

# URBAN PLANNING - ASSOCIATE IN SCIENCE

<sup>2</sup> Elective units from course(s) numbered 1-599, if needed, to reach 60 degree applicable units.

**Plan Code: 2907**

This program provides foundational education in urban design, land use planning, and policy-making. Students will learn to tackle planning challenges using industry-standard GIS software and understand the socio-economic aspects of urban development. The curriculum promotes skills for entry-level roles in planning agencies or consultancies and supports transfer to bachelor's degree programs through strategic course selection. Graduates will be equipped to contribute to sustainable and resilient community planning.

## Program Student Learning Outcomes

- Demonstrate the ability to attain the Institutional Student Learning Outcomes (ISLOs).
- Analyze program transfer requirements to prepare for successful transfer to a university level urban planning degree program.
- Demonstrate proficiency in urban planning methodologies, such as spatial analysis, community engagement, and policy development, to devise sustainable and inclusive urban environments.

### Program Requirements

This degree requires the completion of General Education coursework plus the following:

Code Number	Course Title	Credits
<b>REQUIRED COURSES</b>		
ARCHT 32	SketchUp I	1.5
ARCHT 61	Fundamental Design Studio	4
ARCHT 65	Urban Design Studio	4
ARCHT 82	Urban Dynamics - American Cities	3
ARCHT 83	Urbanscapes & Cultures	3
ARCHT 84	Research Methodologies for Design	3
GEOG 10	Intro to Geographic Information Systems	3
<b>Required Subtotal</b>		<b>21.5</b>
Complete one of the following: <sup>1</sup>		19-39
LBCC General Education (Plan A) ( <a href="https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-a/">https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-a/</a> )		
CSU GE Breadth (Plan B) ( <a href="https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-b/">https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-b/</a> )		
IGETC Pattern (Plan C) ( <a href="https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-c/">https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-c/</a> )		
Electives (as needed to reach 60 degree-applicable units) <sup>2</sup>		
<b>Minimum Degree Total</b>		<b>60</b>

<sup>1</sup> Units for the major may be double-counted for LBCC GE, CSU GE, or IGETC; see counselor for limitations.