

Bachelor of Science in Finance

This programme is packaged to train candidates for the global labour market. The programme meets the global standard for careers in finance and investment and has recently been approved by the CFA institute for inclusion into its University Affiliation program, the 7th University in Africa to obtain the affiliation and 1st Public University in Kenya. The Department of Accounting and Finance is committed to offer world class training in order to produce globally competitive graduates who can excel in any setting.

Candidates joining this program are advised to take cognisance of the fact that the program is academically rigorous and therefore calls for commitment and dedication to course work and research.

Upon completion of the program, candidates are encouraged to enrol in the CFA program whose candidate body of knowledge is covered in the B.Sc Finance to a great extent. Limited number of scholarships shall be available for those who excel in the B.Sc Finance to upscale their knowledge and skills through our M.Sc in Finance or CFA program.

Graduates from this program easily find jobs in the following sectors:

- Management consultancy
- Asset management
- Pension Administration
- Real Estate and other alternative Investments
- Equity and Fixed Income
- Derivatives
- Academia

Click on the link below to access the Course structure.

BACHELOR OF SCIENCE IN FINANCE		
YEAR I		CONTACT HOURS
CMCU 2101	Communication Skills	45
CMBC 2101	Principles of Management	45
CMFI 2101	Management Mathematics I	45
CMFI 2102	Principles of Microeconomics	45

CMFI 2103	Financial Accounting I	45
CMFI 2104	Information Systems	45
BUCU 2103	Life Skills	45
COCU 2111	Co-operative Philosophy	45
CMCU 2102	Development Studies	45
CMFI 2105	Principles of Macroeconomics	45
CMFI 2106	Financial Accounting II	45
CMBC 2102	Principles of Marketing	45
CMFI 2107	Business Statistics I	45
CMFI 2108	Financial Management I	45
CMFI 2109	Management Mathematics II	45
CMFI 2110	Business Law I	45
YEAR II		CONTACT HOURS
CMFI 2201	Cost Accounting	45
CMFI 2202	Intermediate Accounting I	45
CMFI 2203	Intermediate Microeconomics	45
CMFI 2204	Financial Management II	45
CMFI 2205	Business Law II	45
CMFI 2206	Business Statistics II	45
CMFI 2207	Money and Banking	45
CMFI 2208	Intermediate Macroeconomics	45
CMFI 2209	Managerial Accounting	45
CMFI 2210	Operations Research I	45
CMFI 2211	Company Law	45
CMFI 2212	Public Finance	45
CMFI 2213	Intermediate Accounting II	45
CMFI 2214	Financial Institutions and Markets	45
YEAR 3		CONTACT HOURS
CMFI 2301	Financial Econometrics I	45
CMFI 2302	Fixed Income Securities Analysis and Valuation	45
CMFI 2303	Equity Analysis and Valuation	45
CMFI 2304	Operations Research II	45
CMFI 2305	Financial Reporting and Analysis	45
CMFI 2306	Financial Mathematics I	45
CMFI 2307	Financial Econometrics II	45
CMFI 2308	Research Methods in Finance	45

CMFI 2309	Derivatives Analysis and Valuation	45
CMFI 2310	Portfolio Management	45
CMFI 2311	Financial Mathematics II	45
CMFI 2312	Auditing and Assurance	45
CMFI 2313	Industrial attachment	Three months
YEAR 4		CONTACT HOURS
CMFI 2401	Investment Ethics and Standards	45
CMFI 2402	Corporate Finance	45
CMFI 2403	Financial modelling	45
CMFI 2404	International Finance	45
CMFI 2405	Research Project I	45
	Electives (to choose one unit)	
CMFI 2407	Real Estate Finance	45
CMFI 2408	Financial Economics I	45
CMFI 2409	Financial Time Series I	45
CMFI 2410	Contemporary Issues in Finance and Investments	45
CMFI 2411	Financial Market Laws and Regulations	45
CMFI 2412	Strategic Management	45
CMFI 2413	Entrepreneurship	45
CMFI 2414	Research Project II	45
	Electives (to choose one unit)	
CMFI 2415	Pension and Other Benefits	45
CMFI 2416	Financial Economics II	45
CMFI 2417	Financial Time Series II	45