The Bridging Disciplines Programs offer interdisciplinary certificates in the following areas:

- Ethics & Leadership in Law, Politics & Government
- Ethics & Leadership in Health Care
- Ethics & Leadership in Business
- Environment & Sustainability
- Digital Arts & Media
- Conflict Resolution & Peace Studies
- Children & Society
- Social Entrepreneurship & Non-profits
- Social Inequality, Health & Policy
- Smart Cities
- Social Inequality, Health & Policy
- Museum Studies
- Museum Studies
- Museum Studies
- Museum Studies

The Bridging Disciplines Programs offer interdisciplinary certificates in the following areas:

- Children & Society
- Human Rights & Social Justice
- Conflict Resolution & Peace Studies
- Innovation, Creativity & Entrepreneurship
- Design Strategies
- Museum Studies
- Digital Arts & Media
- Patients, Practitioners & Cultures of Care
- Environment & Sustainability
- Public Policy
- Ethics & Leadership in Business
- Smart Cities
- Ethics & Leadership in Health Care
- Social Entrepreneurship & Non-profits
- Ethics & Leadership in Law, Politics & Government
- Social Inequality, Health & Policy

For more information about the Bridging Disciplines Programs, visit FAC 338, go to www.utexas.edu/ugs/bdp, or call (512) 232-7564.
II. Skills & Methods Foundation Courses
AFR 302M: Numbering Race
AFR 317D: Intro to East Austin Ethnography
ARC 328R: GIS Visual Communication - T
ARC 328R: GIS Planning - T
ARC 328R: Urban GIS - T
CS 303E: Elements of Comp & Progmg
*CRP 384: 6-Metro Trans Studies w/ GIS - T
*CRP 384: Transportation Equity Analys - T
*CRP 386: 5-Urban Geographic Info Sys - T
*CRP 386: 2-Applied Methods - T
*CRP 386: 6-Intro Visual Comm and GIS - T
EDP 371: Introduction to Statistics
GRG 310C: Spatial Data and Analysis - T
GRG 460G: Environ Geog Info Systems - T
INF 304D: Intro to Information Studies
ITD 301D: Intro to Design Thinking
LA 319: Computer Programming: Liberal
*P A 388L: Mobilizing the Community & Engaging Volunteers
RHE 330C: When Topic is Appropriate
SDS 301: Elementary Statistical Methods
SDS 306: Statistics in Market Analysis
SDS 322: Introduction to Scientific Programming
SDS 335: Science and Technical Computing - T
SDS 374E: Visualization & Data Analysis for Scientists & Engineers - T
SOC 317M: Intro to Social Research

Strand Courses (6-9 Credit Hours)
Complete 6-9 credit hours of strand courses drawn from the list below. In order to create an interdisciplinary experience, you must choose courses from a variety of disciplines. Note that only one of your strand courses may come from your major department(s), or from courses cross-listed with your major department(s).

School of Architecture
ARC 327C: Urban Design History/Theory/Crit
ARC 327R: Design of New Communities
ARC 327R: Nature of Public Spaces
ARC 327R: Urban Trans Policy Planning
*ARC 386M: Futures and Cities
*CRP 384: 4-Land Use and Transport Plan
*CRP 384: Planning for Megaregions
*CRP 386: Smart Cities - T

School of Business
MAN 337: Tech Transfer/Entrepreneurship
MIS 373: 17-Pred Analytic & Data Mining - T

College of Communication
ADV 324: Communicating Sustainability
CMS 332D: Digital Ethics
CMS 350C: Crowds, Clouds and Community
J 308D: Data, Privacy, And You
J 335F: Living In Information Age

School of Engineering
ARE 371: Energy Simulatn in Bldg Design - T
CE 321: Transportation Systems
CE 367T: Traffic Engineering
M E 360: Vehicle Sys Dynams & Controls - T
M E 379M: Energy, Technology & Policy

College of Fine Arts
DES 322: Design and the Social Environment

School of Information
INF 335C: Information in Cyberspace-WB
INF 350E: Concepts of Info Retrieval - T
INF 350G: Information in Society – All Topics

College of Liberal Arts
AFR 317D: Community Policing in US
AFR 322D: Race and the Digital
AFR 372C: Race, Gender, and Surveillance
AFR 372F: Urban Unrest
AMS 370: Global Cities in The U.S.
ANT 324L: Anthropology of Infrastructure
ECO 334K: Urban Economics
GOV 370L: Urban Politics
GRG 356: The Healthy, Livable City
GRG 356T: Geoprocessing - T
GRG 356T: Human Health & the Environment
GRG 356T: Urban Publics
RHE 309K: When Topic Is Appropriate
RHE 330C: Access Designed - T
RHE 330C: Mobile Environments – T
RHE 330C: Rhetoric and Data Visualization
RHE 330C: When Topic Is Appropriate
SOC 304: Envrnmntl Inequality/Health
SOC 323S: Building the Sustainable City
URB 301: Introduction to Urban Studies

College of Natural Sciences
C S 363D: Introduction to Data Mining - T
C S 378: Behavioral Ethics: Digital Age

School of Public Affairs
*P A 383C: Policymaking in Cities
*P A 388K: Smart Cities – T
*P A 388L: Leadership as a Catalyst for Community Change
P A 393L: Advanced Policy Economics: Urban Economics & Policy

*Graduate-level course. Instructor permission is required

Important Notes on Fulfilling Your BDP Requirements

- PREREQUISITES: Some courses may have prerequisites. Please consult your BDP advisor to determine your eligibility for enrolling in specific courses.
- CROSS-LISTINGS: Note that many courses on this list may be cross-listed with other departments. You may take these courses under any of the cross-listed numbers. Please consult the course schedule or your BDP advisor for cross-listing information.
- GRADES AND GPA REQUIREMENTS: In courses taken for a letter grade, you must obtain a grade of C- or better to meet BDP requirements. The cumulative GPA of all courses counting toward your BDP certificate must be at least 2.0.
- PASS/FAIL: Only one BDP course, including connecting experience courses, may be taken pass/fail. Any exceptions will be considered by the faculty panel on an individual basis.
- SIGNATURE COURSES: Many of the First-Year Signature Courses (UGS 302 and UGS 303) that include significant content related to Conflict Resolution & Peace Studies may also count toward your certificate; please consult your BDP advisor for more information.
- PETITIONS: You may be able to count courses toward your BDP certificate that do not appear on this curriculum sheet, if enough of the course content relates to your BDP topic. Please consult your BDP advisor if you would like to petition for a course to count toward your BDP.