

Community Planning & Resilience

Department Information

- **Department Chair:**
Dominic L. Fischer, MLA, PLA
- **Department Location:**
Klai Hall
- **Department Phone:**
(701) 231-6151
- **Credential Offered:**
M.S.

The Community Planning & Resilience degree offers students the opportunity to focus on the concepts of resilience and planning from an interdisciplinary perspective. The program includes instruction in disaster management, landscape architecture, city and regional planning, geographic information systems (GIS), and sustainable development. Students will be prepared to identify shocks and stressors that can influence communities, create strategies/approaches to address these complex urban challenges, and bring together the necessary stakeholders and funding opportunities to implement strategies.

Degree Requirements

Code	Title	Credits
Required Courses		16
DREM 610	Comprehensive Emergency Management Planning	
DREM 613 or DREM 683	Disaster Mitigation Disaster Recovery	
DREM 720	Resilience for Designers, Planners, and Managers	
GEOG 655	Introduction to Geographic Information Systems	
LA 722	Landscape Theory, Research, + Scholarly Methods	
Electives (minimum)		14
ARCH 789	Professional Topics in Architecture *	
DREM 661	Business Continuity & Crisis Management	
DREM 663	Voluntary Agency Disaster Services	
DREM 790 Graduate Seminar *		
GEOG 656	Advanced Geographic Information Systems	
GEOG 665	Remote Sensing of the Environment	
GEOG 680	Geographic Information Systems Pattern Analysis and Modeling	
LA 789	Professional Topics in Landscape Architecture *	
Total Credits		30

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Course may be repeated for credit.