DEPARTMENT OF LANDSCAPE **ARCHITECTURE AND URBAN** PLANNING

https://www.arch.tamu.edu/laup/

Head: Galen Newman

The Department of Landscape Architecture and Urban Planning (LAUP) in the School of Architecture offers degrees in three distinct but related disciplines that take students all the way from working with community residents to envision their future to literally laying the groundwork for new and improved human environments. It is the only department of its kind in the nation-no place else offers this unique combination of disciplines.

PLAN. Urban planning is "the application of foresight to action," according to former American Planning Association President Stuart Meck. Planners work with residents and stakeholders as facilitators and guides to identify a desired future. Planners apply analytical skills to assess current social, economic, and environmental conditions and identify needed changes to help a community move toward this future. They create tools-policies, programs, or projects-that allow the community to realize its plans. Planners must be excellent communicators, problem solvers, and spatial thinkers.

DESIGN. Landscape architecture is the profession that applies artistic and scientific principles to the research, planning, design and management of both natural and built environments. Landscape architects assess the characteristics of the built and natural environment to design physical solutions that address both existing problems and future needs. As designers, landscape architects seek solutions that are both functional AND beautiful. They must understand both the natural and social ecology of the place. Landscape architecture blends both engineering and creativity to design places that enhance beauty and function and mitigate vulnerabilities and challenges.

DEVELOP. Land developers create building sites and/or the leased or owned space for those sites. They negotiate between cities, business owners, investors, and financiers to meet the demand for new structures and activities within a community. Developers must assess location, suitability, and market for particular parcels within a community to determine the appropriate use and cost for new residential, retail, commercial, or industrial development.

Undergraduate degrees include the Bachelor of Landscape Architecture and the BS in Urban and Regional Planning. Professional degrees include the Master of Landscape Architecture, the Master of Urban Planning, and the Master in Land and Property Development. The department also offers a doctorate in Urban and Regional Science. Combined degrees and articulated degrees (Bachelor + Masters) are available.

Faculty

Brown, Robert D, Professor Land Arch & Urban Planning PHD, University of Guelph, 1985 MLA, University of Guelph, 1982

Calvesbert, Tyrene, Visiting Lecturer Land Arch & Urban Planning MUP, Graduate School of Architecture, Planning and Preservation, 2019

Cooper Jr, John T, Associate Professor of the Practice Land Arch & Urban Planning PHD, University of North Carolina at Chapel Hill, 2004

Davis, Deidra, Instructional Assistant Professor Land Arch & Urban Planning PHD, Southern Illinois University, 2017

Dixit, Madhavi Manish, Lecturer Land Arch & Urban Planning PHD, Texas A&M University, 2021 MLA, School of Planning & Architecture New Delhi, India, 1997

Dvorak, Bruce D, Associate Professor Land Arch & Urban Planning MLA, University of Illinois at Urbana-Champaign, 1994

Early, Timothy, Associate Professor of the Practice Land Arch & Urban Planning MS, Texas A&M University, 1991

Giusti, Cecilia Hundskopf, Associate Professor Land Arch & Urban Planning PHD, The University of Texas at Austin, 2001

Goddard, Tara B, Assistant Professor Land Arch & Urban Planning PHD, Portland State University, 2017

Golbabai, Justin, Associate Professor of the Practice Land Arch & Urban Planning BA, University of Notre Dame, 2004

Huang, Chang S, Associate Professor Land Arch & Urban Planning PHD, University of Pennsylvania, 1995

Hurst, Kenneth R, Assistant Professor of the Practice Land Arch & Urban Planning PHD, Texas A&M University, 2016 MLA, University of Oklahoma, 1988

Lee, Chanam, Professor Land Arch & Urban Planning PHD, University of Washington, 2004

Lee, Sungmin, Assistant Professor Land Arch & Urban Planning PHD. Texas A&M University, 2018 MLA, Seoul National University, 2009

Leverett, Dan, Professor of the Practice Land Arch & Urban Planning MBA, Texas A&M University, 1988

Li, Dongving, Assistant Professor Land Arch & Urban Planning PHD, University of Illinois - Champaign, 2016 1

Li, Wei, Associate Professor Land Arch & Urban Planning PHD, University of California at Irvine, 2011

Martin, June C, Instructional Associate Professor Land Arch & Urban Planning MS, University of Georgia, 2002 MPA, University of Georgia, 1991

Meyer, Michelle Annette, Associate Professor Land Arch & Urban Planning PHD, Colorado State University, 2013

Newman, Galen D, Professor Land Arch & Urban Planning PHD, Clemson University, 2010 MLA, Auburn University, 2006

Noh, Youngre, Assistant Professor Land Arch & Urban Planning PHD, Texas A&M University, 2015

Pap, Margit, Lecturer Land Arch & Urban Planning PHD, Texas A&M University, 2021

Peacock, Walter Gillis, Professor Land Arch & Urban Planning PHD, University of Georgia, 1986

Reid, Russell W, Instructional Associate Professor Land Arch & Urban Planning MAR, Texas A&M University, 2001

Ren, Dingding, Lecturer Land Arch & Urban Planning MLA, Texas A&M University, 2018

Rising, Hope Hui, Assistant Professor Land Arch & Urban Planning PHD, University of Oregon, 2015 MLA, University of Michigan, 2000

Rogers, George O, Professor Land Arch & Urban Planning PHD, University of Pittsburgh, 1983

Rosenheim, Nathanael, Research Associate Professor Land Arch & Urban Planning PHD, Texas A&M University, 2015

Rumbach, Andrew, Associate Professor Land Arch & Urban Planning PHD, Cornell University, 2011

Song, Yang, Assistant Professor Land Arch & Urban Planning PHD, Clemson University, 2017 MLA, Clemson University, 2013

Van Zandt, Shannon S, Professor Land Arch & Urban Planning PHD, University of North Carolina at Chapel Hill, 2004 Wen, Hui, Assistant Professor Land Arch & Urban Planning PHD, Cornell University, 2019

Winslow, Jane Futrell, Assistant Professor Land Arch & Urban Planning PHD, The University of Texas at Austin, 2015 MLA, Kansas State University, 2010

Winslow, William Palmer, Professor Of The Practice Land Arch & Urban Planning MLA, University of Michigan, 1982

Woodfin, Thomas, Executive Professor Land Arch & Urban Planning PHD, Texas A&M University, 2007 MLA, Harvard University, 1981

Wunneburger, Douglas F, Instructional Professor Land Arch & Urban Planning PHD, Texas A&M University, 1992

Ye, Xinyue, Associate Professor Land Arch & Urban Planning PHD, University of California at Santa Barbara, 2010

Yu, Siyu, Lecturer Land Arch & Urban Planning PHD, Texas A&M University, 2019

Masters

- Master of Architecture and Master of Urban Planning Combined Degree Program (http://catalog.tamu.edu/graduate/colleges-schoolsinterdisciplinary/architecture/architecture/combined-mar-mup/)
- Master of Land and Property Development in Land and Property Development (http://catalog.tamu.edu/graduate/colleges-schoolsinterdisciplinary/architecture/landscape-architecture-urban-planning/ land-property-development-masters/)
- Master of Land and Property Development and Master of Architecture Combined Degree Program (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/architecture/landscapearchitecture-urban-planning/combined-mlp-mar/)
- Master of Land and Property Development and Master of Real Estate Combined Degree Program (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/architecture/landscapearchitecture-urban-planning/combined-mlp-mre/)
- Master of Land and Property Development and Master of Science in Construction Management Combined Degree Program (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ architecture/landscape-architecture-urban-planning/combined-mlpms-comg/)
- Master of Land and Property Development and Master of Urban Planning Combined Degree Program (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/architecture/landscapearchitecture-urban-planning/combined-mlp-mup/)
- Master of Landscape Architecture in Landscape Architecture (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ architecture/landscape-architecture-urban-planning/mla/)
- Master of Urban Planning in Urban and Regional Planning (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/

architecture/landscape-architecture-urban-planning/ms-urban-planning/)

Doctoral

 Doctor of Philosophy in Urban and Regional Science (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ architecture/landscape-architecture-urban-planning/urban-regionalscience-phd/)

Certificates

- Community Development Certificate (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/architecture/landscapearchitecture-urban-planning/community-development-certificate/)
- Environmental Hazard Management Certificate (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ architecture/landscape-architecture-urban-planning/environmentalhazard-management-certificate/)
- Sustainable Urbanism Certificate (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/architecture/landscapearchitecture-urban-planning/sustainable-urbanism-certificate/)