# Urban and Regional Planning - 5-Year Bachelor of Science and Master of Urban Planning

## Program Requirements

### First Year

#### Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 104</td>
<td>Composition and Rhetoric</td>
<td>3</td>
</tr>
<tr>
<td>LAND 101</td>
<td>Introduction to Landscape Architectural Practice</td>
<td>1</td>
</tr>
<tr>
<td>MATH 140</td>
<td>Mathematics for Business and Social Sciences</td>
<td>3</td>
</tr>
<tr>
<td>POLS 206</td>
<td>American National Government</td>
<td>3</td>
</tr>
<tr>
<td>URPN 201</td>
<td>The Evolving City</td>
<td>1</td>
</tr>
<tr>
<td>American history (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a>)</td>
<td>3</td>
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**Semester Credit Hours:** 16

#### Spring

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCH 250</td>
<td>Survey of World Architecture History II</td>
<td>3</td>
</tr>
<tr>
<td>ECON 202</td>
<td>Principles of Economics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 142</td>
<td>Business Calculus</td>
<td>3</td>
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<tr>
<td>POLS 207</td>
<td>State and Local Government</td>
<td>3</td>
</tr>
<tr>
<td>URPN 202</td>
<td>Building Better Cities</td>
<td>1</td>
</tr>
<tr>
<td>American history (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a>)</td>
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**Semester Credit Hours:** 15

### Second Year

#### Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECCB 205</td>
<td>Fundamentals of Ecology</td>
<td>3</td>
</tr>
<tr>
<td>LAND 240</td>
<td>History of Landscape Architecture</td>
<td>3</td>
</tr>
<tr>
<td>URPN 210</td>
<td>Urban Analytical Methods 1</td>
<td>3</td>
</tr>
<tr>
<td>Social and behavioral sciences (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences</a>)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>General elective</td>
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<td>3</td>
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</tbody>
</table>

**Semester Credit Hours:** 15

#### Spring

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>URPN 310</td>
<td>Urban Analytical Methods II 1,2</td>
<td>3</td>
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<tr>
<td>Select one of the following sociology elective:</td>
<td>1</td>
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</tr>
<tr>
<td>SOCI 230</td>
<td>Classical Sociological Theory</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 311</td>
<td>Social Change</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 312</td>
<td>Population and Society</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 314</td>
<td>Social Problems</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 317/</td>
<td>Racial and Ethnic Relations</td>
<td>3</td>
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<tr>
<td>AFST 317</td>
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**Semester Credit Hours:** 15

### Third Year

#### Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>ECCR 215</td>
<td>Fundamentals of Ecology–Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>ENGL 210</td>
<td>Technical and Professional Writing</td>
<td>3</td>
</tr>
<tr>
<td>PLAN 664</td>
<td>Planning Theory and History 2</td>
<td>3</td>
</tr>
<tr>
<td>RWFM 375</td>
<td>Conservation of Natural Resources</td>
<td>3</td>
</tr>
<tr>
<td>URPN 220</td>
<td>Digital Communication 1,2</td>
<td>3</td>
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<tr>
<td>URPN 302</td>
<td>Planning Law</td>
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**Semester Credit Hours:** 16

#### Spring

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<tr>
<th>Course Code</th>
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<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>CARC 481</td>
<td>Seminar</td>
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<tr>
<td>URPN 325</td>
<td>Introduction to GIS in Urban and Regional Planning</td>
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<tr>
<td>URPN 330</td>
<td>Land Development 1</td>
<td>3</td>
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<tr>
<td>URPN 401</td>
<td>Policy Implementation 1</td>
<td>3</td>
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<tr>
<td>URPN 483</td>
<td>Studio in Urban and Regional Science 1</td>
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<tr>
<td>Life and physical sciences (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a>)</td>
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**Semester Credit Hours:** 15

### Fourth Year

#### Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>Semester Away</td>
<td>Select one of the following: 3</td>
<td>6</td>
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<tr>
<td>CARC 301</td>
<td>Field Studies in Design Innovation 1,4</td>
<td>3</td>
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<tr>
<td>URPN 494</td>
<td>Internship 1,5</td>
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<tr>
<td>Concentration electives 1,6,7</td>
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**Semester Credit Hours:** 12

#### Spring

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAN 667</td>
<td>Site Planning</td>
<td>3</td>
</tr>
<tr>
<td>URPN 331</td>
<td>Public and Private Infrastructure Funding 1</td>
<td>3</td>
</tr>
<tr>
<td>URPN 493</td>
<td>Urban and Regional Studies Capstone Course 1</td>
<td>5</td>
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<tr>
<td>General elective</td>
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**Semester Credit Hours:** 15

#### Summer

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>PLAN 684</td>
<td>Professional Internship</td>
<td>3</td>
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**Semester Credit Hours:** 3

### Fifth Year

#### Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAN 661</td>
<td>Information and Communication in Planning</td>
<td>3</td>
</tr>
<tr>
<td>PLAN 665</td>
<td>Plan Making</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>3</td>
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</table>

**Semester Credit Hours:** 3
Elective 3

**Semester Credit Hours** 12

**Spring**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAN 613</td>
<td>Planning Methods and Techniques</td>
<td>3</td>
</tr>
<tr>
<td>PLAN 640</td>
<td>Law and Legislation Related to Planning</td>
<td>3</td>
</tr>
<tr>
<td>PLAN 662</td>
<td>Applied Planning I</td>
<td>3</td>
</tr>
<tr>
<td>PLAN 693</td>
<td>Professional Study</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**Semester Credit Hours** 15

**Total Semester Credit Hours** 150

1. Must make a grade of C or better.
2. Equivalent Coursework: Students enrolled in the 3+2 program will take a designated section of the following courses which will be double counted.
   - PLAN 664, Planning Theory & History will substitute for a Concentration/Directed Elective
   - PLAN 667, Site Planning will substitute for a Concentration/Directed Elective
   - URPN 220 (special section), will substitute for PLAN 624, Digital Communications in Landscape Architecture and Urban Planning
   - URPN 325 (special section), will substitute for PLAN 625, GIS in Landscape Architecture and Urban Planning
   - URPN 310 (special section), will substitute for PLAN 613, Planning Methods II
   - URPN 401 (special section), will substitute for PLAN 658, Plan Implementation
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. See advisor for a list of approved courses.
7. 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/).

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

The program includes a total of 168 hours which up to 18 hours may be applied toward both the Bachelor of Science in Urban & Regional Planning and the Master of Urban Planning.