

Course No.	Title	Department	Course Description
			<p>This course provides real estate professionals with a thorough, working knowledge of the construction techniques, materials, and building systems used in modern construction. This information is particularly helpful in learning to identify typical risks and deficiencies involved in property ownership. A field trip to inspect a commercial building allows students to put theory to practice.</p> <p>Topics: Site evaluation; foundation and structure; roofing; power and HVAC systems; plumbing; fire protection; Phase-one elevator inspection; physical deficiencies; and costs of correction.</p>
RE 123	Physical Evaluation of Real Estate Assets	CPE Commercial Real Estate / CPE Real Estate Finance	<p>Note: Includes a module on environmental considerations for real estate professionals to increase their working knowledge of the techniques, materials, and building systems used in modern construction.</p> <p>This course discusses the important functions of ensuring health and safety and minimizing risk. The student will be exposed to major applicable EHS regulations and compliance issues.</p>
FM 106	Environmental Health & Safety for Facility Managers	CPE Facilities Management	<p>Topics: OSHA and the inspection process; environmental and property due diligence; ASTM methodology; indoor air quality investigation; loss prevention and physical security; workplace violence prevention; fire protection and life safety engineering; establishment of a facility-specific program for preservation of life/property; EHS audit parameters; selection of an environmental, health, and/or safety consultant; and other risk management considerations for the facility manager.</p>
FM 107	Building Systems	CPE Facilities Management	<p>This class is designed to give students an understanding of today's increasingly complex building systems. The course is geared toward the non-design professional who is involved with the analysis, purchase, sale, lease, or operation of real estate and who needs to understand the value, costs, and functional implications of various building components.</p> <p>Topics: HVAC and building controls; sustainability; normal and emergency electrical power equipment, fire alarm, and distribution systems; plumbing systems; and fire suppression systems.</p>
Additional courses offered by Boston University Center for Professional Education			
EVA 101	Evergreen Audit		
EVS 101	Evergreen Seminars		
FM 101	Fundamentals of Facility Management Systems and Practices		
FM 102	Facility Planning and Design Management		
FM 103	Facility Construction and Project Management		
FM 104	Facility Operations and Maintenance Management		
FM 105	Facility Financial Management		
FM 108	Security Management for the Facility Manager		
FM 109	Leadership and Executive Presence		
OGEN 150	Genealogical Principles		
OGEN185	Genealogical Practicum		
OGEN 200	Genealogical Research		
OLFP 101	Introduction to Financial Planning		
OLFP 102	Financial Planning Risk Management		
OLFP 103	Financial Planning Investments		
OLFP 104	Tax Planning		
OLFP 105	Retirement Planning & Employee Benefits		
OLFP 106	Estate Planning		
OLFP 109	Capstone Course in Financial Planning		
OPARA 200	Online Certificate in Paralegal Studies		
OPFR 200	Professional Fundraising		
RE 104	Commercial Lease Analysis		
RE 106	Overview of the Real Estate Development Process		
RE 107	Fundamentals of Investment Analysis		
RE 108	Advanced Investment Analysis		
RE 109	Leadership and Executive Presence		
RE 112	Fundamentals of Real Estate Finance		
RE 113	Fundamentals of Market Analysis		
RE 116	Underwriting the Commercial Mortgage		
RE 125	Practical Legal Knowledge for the Real Estate Professional		
RE 132	Managing Multi-Family Housing		
RE 140	Transaction Management		
RE 175	Argus Cash Flow Modeling		
RE 203	Managing Commercial Properties		