NEW YORK REAL ESTATE INSTITUTE (REAL)

REAL 1000. NEW YORK LANDLORD TENANT LAW. (0 Credits)
The course will cover laws concerning residential and non-residential tenancies; the rights and obligations of owners and occupants; lease provisions of rent-regulated apartments and commercial properties; termination of the landlord-tenant relationship, including legal proceedings.

REAL 1100. PROPERTY MANAGEMENT AND MANAGING RISK. (0 Credits)
A basic overview of real estate management and asset insurance coverage and methodology. The topics will cover the financial reporting, budgeting, insurance coverage and premiums, leasing, operations and maintenance (MEP), tenant/employee/employer relationship, computer and security technology.

REAL 1200. FAIR HOUSING. (0 Credits)
This course covers basic fair housing principles which salespersons and brokers are expected to know and practice. The course also examines the Federal, State, local and regulatory codes that shape fair housing as we know it.

REAL 1300. CONSTRUCTION PROJECT MANAGEMENT. (0 Credits)
Provides a comprehensive approach to understand the dynamics of the construction business structure, how to formulate a reputable company, solve the puzzle as to how to review and prepare for the business plan, bidding process, understand the RFI, RFQ and RFP procedures.

REAL 1400. ZONING COMPLIANCE AND URBAN DEVELOPMENT. (0 Credits)
A basic review of the origin, implementation, and enforcement of NYC zoning regulations. The class covers the zoning issues facing each community, zoning maps, land use regulations, definition of F.A.R., building envelope, building accessories, sprinkler requirements, real estate taxes, historic preservation, green building tech.

REAL 5002. REAL ESTATE FINANCE. (3 Credits)
This course covers the principles of commercial real estate finance including valuation methodologies, income and expense analysis, derivation of capitalization rates, concepts of commercial leasing, forms of debt and equity, valuation of land and key principles of construction loan finance.

REAL 5004. REAL ESTATE ACCOUNTING AND TAX. (3 Credits)
This course covers accounting concepts, rules, regulations, and reporting requirements for income-producing properties; tax tools for financial statements and real estate investments; accounting principles and income tax analysis for decision-making; and accounting and tax implications of real estate ownership structures and real estate transactions.

REAL 5006. REAL ESTATE LEGAL CONCEPTS AND CONTRACTS. (3 Credits)
This course provides an overview of the typical, major legal agreements that are involved with every commercial real estate transaction. The course is broken into four segments: legal overview, purchase/sale agreements, leases, and financing agreements.

REAL 5008. REAL ESTATE ECONOMICS AND MARKET ANALYSIS. (3 Credits)
This course discusses economic base analysis, macroeconomic factors influencing metropolitan areas and links connecting economic fundamentals to property market performance. Delineation of market and submarket areas will be stressed, along with the differences arising from specific property types including office, retail, industrial, housing, and hotels. The dynamics of cities will be studied, especially as they relate to property market performance.

REAL 5010. REAL ESTATE STRUCTURES AND CAPITAL MARKETS. (3 Credits)
The course covers the structure and operation of public and private, debt and equity real estate capital markets and the means by which this capital is channeled into commercial real estate to finance local transactions. Key topics include capital sources, participants, risk and return, tranches, capital asset pricing model (CAPM), CMBS, REOCs and REITs.

REAL 5012. REAL ESTATE VALUATION AND INVESTMENT ANALYSIS. (3 Credits)
Students in this course evaluate a range of investment opportunities in commercial real estate from the perspective of the investor (equity) and the lender (debt). Students analyze investment assumptions and model cash flows using Excel. Valuation techniques utilized include income capitalization and discounted cash flow analysis. Students examine pricing, returns, investment horizon, hold vs. sell strategies, financial leverage, sizing debt based on lender parameters and the impacts of leverage on returns.

REAL 5014. NEGOTIATION IN REAL ESTATE. (1.5 Credits)
This course provides an introduction to negotiation along with a strong foundation in a number of key concepts, including the three major roles of the conflict specialist, theories of communication and conflict, approaches to negotiation and their limitations, private versus court-centered approaches to resolving conflict and psychological biases and barriers in addressing conflict. Students explore new roles for conflict specialists with an eye towards preparing themselves to engage in various negotiation scenarios that arise in the real estate industry.

REAL 5016. ETHICAL ISSUES IN REAL ESTATE. (1.5 Credits)
Students in this course study how ethics are considered from various points of view: historically, relationally and transactionally. In a series of different situations commonly occurring in the real estate industry, students consider the ethical issues present and then evaluate the adequacy of the real world responses to those issues.

REAL 5102. REAL ESTATE RISK AND PORTFOLIO MANAGEMENT. (3 Credits)
This course discusses the theory and principles of investments and portfolio management. Students acquire a working knowledge of the risks associated with individual real estate investments, such as asset-specific underwriting, credit evaluation, and tenant credit risk and then explore advanced topics including portfolio selection, calculation of efficient sets, and portfolio performance evaluation for the holding entity.

REAL 5104. THE REAL ESTATE DEVELOPMENT PROCESS. (3 Credits)
This course provides a practical analysis of the phases of the real estate development process including conceptualization, site acquisition, planning and design, construction, financing, leasing and marketing. Leadership, management and control of the development team are featured issues.
REAL 5106. REAL ESTATE ASSET MANAGEMENT. (3 Credits)
Students learn how to develop an investment strategy and an actionable asset management plan based on that strategy for increasing the value of real estate assets under management on behalf of ownership. Students examine acquisitions, leasing, operations, budgets, capital expenditures, repositioning, refinancing, dispositions and distressed and foreclosure workouts using financial modeling, underwriting, risk analysis, and performance benchmarking concepts and tools. The decision-making process will be examined from the property, asset and portfolio management perspectives.

REAL 5108. REAL ESTATE CREDIT ANALYSIS AND UNDERWRITING. (3 Credits)
Students learn how to underwrite and structure commercial real estate (CRE) loans for the acquisition, development and construction of income-producing properties. A combination of market, risk and financial analysis tools will be used to assess commercial investment properties and borrower credit worthiness, and to make prudent, defensible lending decisions.

REAL 6002. REAL ESTATE DEVELOPMENT FEASIBILITY STUDY. (3 Credits)
This course examines the components of a real estate development feasibility study report. Students refine leadership, team and presentation skills to deliver a comprehensive and persuasive report on a currently available real estate project.

REAL 6004. ADAPTIVE REUSE AND SUSTAINABILITY. (1.5 Credits)
Utilizing sustainable principles and building practices, this comprehensive course challenges students to think critically about reusing existing building stock and maintaining historic structures. It encourages adaptive reuse by owners and developers entering the design review process. The goal is to help developers think critically about the opportunities presented by adaptive reuse.

REAL 6006. DEVELOPMENT PROJECT LEADERSHIP, MANAGEMENT AND COMMUNICATIONS. (1.5 Credits)
Gain essential leadership, management and reporting skills and strategies to effectively control the design and construction process, ensuring that every decision is made in the owner’s best interest. Become acquainted with different types of reporting, and learn best practices and tools needed to improve performance, standards and timely project delivery.

REAL 6008. AFFORDABLE HOUSING. (1.5 Credits)
In this course, students acquire an understanding of the history and current state of affordable housing in the US in general and NYC in particular. Students learn from a combination of formal lectures and interviews with past and current industry participants and leaders. The focus of the course is examine the multiple factors that must be addressed in the planning and execution of affordable housing projects.

REAL 6010. INFRASTRUCTURE PROJECT FINANCE. (1.5 Credits)
This course presents the financial and legal principles of project and infrastructure finance. The increasing demand for infrastructure projects including roads, airports, conventional and alternative (renewables) power generation and health and education facilities has positively affected the growth of privately and publicly funded infrastructure investments, thus the existence, improvement or creation of infrastructure is critical to any real estate project.

REAL 6012. GLOBAL REAL ESTATE INVESTMENT. (1.5 Credits)
This course provides a comparative and critical approach to undertaking international real estate transactions, investments and development projects by providing a framework for analyzing real estate investments across borders within specific markets.