Summary of Requirements for Major in Urban and Regional Planning

1. Introductory Level Courses: (28 hours)
   - CMST 102 Introduction to Human Communication
   - CMST 122 Introduction to Public Speaking
   - ECON 201 Principles of Economics (Macro)
   - ECON 202 Principles of Economics (Micro)
   - GEOG 103 Physical Geography (GEP Group C)
   - GEOG 104 Human Geography (GEP Group D or F)
   - GEOG 275 Fundamentals of Geographic Data Handling (Tech. Fluency)
   - MATH 109 Elements of Applied Probability and Statistics (Core Skill 3)
   - POSC 110 Introduction to American Politics (GEP Group D)
   - SOCI 100 Introduction to Sociology (GEP Group D)
   - GEOG 222 Introduction to Cities
   - GEOG 317 Principles of Geographic Information Science
   - GEOG 324 Urban Geography
   - GEOG 380, SOCI 311 or POSC 250 Research Methods
   - GEOG 421 Regional Planning
   - GEOG 450 Urban Planning
   - GEOG 485 Senior Project (Capstone)
   - POSC 323 Public Administration

2. Professional Core Courses: (28 hours)
   - ECON 404 Public Sector Economics or POSC 355 Public Budgeting
   - ENGL 338 Technical Writing or ENGL 308 Social Sciences Advanced Composition or ENGL 310 General Advanced Composition (Core Skill 2)
   - GEOG 222 Introduction to Cities
   - GEOG 317 Principles of Geographic Information Science
   - GEOG 324 Urban Geography
   - GEOG 380, SOCI 311 or POSC 250 Research Methods
   - GEOG 421 Regional Planning
   - GEOG 450 Urban Planning
   - GEOG 485 Senior Project (Capstone)
   - POSC 323 Public Administration

3. Electives:* (6 hours from courses listed below or courses for another focus in part 4)
   - ECON 408 Urban and Regional Economics
   - ECON 410 Resource and Energy Economics
   - ENES 100 Introduction to Engineering Design
   - GEOG 410 Locational Analysis
   - GEOG 425 Geography of Transportation
   - GEOG 471 Engineering for Land Development
   - POSC 321 American State and Local Politics
   - POSC 358 American Public Policy
   - RECR 201 Introduction to Recreation and Parks
   - RECR 342 Park and Facility Design
   - RECR 443 Current Issues and Legal Liability in Recreation and Parks
   - SOCI 200 Social Problems
   - SOCI 305 Racial and Cultural Minorities (GEP Group F)
   - SOCI 322 Demography
   - SOWK 371 Social Policy

4. Advanced Planning Focus:* (6 hours, select one focus)
   **Community Planning**
   - Select two from: SOCI 325 Community Analysis, SOCI 326 Sociology of Rural Life, SOCI 328 Sociology of Urban Life, SOWK 370 Introduction to Social Welfare and Social Work

   **Tourism Development**
   - Select two from: GEOG 454 Geography of Tourism, GEOG 455 Tourism Planning, RECR 448 Principles of Ecotourism

   **Mapping Science**
   - Select two from: GEOG 310 Fundamentals in the Mapping Sciences, GEOG 413 Remote Sensing – Image Interpretation, GEOG 420 Topics in the Mapping and Geospatial Sciences, GEOG 433 Surveying

   **Environmental Planning**
   - Select two from: GEOG 406 Conservation of Natural Resources, GEOG 460 Natural Hazards in the Physical Environment, GEOG 472 Environmental Planning, GEOG 473 Environmental Law

*Completion of Introductory Level and Professional Core courses will fulfill prerequisites for most of these courses. Additional prerequisites apply for SOWK 371, GEOG 317 and GEOG 471.