Four clusters of courses:

A. **Natural environment**  – includes global, ecological, biological and other environmental and natural systems and resources

B. **Built form**  – includes architecture, urban design, urban morphology, urban planning, and transportation and infrastructure

C. **Institutions and governance**  – includes public policy, politics, and other governmental, economic, legal, and political institutions

D. **Culture and society**  – includes historical, cultural, and sociological aspects of urbanism

Preliminary Assignment of courses to clusters:

A. **Natural environment**
   - BIO 598/SOS 598: Urban Ecological Systems (Grimm)
   - PUP 548 – Planning for Urban Environmental Sustainability
   - SGeoSc – Urban Climatology (Brazel)
   - SHESC - Urban Environment (ESS 610)
   - SHESC – Urban and Environmental Health (ESS 614)
   - SOS 532 – Sustainable Urban Growth

B. **Built form**
   - APH 581 – Contemporary Urban Design
   - APH 598 – Event Space/Event City (Hejduk)
   - ASB 544 – Settlement Patterns
   - HST 525 - Historical Resource Management (Warren-Findley)
   - HST 526 - Historians and Preservation (Warren-Findley)
   - MAS 553 – Latin American Cities
   - PAF 591 – Placemaking and Community Building (Ellin)
   - PAF 591 - Urban Infrastructure
   - PUP 525 – Urban Housing Analysis
   - PUP 544 – Urban Land Use Planning
   - SGeoSc - Energy and Urban Form (GCU 591 - Pasqualetti)
   - SGeoSc - Geography of Phoenix (Gober)
   - SGeoSc – Mapping Urbanism (GCU 598)
   - SGeoSc – Special Topics/Urban Geography (GCU 598)
   - SHESC – Archaeology and the Ancient Built Environment (ASB 591)

C. **Institutions and governance**
   - PAF 570 – Urban Economics and Public Finance (Chapman)
   - PAF 530 – Management of Urban Government (Svara)
   - PA 6xx – Urban and Regional Governance
• PAF 533 – Urban Growth Administration
• PAF 535 – Urban Housing Policy
• PAF 591 – Economic Development
• POS 598 – Urban Politics and Policy (Lewis)
• PUP 531 – Planning and Development Control Law
• PUP 532 – Advanced Urban Planning Law
• PUP 546 – Urban Design Policy
• PUP 642 – Land Fs
• PUP 644 – Public Sector Planning
• SGeoSc – Geography of Invention and Innovation (O’hUallchain)
• SHESC – Institutions, Environment, and Society (ASB 591)
• SHESC – Justice and the City (ASB 591)
• SHESC – Political Economy of Modern Cities (ASB 591)
• SHESC – Political Economy of Modern Cities (ASB 591)

D. Culture and society

• APH 598 – Phoenix/Urban Cultural Production (Foster)
• HST 532 – Community History
• HST 598 – The Metropolis in Europe and America
• HST 598 – London, Paris, Berlin
• HST 5xx – Writing Urban History (Thompson and Vandermeer)
• PAF 591 – Arts and Public Policy
• PAF 591 – Social Change and Organizations
• PAF 572 – Urban Demography
• SGeoSc - Latino Phoenix (Dan Arreola)
• SGeoSc - Spatiality of Social Life (Kevin McHugh)