility and Design	3
Semester Credit Hours		12
Spring		
FINC 670	Real Property Analysis	3
FINC 676	Commercial Real Estate Law	3
LDEV 661	Development and the Environment	3
LDEV 688	Development Feasibility and Design II	3
LDEV 685	Directed Studies	2
LDEV 689	Special Topics in...	3
Semester Credit Hours		17
Summer		
LDEV 684	Professional Internship	1
Semester Credit Hours		1
Total Semester Credit Hours		150

¹ Must make a grade of C or better.

² Course counted as concentration electives for the undergraduate degree and put on the degree plan of the graduate degree.

³ Semester Away: May be satisfied by study abroad, at another university, internship, or special arrangement by advisor or instructor. Concentration electives may be taken during summer, online, distance education, at another university or college, or at a study abroad university.

⁴ Study abroad course. If electing to study abroad, must take CARC 311 and CARC 331 as concentration electives.

⁵ If a student takes URPN 494 in Fall of 4th year, 6 hours of concentration electives must be added to different semesters other than this fall.

⁶ This course will be selected in consultation with the student's advisor. If not participating in study abroad, 3 hours must come from approved course in International and Cultural Diversity (<http://catalog.tamu.edu/undergraduate/general-information/degree-information/international-cultural-diversity-requirements/>).

⁷ See advisor for a list of approved courses.

A grade of B or better is required for graduate level courses.

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 .