# REAL ESTATE DEVELOPMENT (M.S.)

## **Requirements**

Course	Title	Credits
<b>Core Courses</b>		
REAL 5104	The Real Estate Development Process	3
REAL 5006	Real Estate Legal Concepts and Contracts	3
REAL 5002	Real Estate Finance	3
REAL 5008	Real Estate Economics and Market Analysis	3
REAL 6051	Advanced Construction Methods and Materials	3
REAL 6014	Land Use Law	1.5
REAL 6015	Planning and Design for Development	1.5
REAL 5058	Pre-Construction Project Planning and Development	3
REAL 5012	Real Estate Valuation and Investment Analysis	3
REAL 6002	Real Estate Development Feasibility Study	3
Electives		
Select 6 credits from the list below.		6
Capstone		
REAL 6400	Real Estate Development Applied Project	3
Total Credits		36

Students who wish to receive both the Master of Science in Real Estate Development and the Advanced Certificate in Construction Management or the Advanced Certificate in Real Estate Finance may apply up to 9 credits of successfully completed coursework with a grade of B or better toward each program.

## **Electives**

Courses in this group have the REDM attribute.

Course	Title	Credits
REAL 5004	Real Estate Accounting and Tax	3
REAL 5010	Real Estate Structures and Capital Markets	3
REAL 5014	Negotiation	1.5
REAL 5016	Ethical Issues in Real Estate	1.5
REAL 5051	Advanced Construction Contracts, Claims, and Dispute Resolution	3
REAL 5052	Construction Financial Management	1.5
REAL 5054	Construction Cost Estimating and Bidding Strategies	1.5
REAL 5056	Construction Scheduling and Impact Analysis	1.5
REAL 5060	Construction Project Delivery	3
REAL 5106	Real Estate Asset Management	3
REAL 5108	Real Estate Credit Analysis and Underwriting	3
REAL 6001	Real Estate Financial Modeling	1.5
REAL 6003	Private Equity	1.5

REAL 6004	Adaptive Reuse and Sustainability	1.5
REAL 6005	Commercial Mortgage-Backed Securities	1.5
REAL 6006	Development Project Leadership, Management and Communications	1.5
REAL 6007	Real Estate Investment Trusts	1.5
REAL 6008	Affordable Housing	1.5
REAL 6009	Commercial Leasing	1.5
REAL 6010	Development Project Finance	1.5
REAL 6011	Building Systems, Operations, and Maintenance	1.5
REAL 6012	Global Real Estate Investment	1.5
REAL 6013	Real Estate Management	3
REAL 6016	Real Estate Entrepreneurship Business Planning	1.5
REAL 6018	Real Estate Technology	1.5
REAL 6020	Internship	1.5
REAL 6021	Special Topics in Construction	1.5
REAL 6022	Special Topics in Real Estate	1.5

## **About the Curriculum**

#### Core

The 27-credit core curriculum is designed to give students an in-depth mastery of the academic disciplines and applied functional areas necessary to every real estate development professional's success. The core leaves students with essential analysis, critical thinking and decision-making skills while creating a common student experience that fosters community. Students are required to complete all 10 courses in the core.

#### **Electives**

The 6-credit elective course requirement offers students the opportunity to immerse themselves in specialized topics of their choice. Students may assemble their own elective sequences or select the courses that are part of the Advanced Certificate in Construction Management or the Advanced Certificate in Real Estate Finance.

### Capstone

The 3-credit capstone (REAL 6400) is the culmination of all the knowledge and skills acquired throughout the program. Students must be able to assimilate all that they have learned in the core courses and apply it within the context of a real-world setting. Subject to advisor preapproval, students will undertake an applied project under the direction of a faculty supervisor, that upon completion, will demonstrate professional level mastery of the subject matter involved.