URBAN & REGIONAL PLANNING (2022-2023)

Charles E. Schmidt College of Science  ●  Department of Urban & Regional Planning  ●  Bachelor of Urban & Regional Planning (BURP)

FOUNDATIONS OF WRITTEN COMMUNICATION
(6 credit hours required – Writing Across the Curriculum - WAC)
Grade of “C” or higher is required in each course

___ ENC 1101 ...... College Writing I (REQUIRED)
___ ENC 1102 ...... College Writing II +

THE FOLLOWING COURSES BELOW MAY BE SUBSTITUTED FOR ENC 1102:
___ ENC 1939 + ... Special Topic: College Writing
___ HIS 2050 +...... Writing History

Note: Students must take four Writing-Across-the-Curriculum (WAC) courses, two of which must be taken from Foundations of Written Communication.

FOUNDATIONS OF SCIENCE & THE NATURAL WORLD
(6 credit hours required - One of the courses must have a lab)
Student must take 2 of the following courses, 1 must be from group A. The second course may be from group A or group B.

Group A

-----For Non-Science Majors-----
___ AST 2002 Intro. to Astronomy
___ BSC 1005 & L (RECOMMENDED) Life Science (3 cr. w/Lab)
___ CHM 1020C (RECOMMENDED) Contemp. Chemical Issues
___ ESC 2000 The Blue Planet (online)
___ EVR 1001 Env. Sci. and Sustainability

-----For Science Majors------
___ BSC 1010 & L & D Biological Principles
    (4 cr. w/Lab & Dis)
___ BSC 2085 & L Anatomy & Physiology 1
    (4 cr. w/Lab)
___ CHM 2045 & L General Chemistry 1
    (4 cr. w/Lab) *
___ PHY 2048 & L General Physics 1
    (5 credits w/Lab) *
___ PHY 2053 & L College Physics 1
    (5 credits w/Lab) **

Group B

-----For Non-Science Majors-----
___ ANT 2511 & L (RECOMMENDED) Intro to Biological Anthropology (4 cr. w/ Lab)
___ ETG 2831 Nature: Int. of Sci., Eng., & the Humanities
___ GLY 2100C Physical Geol. (4 cr. w/Lab)
___ GLY2100 History of Earth and Life
___ IDS 2382 Human Mission to Mars
___ MET 2010 Weather, Climate & Climate Change
___ PSC 2121 Physical Science

-----For Science Majors------
___ BSC 1011 & L & D Biodiversity (4 cr. w/Lab & Dis)
___ CHM 2032 & L Chem. for Health Sciences
    (4 credits w/Lab)

(For Non-College Engineering & Computer Science majors)
___ COP 1034C ....... Computer Programming & Data Literacy for Everyone

(For College Engineering & Computer Science majors)
___ COP 1035C ....... Advanced Computer Programming
(Permit Only)

(6 credit hours required – Grade of “C” or higher is required)
Student must take 2 of the following courses, 1 must be from group A. The second course may be from group A or group B.

Group A

___ AMH 2020 & D ..... United States History Since 1877 ◊
___ ANT 2000 & D ...... Introduction to Anthropology (WAC)
___ ECO 2013 ............ Macroeconomic Principles § (RECOMMENDED)
___ POS 2041 .............. Government of the United States § (RECOMMENDED)
___ PSY 1012 ............... Introduction to Psychology
___ SYG 1000 .......... Sociological Perspectives

Group B

___ AMH 2010 & D ..... United States History to 1877
___ CCI 2002 ............... Law, Crime & the Criminal Justice System ±
___ DIG 2202 .............. Digital Culture
___ ECO 2023 .............. Microeconomic Principles §
___ ECP 2002 .............. Contemporary Economic Issues
___ EEX 2091 .............. Disability and Society
___ EVR 1110 .............. Climate Change: The Human Dimensions
___ EVR 2017 .............. Environment and Society (RECOMMENDED)
___ LIN 2001 .............. Introduction to Language (online course)
___ PAD 2081 .......... Risk Resilience and Rising Seas ±
___ PAD 2258 .......... Changing Environment of Soc., Bus., & Gov’t (RECOMMENDED)
___ SYG 2010 ............ Social Problems (RECOMMENDED)
___ URP 2051 ............ Designing the City (STRONGLY RECOMMENDED)

(D) = Discussion, (L) = Lab
Courses indicating a (D) or (L) are linked with a lecture, a lab, and/or a discussion. If you select one of these courses, you must register for the lecture, lab, and/or discussion. You must attend the lecture, lab, and/or discussion.

University Advising Services  March 16, 2022
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NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE WAC REQUIREMENT. See University Advising Services for details.

STUDENTS ASSUME RESPONSIBILITY FOR MEETING ALL GRADUATION REQUIREMENTS

Course selections should be made in consultation with an academic advisor.

Bachelor of Urban and Regional Planning

Urban & Regional Planning Core Courses – 39 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Introduction to Mapping and GIS</td>
<td>3cr</td>
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<tr>
<td>GIS 3015C</td>
<td>3cr</td>
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<tr>
<td>Public Budgeting and Finance</td>
<td>3cr</td>
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<tr>
<td>PAD 4223</td>
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<tr>
<td>Introduction to Urban Planning and Design</td>
<td>3cr</td>
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<tr>
<td>URP 3000</td>
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<tr>
<td>Planning Methods</td>
<td>3cr</td>
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<tr>
<td>URP 4011</td>
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<tr>
<td>City Structure and Change</td>
<td>3cr</td>
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<td>URP 4055</td>
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<tr>
<td>Planning Implementation Strategies</td>
<td>3cr</td>
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<td>URP 4120</td>
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<tr>
<td>Introduction to Visual Planning Technology</td>
<td>3cr</td>
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<td>URP 4254</td>
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<tr>
<td>Advanced Visual Planning Technologies</td>
<td>3cr</td>
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<td>URP 4255</td>
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<td>Plan Making and Zoning</td>
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<td>URP 4343</td>
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<td>Sustainable Cities</td>
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<td>URP 4403</td>
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<td>Capital Facilities Planning</td>
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<td>URP 4730</td>
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<td>Site Planning</td>
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<td>URP 4870</td>
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<tr>
<td>Urban Planning Capstone</td>
<td>3cr</td>
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<td>URP 4979</td>
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</tbody>
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Urban & Regional Planning Elective Courses - 9 credits

Students must select three upper-division electives appropriate to their field of study; these may be any 3000/4000-level course from the following departments/schools: Architecture, Civil Engineering, Criminal Justice, Communications, Economics, Finance, Geosciences, History, Public Administration, Political Science, Sociology, Urban and Regional Planning or other departments with approval.
FOREIGN LANGUAGE (0 credits) – NOT REQUIRED. All students must meet the Admissions Foreign Language requirement.

**CREDIT SUMMARY - IFP/MAJOR COURSES/COLLEGE REQUIREMENTS/ELECTIVES**

<table>
<thead>
<tr>
<th>Credits</th>
<th>Description</th>
<th>Additional Information</th>
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<tbody>
<tr>
<td>36</td>
<td>Intellectual Foundations Program</td>
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<tr>
<td>36</td>
<td>Free Electives (Free electives are courses in any college, any department needed to meet the 120 credits required for graduation)</td>
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<tr>
<td>48</td>
<td>Urban &amp; Regional Planning Major (see COS advisor &amp; Flight Plan for specific courses)</td>
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<td></td>
<td>A. Urban &amp; Regional Planning Core: 39 credits with a &quot;C&quot; or better.</td>
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<td>B. Electives: 9 credits of Required Upper Division Electives</td>
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<td>120</td>
<td>TOTAL</td>
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**NOTE:** See the catalog for specific requirements, course descriptions, and additional information. The requirements for some core curriculum & other courses may be satisfied by passing the appropriate AP or CLEP exams. Check with your advisor and college. Students are responsible for ensuring that all prerequisites have been met before registering for more advanced courses. Where deficiencies are found to exist, a student may be dropped administratively from the relevant course or courses. A Minimum of ‘C’ is required for each URP course required for the major (a grade below ‘C’, such as ‘C-’, will be viewed as a failure and will not count toward any portion of the required 120 credits).

**Legend**

+ - ENC 1101 is a prerequisite.
++ - Two Foundations of Written Communications classes are required before taking this course.
§ - Sophomore standing (30 credits earned) is a requirement to take this course.
* - MAC 2311 is a prerequisite for this course. If a lab is needed, then take General Physics 1 Lab (PHY 2048 Lab).
** - MAC 2233 is a prerequisite for this course. If a lab is needed, then take General Physics 1 Lab (PHY 2048 Lab).
‡ - Co-requisite of College Algebra (MAC 1105) or a prerequisite of Introductory Chemistry (CHM 1025).
± - Starting Spring 2022 and afterwards.
◊ - Florida Legislature requires students to complete both a civic literacy course (AMH 2020 or POS 2041) and an assessment exam.
WAC - (WAC) Writing across the curriculum course.