

BRIEF HISTORY

The Department of Real Estate and Construction Management was created in August 2005 as a result of a merger of the former Departments of Land Development and Building Economics and Management. The programmes currently offered in the Department have got a long history.

The Degree programmes of B.A in Building Economics and B.A. in Land Economics were started in the Department of Quantity Surveying in 1961 in the then Royal Technical College, Nairobi. The Department of Quantity Surveying was re-named Department of Land Development in 1962. In 1964, the Department of Land Development joined the Faculty of Architecture, Design and Development. In 1990 the Department of Building Economics and Management was created after split of the Department of Land Development.

VISION

The vision of the Department of Real Estate and Construction Management is to be a centre of excellence in teaching and research in the construction industry within the African regions. It envisions the provision of cost effective and excellent educational training in Building Economics, Quantity Surveying, Construction Management, Land Economics, Valuation, Real Estate Economics and Property Management.

MISSION

The Department of Real Estate and Construction Management is dynamic offering attractive market driven academic programmes which equip students with knowledge, specialized skills and techniques that enable them improve the efficiency of the construction process and management, valuation, property and facilitates management, investment appraisal and analysis in both the public and private sectors in the careers of Building Costing Modelling Construction Cost Consultancy, Quantity Surveying, Construction management, Contract Administration, Valuation, Property and facilities Management among others.

BACHELOR OF REAL ESTATE

The curriculum is a response to the changing trends in the real estate industry and allows for a considerable degree of flexibility and integration of several disciplines. It was developed in consultation with various stakeholders in the real estate industry including professional bodies and government organizations. It has re-structured or re-packaged some units in the old programme,

embraced new concepts and practices in the industry and introduced new course units. To improve on its utility, the programme has been developed to offer the Bachelor of Real Estate degree with two options namely, valuation and property management, and land and housing administration

The valuation and property management option equips graduates to acquire skills in real property-related disciplines, including information communication technology for use in computer-aided and mass valuations; investment appraisals and financial analysis of property developments; appreciation of commercial business values within the context of property development and to understand the legal framework within which the property investment, development, valuation and management processes occur.

The land and housing administration option equips students with a comprehensive understanding of concepts and application of both land information systems (LIS) and geographical information systems (GIS); land and housing administration, land policy framework, land and use management and the dynamics and operation of land and housing markets.

Admission Requirements

Admission requirements for the 8.4.4 system candidate

Applicants must meet the stipulated minimum University of Nairobi General Admission criteria. In addition, applicants must meet the following qualifications to be eligible for admission into the degree programme:

- (a) **K.C.S.E. Applicants or Equivalent:** Mean Grade C+ with a minimum of grade C+ in the following subject clusters: English or Kiswahili; Mathematics; Geography or History or Agriculture or Building Construction or Drawing and Design or Woodwork; Physics or Chemistry or Biology or Accounts or Commerce or Economics.
- (b) **KACE ('A' Level) Applicants or Equivalent:** Two Principal Passes in any one of the following subjects: Economics, History, Geography, Commerce, or any other relevant subject and a credit pass in the English language and Mathematics at KCE level or equivalent.
- (c) **Diploma Holders:** Kenya National Examinations Council (KNEC) Diploma or its equivalent in: Building Construction, Architectural Studies, Land Surveying and Civil Engineering or Estate Agency and Property Management Diploma from University of Nairobi or any other institution of higher learning recognized by the University of Nairobi Senate.
- (d) **Degree Holders:** A holder of a University degree or its equivalent from a recognised University in the following areas: Architecture, Engineering, Design, Economics, Quantity Surveying, Construction

Management, Commerce, Building Economics and Planning.

Degree Holder

A holder of a degree from the University of Nairobi or from any other institution recognized by Senate

COURSE UNITS

1ST YEAR

BRE 101 Physical Environment
 BRE 103 Real Estate Statistics I
 BRE 105 Microeconomics
 BRE 107 Architectural Drawing and Design
 BRE 109 Environmental Science
 BRE 111 Elements of Law and Government
 BRE 113 Environmental Building Services
 CCS 001 Communication Skills
 BRE100 Real Estate Statistics II
 BRE 102 Macroeconomics
 BRE 104 Building Technology I
 BRE 106 Introduction to Computing
 BRE 108 Law of Contract and Tort

BRE 110 Mathematics for Real Estate
 CCS 007 Science and Technology in Development
 CCS 010 HIV/AIDS

2ND YEAR

BRE 201 Introduction to Land Surveying
 BRE 203 Microeconomic Theory
 BRE 205 Building Technology II
 BRE 207 Law of Real Property
 BRE 209 Business Law
 BRE 211 Principles of Agriculture and Forestry
 BRE 213 Elements of Urban and Regional Planning
 BRE 200 Agricultural Economics and Management
 BRE 202 Principles of Valuation
 BRE 204 Macro-economic Theory
 BRE 206 Building Materials and Finishes
 BRE 208 Land Economics I
 BRE 210 Principles of Management
 BRE 212 Property and Infrastructure Development
3RD YEAR
 BRE 301 Applied Valuation I
 BRE 303 Principles of Accounting and Financial Management

BRE 305 Natural Resource Economics
 BRE 307 Land Information Systems
 BRE 309 Value and Risk Management
 BRE 311 Land Economics II
 BRE 313 Entrepreneurial Studies
 BRE 300 Land Taxation
 BRE 302 Environmental Impact Assessment and Audits
 BRE 304 Investment Appraisal and Analysis
 BRE 306 Contracts and Procurement of Real Estate Services
 BRE 308 Real Estate Finance
 BRE 310 Project Management Theory and Practice
 BRE 312 Research Methods
 BRE 314 Industrial Attachment
4TH YEAR FIRST SEMESTER
 BRE 401 Application of Information Communication
 Technology in Real Estate
 BRE 403 Property and Facilities Management I
 BRE 405 Research Project

OPTIONS:

VALUATION AND PROPERTY MANAGEMENT SPECIALISATION

BRE 407 Construction Maintenance
 BRE 409 Property Marketing and Agency
 BRE 411 Applied Valuation II: Plant and Machinery

LAND AND HOUSING ADMINISTRATION SPECIALISATION

BRE 413 Land Policy Studies
 BRE 415 Housing Administration
 BRE 417 Housing and Property Economics
4TH YEAR SECOND SEMESTER
 BRE 400 Professional Practice & Ethics
 BRE 402 Property Dispute Resolution
 BRE 404 Research Project

VALUATION AND PROPERTY MANAGEMENT SPECIALISATION

BRE 406 Property & Facilities Management II
 BRE 408 Applied Valuation III: Environmental and Natural Resources

LAND AND HOUSING ADMINISTRATION SPECIALISATION

BRE 410 Housing Maintenance
 BRE 412 Land Administration and Management

FEES STRUCTURE

FEES ITEM	BACHELOR OF REAL ESTATE
Medical/year	5,000
computer/year	5,000
Library/year	2,000
Reg./year	1,000
ID Card/year	500
Project fees Thesis)	2,000
Activity	2,000
Field exc/year	2,000
Tuition/unit	12,000
Exam/	5,000
Caution	5,000
Year 1 units	16
Year 2 units	14
Year 3 units	14
Year 4 units	14
Fees	
Year 1	222,,500
1 ST Semester	126,500
2 ND Semester	96,000
Year 2	192,500
1 ST Semester	108,500
2 ND Semester	84,000
Year 3	192,500
1 ST semester	108,500
2 ND semester	84,000
	192,500
Year 4	132,500
1 ST Semester	84,000
2 ND Semester	

NB
 Foreign
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Students add 25% of each item



UNIVERSITY OF NAIROBI

BACHELOR OF REAL ESTATE

Department of Real Estate and
 Construction Management
 School of the Built Environment

CONTACT

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