

| COURSE # | COURSE TITLE | PREREQUISITES | CREDITS | QUARTER | COMPLETED |
|--|--|----------------------------------|-----------|---------|-----------|
| Recommended Real Estate and the Built Environment Core..... | | | 16 | | |
| REAL 4000 | Triple Bottom Line and the Built Environment | | 4 | _____ | _____ |
| REAL 4407 ^{1,2} | Income Property Finance | | 4 | _____ | _____ |
| CMGT 4410 ¹ | Construction Building Systems | | 4 | _____ | _____ |
| CMGT 4438 ¹ | Legal Issues & Risk Management | | 4 | _____ | _____ |
| Real Estate and the Built Environment Electives | | | 32 | | |
| Choose a minimum of eight courses from the following areas. | | | | | |
| Property Development Electives: | | | | | |
| REAL 4210 | Planning, Entitlements and Public Finance | | 4 | _____ | _____ |
| REAL 4347 | Management of Income Properties | | 4 | _____ | _____ |
| REAL 4467 ^{1,2} | Property Development & Feasibility | REAL 4007 | 4 | _____ | _____ |
| REAL 4800 | NAIOP Challenge | | 4 | _____ | _____ |
| CMGT 4490 | Residential Development | | 4 | _____ | _____ |
| Real Estate Electives: | | | | | |
| REAL 4007 ^{1,2} | Real Estate Financial Analysis | REAL 4407 | 4 | _____ | _____ |
| REAL 4010 | Real Estate Capital Markets | REAL 4007 | 4 | _____ | _____ |
| REAL 4140 | Global Perspectives in Real Estate | | 4 | _____ | _____ |
| REAL 4337 | RE Securities/Syndications/Entrepreneurship | | 4 | _____ | _____ |
| REAL 4369 | Real Estate Taxation | | 4 | _____ | _____ |
| REAL 4400 ¹ | Real Estate Principles & Practice | | 4 | _____ | _____ |
| REAL 4417 ^{1,2} | Income Property Valuation & Appraisal | REAL 4407 | 4 | _____ | _____ |
| REAL 4477 ^{1,2} | Income Property Investments | REAL 4007 | 4 | _____ | _____ |
| REAL 4500 | Argus Financial Analysis | REAL 4007 | 4 | _____ | _____ |
| REAL 4980 ^{1,2} | Advanced Valuation & Report Writing | REAL 4417 & REAL 4467 | 4 | _____ | _____ |
| REAL 4701 | Topics in Real Estate | | 4 | _____ | _____ |
| Construction Management Electives: | | | | | |
| CMGT 4120 | Construction Planning & Scheduling | CMGT 4420 (Corequisite) | 4 | _____ | _____ |
| CMGT 4155 | Sustainable Development/LEED | | 4 | _____ | _____ |
| CMGT 4177 | Environmental Systems & MEP Coordination | | 4 | _____ | _____ |
| CMGT 4250 | Construction Job Site Management | | 4 | _____ | _____ |
| CMGT 4320 | Introduction to Architecture & Design Management | | 4 | _____ | _____ |
| CMGT 4420 | Construction Estimating | CMGT 4320 and 4410 | 4 | _____ | _____ |
| CMGT 4480 | Construction Project Management | | 4 | _____ | _____ |
| Integrated Project Delivery Electives*: | | | | | |
| CMGT 4110 | Preconstruction Integration & Planning | | 4 | _____ | _____ |
| CMGT 4200 | Lean Construction Project Management | CMGT 4480 or Instructor Approval | 4 | _____ | _____ |
| CMGT 4230 | Design Management & Schedule Control | | 4 | _____ | _____ |
| CMGT 4310 | Cost Modeling and Trend Management | CMGT 4410 or Instructor Approval | 4 | _____ | _____ |
| CMGT 4560 | Relational Contracting & Risk Mitigation | | 4 | _____ | _____ |
| CMGT 4700 | Topics in Construction Management | | 4 | _____ | _____ |
| Corporate Real Estate Management Electives: | | | | | |
| REAL 4357 | Corporate Real Estate & Management | | 4 | _____ | _____ |
| Total Credits for MS REBE..... | | | 48 | | |

Additional Information:

* Undergraduate degree in Construction Management, Architecture, Engineering or approved major recommended for this track.

Professional Designations:

Faculty advisors can assist students in selecting courses that meet some of the educational requirements for the following designations: CCIM, MAI, CIPS, DBIA, CPM and/or FIABCI.

Certified Commercial Investment Member (CCIM)

The CCIM designation is for individuals in the commercial brokerage field. Designees will complete specified CCIM courses and must have a strong work history as a commercial broker. If interested in this designation, please discuss these requirements with Dr. Jeff Engelstad at jengelst@du.edu.

Design Build Institute of America (DBIA)

DBIA is the only organization that defines, teaches and promotes design-build best practices. Members are connected to a network of over 4,200 leaders in the design and construction industry. Students will have the opportunity to complete the educational requirements preparing them to sit for the Associate or Professional design-builder designation exam. If interested in this designation, please discuss these requirements with Dr. Barbara Jackson at Barbara.jackson@du.edu

International Real Estate Federation (FIABCI)

This is an international certification awarded by the FIABCI organization headquartered in Paris, France. Requirements include completion of specified course work and a portfolio of international real estate transactions. If interested in this designation, please discuss these requirements with Dr. Mark Levine at mlevine@du.edu.

Appraisal Qualifications Board (AQB)

The Franklin L. Burns School of Real Estate and Construction Management has been approved by the Appraiser Qualifications Board (AQB) of The Appraisal Foundation. Under this program, the AQB analyzes degrees in real estate to determine how the education required to obtain a degree can be applied to the *Required Core Curriculum* in the *Real Property Appraiser Qualification Criteria*. The results of the review are published for state appraiser regulatory agencies to use when reviewing the educational qualifications of applicants that hold such degrees. AQB approval of a degree in real estate is not a guarantee of acceptance by any individual state appraiser regulatory agency, and DU has not determined whether the Real Estate and the Built Environment program curriculum meets the educational requirements for professional licensure or certification in any State. Please discuss with Dr. Mark Levine at mlevine@du.edu or Dr. Ron Throupe at rthroupe@du.edu **¹ Required coursework for the Appraisal Qualification Board (AQB) professional designation. Students must complete all 9 of the courses indicated to satisfy the AQB educational requirement. Courses must be completed here at the Burns School and cannot be completed from another entity.**

Member Appraisal Institute Professional Designation (MAI & SRA)

The Franklin L. Burns School of Real Estate and Construction Management is one of the few schools in the nation with an approved master's degree curriculum satisfying the educational requirements for the Appraisal Institute's MAI professional designation. As a professional organization of real estate appraisers, the Appraisal Institute awards the professional designations SRA and MAI for residential and commercial real estate appraisal. These designations are highly respected by the real estate and financial business communities and by the general public. Visit www.appraisalinstitute.org for more information. **² Required coursework for the Appraisal Institute (MAI). Students must complete all 6 of the courses indicated to satisfy the college degree portion of the MAI requirements. Courses must be completed here at the Burns School and cannot be completed from another entity.**

ProCore Certification

Demand for technically skilled professionals in the construction software industry is on the rise. Earn a certification that validates your knowledge and expertise using Procore's construction management software. If interested in this certification, please discuss with Dr. Eric Holt at eric.holt@du.edu

Certified Property Manager (CPM)

The CPM designation is for individuals in the property management field. The Institute of Real Estate Management (IREM) awards this professional designation www.irem.org. Certified International Property Specialist (CIPS)

Additional Information:

For detailed academic policy information, refer to Graduate Student Handbook. An overall GPA of 3.0 is required for graduation. Electives must be graduate (4000-level) courses.

Program requirements are subject to change without notice and all courses are not necessarily taught each year.