

REPUBLIQUE DU CAMEROUN
Paix – Travail – Patrie

INSTITUT UNIVERSITAIRE BENGONO
TOURE GENEVIEVE
Scientiarum - Excellentiam - Nobel



REPUBLIC OF CAMEROON
Peace-Work-Fatherland

THE BENGONO TOURE GENEVIEVE
UNIVERSITY INSTITUTE
SCIENTIARUM – EXCELLENTIAM – NOBEL

INSTITUT SUPERIEUR DES SCIENCES DE L'INGENIEUR, DES INDUSTRIES ET DE L'INNOVATION
THE HIGHER INSTITUTE OF ENGINEERING SCIENCES, INDUSTRIES AND INNOVATION

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MASTER'S IN BUILDING AND TECHNOLOGY

CODES	MASTER ONE /COURSE NAMES	CREDIT
MBT11	Building materials technology	4
MBT12	Repair and maintenance in building	4
MBT13	Construction estimating	4
MBT14	Port and harbor engineering	4
MBT15	Computer application	4
MBT17	Human resource management	3
MBT18	Legal aspects of contracting	3
MBT19	Mechanics of Beam and Frame Structures	3
MBT20	Materials, implementation and standardization in building services	3
MBT21	Demolition and reconstruction management	4
MBT22	Coastal engineering	4
MBT23	Transportation systems engineering	5
MBT24	Research methods	5
MBT25	Entrepreneurship and development	5
MBT26	Communication skills	5
		60
	MASTER TWO	
MBT27	Analysis and design of masonry structures	3
MBT28	Planning ,executing, monitoring and controlling construction project	3
MBT30	Construction Management	3
MBT31	Structural dynamics	3
MBT32	Reinforced concrete design	3
MBT33	Steel design	3
MBT34	Earthquake structural engineering Advanced strength of materials	3
MBT36	Retaining structures and slopes	3
MBT37	Highway pavement design	3
MBT38	Heat and mass transfer in buildings	3
MBT43	Internship	10
MBT44	Thesis	20
		60