

Programme Structure

PROGRAMME NAME: BACHELOR OF SCIENCE IN FINANCIAL ECONOMICS

PROGRAMME CODE: ECF

YEAR ONE: SEMESTER ONE			YEAR ONE: SEMESTER TWO		
Codes	Course/Unit Titles	Credit Hours	Code	Course Title	Credit Hours
CMJ 1100-1	Communication Skills	3	ECO 1203-1	Introduction to Macroeconomics	3
ZOO 1100-1	HIV/AIDS and other emerging Diseases	3	ECO 1204-1	Mathematics for Economists II	3
ECO 1103-1	Introduction to Micro-Economics	3	ECO 1205-1	Applied Statistics	3
ECO 1104-1	Mathematics for Economists I	3	ECO 1207-1	Introduction to computer and Data Processing	4
ECO 1105-1	Economics Statistics	3	ECF 1203-1	Theory of Finance	3
ECO 1106-1	Kenya's Economy Since Independence	3	BCM 1206-1	Foundation of Accounting II	3
BCM 1103-1	Foundation of Accounting I	3	BCM 1212-1	Business Law	3
Total		21	Total		22

YEAR TWO: SEMESTER ONE			YEAR TWO: SEMESTER TWO		
Codes	Course/Unit Titles	Credit Hours	Code	Course Title	Credit Hours
BES 2100-1	Environmental Skills	3	ECO 2203-1	Intermediate Macroeconomics	3
PHG 2100-1	Critical Thinking Skills	3	ECO 2205-1	Economics of Money and Banking	3
ECO 2103-1	Intermediate Microeconomics	3	ECO 2206-1	Calculus II	3
ECO 2104-1	Production Economics	3	ECO 2207-1	History of Economic Thought II	3
ECO 2106-1	Calculus I	3	ECO 2208-1	Issues in Africa's Economic Development	3
ECO 2107-1	History of Economic Thought I	3	ECO 2209-1	Auditing and Control	3
ECF 2103-1	Corporate Finance I	3	ECF 2203-1	Corporate Finance II	3
Total		21	Total		21

YEAR THREE: SEMESTER ONE			YEAR THREE: SEMESTER TWO		
Codes	Course/Unit Titles	Credit Hours	Code	Course/Unit Titles	Credit Hours
ECO 3103-1	Advanced microeconomics	3	BCM 3200-1	Entrepreneurship and Work Skills	3
ECO 3105-1	Development Economics	3	ECO 3203-1	Advanced macroeconomics	3
ECO 3106-1	Economics of Labour	3	ECO 3205-1	Research Methodology	3
ECO 3107-1	Operations Research	3	ECO 3206-1	Economics of Industry	3
ECO 3108-1	Agricultural Economics	3	ECO 3207-1	Development Planning	3
ECF 3103-1	Financial Economics	3	ECF 3203-1	Asset Pricing	3
ECF 3104-1	Economics of Taxation	3	ECF 3204-1	International Finance	3
ECF 3105-1	International Trade	3	ECF 3210-1	Industrial Attachment	6
Total		24	Total		27
YEAR FOUR: SEMESTER ONE		YEAR FOUR: SEMESTER TWO			

Codes	Course/Unit Titles	Credit Hours	Code	Course Title	Credit Hours
ECO 4103-1	Econometrics I	3	ECO 4203-1	Econometrics II	3
ECO 4104-1	Managerial Economics	3	ECO 4204-1	Macroeconomic Modeling and Forecasting	3
ECO 4105-1	Macroeconomic Policy Analysis	3	ECO 4205-1	Public Finance and Fiscal Policy	3
ECO 4106-1	Data Analysis and Computer Applications	4	ECF 4203-1	Financial Institutions and Markets	3
ECF 4103-1	Business Ethics and Governance	3	ECF 4204-1	Economics of Microfinance	3
ECF 4104-1	Financial Mathematics	3	ECF 4205-1	Financial Derivatives	3
ECF 4105-1	Financial Modeling	3	ECF 4206-1	Capital Budgeting	3
ECF 4110-1	Research Project	6	ECF 4207-1	Financial Statement Analysis	3
Total		28	Total		24