

# Independently Designed Concentration (ID)

- **Description:** In consultation with the Concentration Advisor and with the approval of the Program Director, it is possible to combine LARP courses from the various standard concentrations to allow a more interdisciplinary focus.
- **Career path:** Students in the ID concentration may be interested in specialized fields, such as cultural heritage, transportation planning, and public policy. This concentration could also be designed to support applications to the 4+1 accelerated Master of Regional Planning, and to the 4+2 accelerated Master of Landscape Architecture, with the addition of 500-level studios in LandArch. This concentration is a good fit for students considering the UMass undergraduate certificate program in Transit Operations and Management.
- **Format:** Choose four (4) LARP (SustComm or LandArch or RegPlan) courses and two (2) from the approved course list, in consultation with the concentration advisor. The courses must be approved in writing by the Program Director by the second semester of the Junior Year.

## ID Concentration Advisor: Mark Hamin

### LARP Courses

SUSTCOMM 197D	Intro to Environmental Design (3cr)
SUSTCOMM 125	Global Cities and Global Issues (4cr)
SUSTCOMM 205	Dynamics of Human Habitation (4cr)
SUSTCOMM 297G	Climate Change and Resilient Cities (4cr)
SUSTCOMM 297L	Visual Communication: Design P & Digital Skills (3cr)
SUSTCOMM 333	Intro to Community Economic Devpt (4cr)
SUSTCOMM 335	Plants in the Landscape (3cr)
SUSTCOMM 397P	Planning Tools and Techniques (3cr)
SUSTCOMM 597A	Digital Technology for Design Representation (3cr)
SUSTCOMM 591G	Urban Greening Theory and Practice (3cr)
REGIONPL 545	Intro to Land Use (3cr)
REGIONPL 577	Urban Policies (3cr)
REGIONPL 585	Planning for Climate Change (3/4cr)
REGIONPL 591I	Sustaining Green Infrastructure Plan & Design (3cr)
REGIONPL 597F	Framing Solutions: Advocacy Planning Policy (3cr)
REGIONPL 625	Intro to Geographic Info Systems for Planning (3cr)
LANDARCH 294A	Construction Materials (3cr)
LANDARCH 297A	Fundamentals of Design-Studio I (3cr) *
LANDARCH 297M	Business Concepts of Landscape Contracting (3cr)
LANDARCH 397B	Residential Design-Studio III (3cr)
LANDARCH 582	Landscape Green Urbanism (3cr)
LANDARCH 587	People and the Environment (3cr)
LANDARCH 592M	Material Experiments (3cr)

### Sample ID Concentration Approved Courses

ARCH 497A	Sustainable Building systems
BCT 550	Construction Project Management
CEE 310	Intro to Transportation
CEE 410	Public Transportation Systems
RES_ECON 102	Intro to Resource Economics
RES-ECON 212	Intro Stats/ Soc Sci
ECON 103	Introduction to Microeconomics
ECON 104	Introduction to Macroeconomics
ECON 105	Introduction to Political Economy
ECON 314	State and Local Public Finance
POLISCI 214	Urban Government and Politics
POLISCI 280	Public Policy
POLISCI 382	Environmental Policy

\*With Instructor Permission ONLY.

Prerequisites or restrictions may apply. 500-level classes are usually available to Juniors and Seniors. 600-level may be available only to Seniors, with special permission from instructor. Check with Instructor.