

**College of Architecture and Urban Studies**  
School of Public and International Affairs (SPIA)  
Minor – Smart and Sustainable Cities (SSC)  
For students graduating in calendar year 2023 &  
For student date of entry under UG Catalog 2021-2022

**Total Required for Smart and Sustainable Cities Minor – 18 Credit Hours**

**Departmental Policies**

**In-minor GPA:** Students must have a 2.0 or above in-minor GPA to complete the SSC minor. All courses listed below are used in the computation of the in-minor GPA.

**Intra-SPIA Program majoring and minoring:** No more than 50% of the graded course credits required for the Minor in Smart and Sustainable Cities may be double-counted by a student also enrolling in a major under the Bachelor of Arts in Public and Urban Affairs.

**Prerequisite Statement:** Some courses listed on this checksheet have prerequisites. Be sure to consult the University Catalog and/or check with your advisor.

**I. SSC Minor Requirements (18 Credit Hours)**

- |                          |           |  |
|--------------------------|-----------|--|
| <input type="checkbox"/> | SPIA 2005 | Introduction to Urban Analytics (1)                        |
| <input type="checkbox"/> | SPIA 2006 | Introduction to Urban Analytics (1)                        |
| <input type="checkbox"/> | SPIA 2104 | Urban Analytics for Decision-Making (1)                    |
| <input type="checkbox"/> | SPIA 2244 | Sustainable Urbanization (3) (cross listed with GEOG 2244) |
| <input type="checkbox"/> | SPIA 2554 | Collaborative Policy-Making & Planning (3)                 |
| <input type="checkbox"/> | UAP 3024  | Urban and Regional Analysis (3)                            |
| <input type="checkbox"/> | SPIA 3554 | Transdisciplinary Problem Solving for Social Issues (3)    |
| <input type="checkbox"/> | SPIA 4454 | Future of Cities (3) (Pre: SPIA 2244/GEOG 2244)            |