

Master of Design Studies Elective Guide

Not all the elective courses listed below are offered every semester. Please see Self Service for the elective courses that are being offered for the coming semester. Please consult with the Director of the Design Studies program or the Dean of the School of Design Studies for recommendations regarding selecting electives. Students may enroll in other electives with the approval of the Director or Dean.

Online MDS in Real Estate Development Electives:

The MDS in the Real Estate Development program requires the completion of six (6.0) credits of electives. Students may fulfill this elective requirement by enrolling in master's level courses offered by the College that further their study of real estate development and for which they have met the prerequisites. In fulfilling these electives, students are encouraged to consider enrolling in courses offered by the other MDS programs and by the architecture, landscape architecture, and interior architecture programs.

Below are examples of courses that fulfill the elective requirements for the MDS in Real Estate Development.

Notes:

- Master's level courses have a numerical course designation of 3000. Some 2000 course numbers are offered at both the master's and bachelor's levels. The 2000-level courses listed below meet the master's level curriculum requirement. However, before enrolling in other 2000-level courses, confirm that the course meets the master-level requirements with the School of Design Studies Dean.
- Special permission and approval may be required to enroll in certain courses in the other programs.
- Not all of the courses listed below are offered every semester. Students should consult with the School of Design Studies Dean to plan their elective courses.

Historic Preservation Courses

- HSP2017 Adaptive Reuse and the Real Estate Development Process
- HSP3001 Historic Preservation Philosophy and Practice
- HSP3015 Historic Preservation Law and Law and the Built Environment

Sustainability and Sustainable Design Courses

- SUS2007 Sustainable Design as a Way of Thinking
- SUS2016 Global Perspectives on Sustainable Design
- SUS2029 Green Practice: Energy and Air Quality Principles
- SUS2050 Renewable Energy Sources

Community Development, Urban Planning, and Urban Scale Courses

- REA3012 Land Use Planning, Zoning and the Regulatory and Permitting Environment
- REA3019 Introduction to Community Development
- SSH3007 Research in Social Science: Topics and Methods
- SUS2013 Multiple Urbanisms: Divergence or Synergy
- SUS2026 Greening the City
- SUS2035 Sustainable Communities: Land Use, Transportation, and Planning
- SUS2046 Resilient Design

- SUS2049 Design for Social Resilience
- TSM2013 Public Policy and Environmental Ethics for Sustainable Communities

Building Design and Building Scale Courses

- SUS2014 Sustainable Design and Preservation
- SUS2020 Green Roofs and Green Walls
- SUS2025 Greening Existing Buildings
- SUS2030 Materials, Resources, and Indoor Environmental Quality
- SUS2032 Lighting Design for Sustainability and Health
- SUS2033 Building Envelope
- SUS2045 Green Building and Health

Online MDS in Sustainable Design Electives:

Elective Courses

- DHH3016 Urban Sociology
- DHH3019 Biophilia
- HSP2009 International Heritage Conservation
- HSP2017 Adaptive Reuse and the Real Estate Development Process
- HSP3015 Law and the Built Environment
- HSP2006 Architectural Materials Conservation
- URB 3011, Site, Story, Stakeholders
- SUS2007 Sustainable Design as a Way of Thinking
- SUS2013 Multiple Urbanisms: Sustainable Development
- SUS2014 Sustainable Design and Preservation
- SUS2016 Global Perspectives on Sustainable Design
- SUS2017 Solar Energy: Design with the Sun
- SUS2018 The Zero Energy Home: What, How, and If
- SUS2020 Green Roofs and Green Walls
- SUS2025 Greening Existing Buildings
- SUS2026 Greening the City
- SUS2028 Energy Modeling in Building Design
- SUS2029 Green Practice: Energy and Air Quality Principles
- SUS2030 Materials, Resources, and Indoor Environmental Quality
- SUS2032 Lighting Design for Sustainability and Health
- SUS2033 Building Envelope
- SUS2035 Sustainable Communities: Land Use, Transportation, and Planning
- SUS2036 Marketing Sustainability
- SUS2040 Sustainable Design of Healthcare Facilities
- SUS2045 Green Building and Health
- SUS2046 Resilient Design
- SUS2049 Design for Social Resilience
- SUS2050 Renewable Energy Sources
- URB 3011, Site, Story, Stakeholders

Online MDS in Historic Preservation Electives:

Elective Courses

- DHH3021: Environmental Psychology
- DME2042 AutoCAD 2D Drafting
- DME2073 Visual Communication

- HTC2200 Archives of the Self
- HTC2200 Cinematic Cityscapes
- HTC3001 The City Since the Enlightenment: Theory and Experience
- HSP2006 Architectural Materials Conservation
- HSP2009 International Heritage Conservation
- HSP2010 Cultural Heritage Tourism and Placemaking
- HSP2017 Adaptive Reuse and the Real Estate Development Process
- HSP2013 Heritage Documentation (summer travel course only)
- HSP2018 Wellness in the Historic Environment
- HSP3019 Narratives of Place
- HSP3016 The Urban Cultural Landscape Assembled
- REA3801 Design for the Real Estate Developer
- SUS2014 Sustainable Design and Preservation
- SUS2025 Greening Existing Buildings
- SUS2035 Sustainable Communities: Land Use, Transportation, and Planning
- URB3011 Site, Story, Stakeholders
- URB3014 Urban Economy, Strategy, and the Competitive City

Online MDS in Design for Human Health Electives:

Elective Courses

- DHH2074 See What I Mean: Visual Communication for Creative Professionals
- DHH3016 Urban Sociology
- DHH3018 Sacred Design
- DHH3019 Biophilia
- DHH3020 Play and Health in Designed Environments
- DHH3022 Human Conditions
- DHH3023 Trauma-informed Design Theory
- DHH3024 Trauma-informed Design Applied Practice
- HTC2250 History Theory Elective
- SUS2025 Greening Existing Buildings
- SUS2026 Greening the City
- SUS2029 Green Practice: Energy and Air Quality Principles
- SUS2030 Materials, Resources, and Indoor Environmental Quality
- SUS2032 Lighting Design for Sustainability and Health
- SUS2040 Sustainable Design of Healthcare Facilities
- SUS2045 Green Building and Health
- SUS2046 Resilient Design
- SUS2049 Design for Social Resilience
- DME2073 Visual Communication
- HSP2018 Wellness in the Historic Environment

Online MDS in Urban Design Electives:

Elective Courses

- HSP3016 The Urban Cultural Landscape Assembled
- HSP3019 Narratives of Place
- HSP2009 International Heritage Conservation
- HSP2017 Adaptive Reuse and the Real Estate Development Process
- HSP2010 Cultural Heritage Tourism and Placemaking
- HTC2200 Cinematic Cityscapes
- SUS2035 Sustainable Communities: Land Use, Transportation, and Planning
- SUS2026 Greening the City

- SUS2049 Design for Social Resilience
- SUS2025 Greening Existing Buildings
- SUS2014 Sustainable Design and Preservation
- SUS2013 Multiple Urbanisms: Sustainable Development
- SUS2046 Resilient Design
- DHH3019 Biophilia
- DHH3016 Urban Sociology
- DHH3021 Environmental Psychology

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