# **URBAN DESIGN - M.U.D.**

College of Architecture and Environmental Design www.kent.edu/caed

# **About This Program**

Looking to shape the future of cities and communities? The Master of Urban Design degree will equip you with the tools and knowledge necessary to tackle the challenges of sustainable design, social equity and community engagement. From design studios to field experiences, the Urban Design program offers an immersive and hands-on educational experience. Pair this degree with the M.Arch. degree in Architecture for additional opportunities. Read more...

#### Contact Information

- Sung Ho Kim | skim67@kent.edu | 330-672-2917
- CAEDgradprograms@kent.edu
- Connect with an Admissions Counselor. U.S. Student | International Student

# **Program Delivery**

- · Delivery:
  - · In person
- · Location:
  - Cleveland

# **Examples of Possible Careers and Salaries\***

#### Architectural and engineering managers

- · 2.6% slower than the average
- · 198,100 number of jobs
- \$149,530 potential earnings

#### Architecture teachers, postsecondary

- 5.1% faster than the average
- 8,500 number of jobs
- · \$90,880 potential earnings

#### Designers, all other

- · -1.9% decline
- · 13,600 number of jobs
- \$63,750 potential earnings

#### **Urban and regional planners**

- · 11.0% much faster than the average
- · 39,700 number of jobs
- \$75,950 potential earnings

Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at

which half of the workers in the occupation earned more than that amount and half earned less

For more information about graduate admissions, visit the graduate admission website. For more information on international admissions, visit the international admission website.

### **Admission Requirements**

- Bachelor's degree from an accredited college or university (starting with the fall 2026 admission term, a bachelor's degree in either design or urban-related studies is required)
- Minimum 2.750 undergraduate GPA on a 4.000-point scale
- · Official transcript(s)
- GRE scores (starting with the fall 2026 admission term, GRE scores will no longer be required)
- · Goal statement (include intent and background information)
- · Portfolio (design work should clearly indicate role in group projects)
- Three letters of recommendation, with one letter from a nonacademic source
- English language proficiency all international students must provide proof of English language proficiency (unless they meet specific exceptions to waive) by earning one of the following:<sup>1</sup>
  - · Minimum 79 TOEFL iBT score
  - · Minimum 6.5 IELTS score
  - · Minimum 58 PTE score
  - · Minimum 110 DET score

# **Application Deadlines**

- · Fall Semester
  - Application deadline: February 1

All application materials (including applicable fee, transcripts, recommendation letters, etc.) submitted after this deadline will be considered on a space-available basis.

# **Program Requirements**

#### **Major Requirements**

Code

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Major Requirements		
ARCH 65001	PROFESSIONAL PRACTICE: REAL ESTATE AND DEVELOPMENT	2
UD 55705	FORCES THAT SHAPE CITIES	3
UD 60701	URBAN DESIGN STUDIO I	6
UD 60702	URBAN DESIGN STUDIO II	6
UD 65101	COMMUNITY DEVELOPMENT PROCESS	1
UD 65102	URBAN SYSTEMS	3
UD 65632	URBAN ECOLOGICAL SYSTEMS	3
UD 66995	SPECIAL TOPICS IN URBAN DESIGN	1
Culminating Requirem	nent	
Choose from the foll	owing:	9
Research Track <sup>1</sup>		
UD 60705	MASTER PROJECT IN URBAN DESIGN	

DDEDARATION

PREPARATION

Credit

<sup>\*</sup> Source of occupation titles and labor data comes from the U.S. Bureau of Labor Statistics'

International applicants who do not meet the above test scores will not be considered for admission.

Practicum Track  UD 66896 URBAN DESIGN PRACTICUM PROJECT  UD 66995 SPECIAL TOPICS IN URBAN DESIGN  Practicum Track Electives, choose from the following (6 credit hours):  ARCH 60301 THEORIES OF ARCHITECTURE  GEOG 51066 GLOBAL CLIMATE CHANGE  GEOG 52052 HEALTH GEOGRAPHY  GEOG 54010 GEOGRAPHIES OF GLOBAL DEVELOPMENT  GEOG 55085 URBAN TRANSPORTATION  GEOG 56070 URBAN AND REGIONAL PLANNING  GEOG 59070 GEOGRAPHIC INFORMATION SCIENCE  GEOG 59076 SPATIAL PROGRAMMING  GEOG 59080 ADVANCED GEOGRAPHIC INFORMATION  SCIENCE  GEOG 59162 CARTOGRAPHY  GEOG 60191 SEMINAR IN TOPICAL GEOGRAPHY  GEOG 60800 SEMINAR IN THE DEVELOPMENT OF  GEOGRAPHIC THOUGHT  LARC 50095 SPECIAL TOPICS IN LANDSCAPE  ARCHITECTURE  LARC 50110 DESIGN VISUALIZATION  LARC 60111 LANDSCAPE HISTORY AND THEORY  UD 66995 SPECIAL TOPICS IN URBAN DESIGN  Other course as approved	Minimum Total Credit Hours: 34				
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Students require prior approval to pursue the research track.

### **Graduation Requirements**

Minimum Major GPA	Minimum Overall GPA
-	3.000

- · No more than one-half of a graduate student's coursework may be taken in 50000-level courses.
- · Grades below C are not counted toward completion of requirements for the degree.

#### **Program Learning Outcomes**

Graduates of this program will be able to:

- 1. Demonstrate the ability to build abstract relationships and understand the impact of ideas based on research and analysis of multiple theoretical, social, political, economic, cultural and environmental contexts. This includes the wider range of media used to think about urban and regional design, including writing, investigative skills, speaking, drawing and model making.
- 2. Develop an ability to utilize the technical instruments of the urban design field, including legal instruments, urban systems and their organization; and the role of these varied elements in the implementation of design and their impact on the environment. This is inclusive of understanding and abilities at a range of scales from local to regional design and the implications of policy and design decision-making at these ranges of scale.

3. Manage, advocate and act legally, ethically and critically for the good of society and the public. This includes collaborative, professional and leadership skills, especially in the public arena.

# **Dual Degree with M.Arch. in Architecture**

Students have the opportunity to complete a dual degree program with the M.U.D. degree in Urban Design and the M.Arch. degree in Architecture. A separate application must be submitted for each program. Students can view admission requirements for each program on their respective catalog page. Students in the M.Arch. degree must be declared in the Accelerated Track concentration to be admitted to the dual degree.

This dual degree program prepares students to enter the profession of architecture by stimulating the growth of technical knowledge and design creativity. It fosters the refinement of design skills acquired in undergraduate programs and offers a broad exposure to professional issues and knowledge related to urban design.

#### **Dual Degree Requirements**

Code	Title	Credit Hours
Major Requirements		
ARCH 60101	GRADUATE DESIGN STUDIO I	6
ARCH 60102	GRADUATE DESIGN STUDIO II	5
ARCH 60150	PROJECT PROGRAMMING	3
ARCH 60301	THEORIES OF ARCHITECTURE	3
ARCH 60922	METHODS OF INQUIRY IN ARCHITECTURAL STUDIES	2
ARCH 65001	PROFESSIONAL PRACTICE: REAL ESTATE AND DEVELOPMENT	2
ARCH 65002	PROFESSIONAL PRACTICE: CONTRACT AND PLANNING LAW	2
ARCH 65003	PROFESSIONAL PRACTICE: LEADERSHIP, ETHICS AND OFFICE MANAGEMENT	2-3
ARCH 66995	SPECIAL TOPICS IN ARCHITECTURE <sup>1</sup>	1
UD 55705	FORCES THAT SHAPE CITIES	3
UD 60701	URBAN DESIGN STUDIO I	6
UD 60703	URBAN DESIGN STUDIO III	5
UD 65101	COMMUNITY DEVELOPMENT PROCESS	1
UD 65102	URBAN SYSTEMS	3
UD 65632	URBAN ECOLOGICAL SYSTEMS	3
UD 66896	URBAN DESIGN PRACTICUM PROJECT	2
UD 66995	SPECIAL TOPICS IN URBAN DESIGN <sup>2</sup>	1
UD 66995	SPECIAL TOPICS IN URBAN DESIGN	1
Architecture (ARCH) Electives (50000 or 60000 level)		6
Approved Electives, c	hoose from the following: <sup>3</sup>	8
ARCH 60301	THEORIES OF ARCHITECTURE	
GEOG 51066	GLOBAL CLIMATE CHANGE	
GEOG 52052	HEALTH GEOGRAPHY	
GEOG 54010	GEOGRAPHIES OF GLOBAL DEVELOPMENT	
GEOG 55085	URBAN TRANSPORTATION	
GEOG 56070	URBAN AND REGIONAL PLANNING	
GEOG 59070	GEOGRAPHIC INFORMATION SCIENCE	
GEOG 59076	SPATIAL PROGRAMMING	
GEOG 59080	ADVANCED GEOGRAPHIC INFORMATION SCIENCE	
GEOG 59162	CARTOGRAPHY	
GEOG 59230	REMOTE SENSING	
GEOG 60191	SEMINAR IN TOPICAL GEOGRAPHY	

	GEOG 60800	SEMINAR IN THE DEVELOPMENT OF GEOGRAPHIC THOUGHT
	LARC 50095	SPECIAL TOPICS IN LANDSCAPE ARCHITECTURE
	LARC 50100	DESIGN VISUALIZATION
	LARC 60111	LANDSCAPE HISTORY AND THEORY
	UD 66995	SPECIAL TOPICS IN URBAN DESIGN
	Other course as a	pproved

**Minimum Total Credit Hours:** 

65

- <sup>1</sup> Special topics course in professional practice.
- Special topics related to studio.
- With approval, students may apply other courses in the College of Architecture and Environmental Design; or from another Kent State college, school or department; or from at the Levin College of Urban Affairs at Cleveland State University.

# **Full Description**

The Master of Urban Design degree expands on traditional architectural, landscape architecture and planning education with an understanding of the processes of urban development, and with the skills required to the physical shaping of urban places. The program is aimed at students with a prior background in either design or urban-related studies. The degree seeks to develop knowledgeable specialists who possess significant ability to identify opportunities in the urban environment and the sensibility to provide design solutions to the most complex problems encountered.

Faculty work in close collaboration with students through rigorous curricula focused on the application of research in the design of layered and mutually reinforcing systems and public spaces. The degree culminates with either a final hands-on practicum component or a final independent design research project for eligible students.

Projects range from neighborhood plans to large-scale urban and regional initiatives engaging cultural and environmental concerns. Project locations are often in Cleveland and similar regional cities, but they address far-reaching global concerns. Students can engage in applied research in the re-design of "Cities Growing Smaller" systemic approaches to the development of urban environments, considerations of place and identity and the place-making potential of infrastructure. Further directions include the design of cities and neighborhoods that promote physical and mental health; studies of sustainable infrastructures that support sustainable ecological systems; the adaptation of traditional models of urbanism to changing conditions; and the future of urban economies as it relates to physical place-making.