**Urban and Regional Development**

**Minor Requirements**

**Business Foundation: Complete ONE course**

 \_\_\_ ECON 200 Basic Economic issues (or any GEOG 300 or higher if ECON 200 is in the major)

**Core: Complete TWO courses**

\_\_\_ GEOG 302 Introduction to Sustainable Development

\_\_\_ GEOG 305 Economic Geography

\_\_\_ GEOG 367 Population Geography

\_\_\_ GEOG 371 Principles and Practices of Regional Development

\_\_\_ GEOG 379 Urban Growth and Development

**Methods: Complete ONE courseP = prerequisite**

\_\_\_ GEOG 303 Field Study in Environmental Geography

\_\_\_ GEOG/ENVS/GEN/GEOS/GIST/WSM 330 Introduction to Remote Sensing

\_\_\_ GEOG 357 Geographical Research Methods

\_\_\_ GEOG/RNR 403 Applications of Geographic Information Systems

\_\_\_ GEOG/RNR 416A Computer Cartography

\_\_\_ GEOG/RNR 416C Urban Geographic Information Systems (P 417)

\_\_\_ GEOG/RNR 416D Participatory Approaches in GIS (P 417)

\_\_\_ GEOG/GIST/RNR 416E Geovisualization (P 416A, 417)

\_\_\_ GEOG/RNR 416F GIS for Social Sciences

\_\_\_ GEOG/GIST/RNR 417 Geographic Information Systems for Natural and

 Social Sciences

\_\_\_ GEOG/RNR 419 Cartographic Modeling (P 417)

\_\_\_ GEOG/GIST/RNR 420 Advanced Geographic Information Systems (P 417)

\_\_\_ GEOG 424 Integrated GIS (P 417)

\_\_\_ GEOG/GIST/PLG 457 Statistical Techniques in Geography

\_\_\_ GEOG/GIST/ENVS/PLG/RNR 483 Geog. Applications of Remote Sensing (P: 330)

\_\_\_ SBS 200 Introduction to Statistics for the Social Sciences

**Electives: Complete SIX units**

Any GEOG with course number 300 to 499.

*Note: If GEOG 222 is taken for Methods, three units Elective must be upper division (300 to 499)*

Suggested courses: GEOG: 301, 302, 305, 367, 371, 379, 401A, 401B, 453, 454, 456, 465, 497F, 497S.

 \_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

18 units required in the minor. At least 9 units must be upper division. Minimum 2.00 GPA required.