**URBAN & REGIONAL PLANNING (2022-2023)**

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

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### 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.

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### Foundations of Mathematics & Quantitative Reasoning

(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**

- MGF 1106 ..... Math for Liberal Arts 1 (RECOMMENDED)
- MGF 1107 ..... Math for Liberal Arts 2
- MAC 1105 ..... College Algebra
- STA 2023 ...... Introductory Statistics (RECOMMENDED)
- MAC 2311 ..... Calculus with Analytic Geometry 1 (4 credits)

**Group B**

- COP 1034C .... Computer Programming & Data Literacy for Everyone (For Non-College Engineering & Computer Science majors)
- MAC 1147 ..... Precalculus Algebra & Trigonometry (4 credits)
- MAC 2210 ..... Intro Calculus w/Applications (4 credits) (Permit Only)
- MAC 2233 ..... Methods of Calculus
- MAC 2241 ..... Life Science Calculus 1 (4 credits)
- MAC 2312 ..... Calculus with Analytic Geometry 2 (4 credits)
- PHI 2102 ...... Logic

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### 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**

- 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

**Group B**

- ANT 2511 & L (RECOMMENDED)
  Intro to Biological Anthropology (4 cr. w/ Lab)
- ETG 2831 
  Nature: Inter. 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 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) **

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### Foundations of Society & Human Behavior

(6 credit hours 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)
- ECO 2023.......... Microeconomic Principles §
- 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
- CCJ 2002.......... Law, Crime & the Criminal Justice System ±
- DIG 2202........... Digital Culture
- 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 2133........ 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)

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(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.
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

<table>
<thead>
<tr>
<th>Urban &amp; Regional Planning Core Courses – 39 credits</th>
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<tbody>
<tr>
<td>Introduction to Mapping and GIS</td>
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<tr>
<td>Public Budgeting and Finance</td>
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<tr>
<td>Introduction to Urban Planning and Design</td>
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<td>Planning Methods</td>
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<td>City Structure and Change</td>
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<tr>
<td>Planning Implementation Strategies</td>
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<tr>
<td>Introduction to Visual Planning Technology</td>
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<tr>
<td>Advanced Visual Planning Technologies</td>
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<td>Plan Making and Zoning</td>
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<tr>
<td>Sustainable Cities</td>
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<tr>
<td>Capital Facilities Planning</td>
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<tr>
<td>Site Planning</td>
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<tr>
<td>Urban Planning Capstone</td>
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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.

Writing Across the Curriculum (WAC)/Gordon Rule

Students must take four (4) WAC courses. Must earn a "C" or better.

Required: ENC1101 & ENC1102 or allowable substitute.

Recommend: One (1) WAC from the Global Citizenship Category and one (1) WAC from the Humanities Category.

Additional WAC courses may be available. Please speak with your advisor.

Foundations in Global Citizenship (6 credit hours required)

- ANT 2410 ............... Culture and Society
- EDF 2854 ............... Educated Citizen in Global Context
- GEA 2000 ............... World Geography
- INR 2002 ............... Introduction to World Politics
- LAS 2000 ............... Intro to Caribbean & Latin American Studies
- LIN 2607 ............... Global Perspectives on Language
- POT 2000 ............... Global Political Theory ±
- SYP 2450 ............... Global Society
- SOW 1005 ............... Global Perspectives of Social Services
- WOH 2012 & D ...... History of Civilization 1 (WAC) ±
- WOH 2022 ............... History of Civilization 2
- WST 2351 ............... Gender and Climate Change

Foundations of Humanities (6 credit hours required)

- ARH 2000 ............... Art Appreciation (RECOMMENDED)
- MUL 2010 ............... Music Appreciation
- PHI 2010 & D .......... Introduction to Philosophy (WAC) ±
- THE 2000 ............... Theatre Appreciation

Group A
- ARC 2208 ............... Culture & Architecture (RECOMMENDED)
- DAN 2100 ............... Appreciation of Dance
- FIL 2000 & D .......... Film Appreciation
- HUM 2470 ............... Racism and Anti-Racism ±
- LIT 2010 ............... Interpretation of Fiction (WAC) ±
- LIT 2030 ............... Interpretation of Poetry (WAC) ±
- LIT 2040 ............... Interpretation of Drama (WAC) ±
- LIT 2070 ............... Interpretation of Creative Nonfiction (WAC) ±
- LIT 2100 ............... Introduction to World Literature
- SPC 2608 ............... Public Speaking ±
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>Requirements</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 <em>(Free electives are courses in any college, any department needed to meet the 120 credits required for graduation).</em></td>
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<td>48</td>
<td>Urban &amp; Regional Planning Major <em>(see COS advisor &amp; Flight Plan for specific courses)</em></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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120 Credits  TOTAL

**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 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) Writing across the curriculum course.