



SOUTH EASTERN KENYA UNIVERSITY
TEACHING TIMETABLE 1ST SEMESTER, 2020/2021 ACADEMIC YEAR
SCHOOL OF PURE AND APPLIED SCIENCES - MATHEMATICS DEPARTMENT YEAR I

D/D	PROG	7.00-10.00 AM	10.00-1.00.P.M	1.00-4.00 P.M.	4.00-7.00 P.M
MONDAY	ACTURIAL MATHS STAT				SCI102 - Prog. Methodology(Mr. Kasyoka) ICT.L SCI102 - Prog. Methodology(Mr. Kasyoka) ICT.L SCI102 - Prog. Methodology(Mr. Kasyoka) ICT.L
TUESDAY	ACTURIAL MATHS STAT	SMA103-Calculus I LT2 SMA103-Calculus I LT2 SMA103-Calculus I LT2			
WEDNESDAY	ACTURIAL MATHS STAT	STA103-Principles of Sample Surveys N8		SMA101-Basic Mathematics LT2 SMA101-Basic Mathematics LT2 SMA101-Basic Mathematics LT2	CCS001-Communication Skills LT2 CCS001-Communication Skills LT2 CCS001-Communication Skills LT2
THURSDAY	ACTURIAL MATHS STAT			SMA115-Plane Geometry N8	CCS010-HIV/AIDS LT2 CCS010-HIV/AIDS LT2 CCS010-HIV/AIDS LT2
FRIDAY	ACTURIAL MATHS STAT	STA101-Intro to Probability & Statistics N8 STA101-Intro to Probability & Statistics N8			



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D/D	PROG	7.00-10.00 AM	10.00-1.00.P.M	1.00-4.00 P.M.	4.00-7.00 P.M
MONDAY	ACTURIAL- MATHS- STAT-	SMA203-Linear Algebra I LT2 SMA203-Linear Algebra I LT2 SMA203-Linear Algebra I LT2		SMA209-Elements of Linear Algebra N8	
TUESDAY	ACTURIAL MATHS STAT		SMA208 - Ordinary Differential Equations I LT2 SMA208 - Ordinary Differential Equations I LT2 SMA208 - Ordinary Differential Equations I LT2		
WEDNESDAY	ACTURIAL MATHS STAT	STA201-Probability & Statistics I N7 SMA223-Mechanics II N5	SMA240-Probability & Statistics I N9 STA223 - Operations Research I N6		
THURSDAY	ACTURIAL MATHS STAT	SMA201-Advanced Calculus LT2 SMA201-Advanced Calculus LT2 SMA201-Advanced Calculus LT2	SAC200-Introduction to Actuarial Science N2		
FRIDAY	ACTURIAL MATHS STAT	SCI112-Intr to Computer Systems (Dr. Oma LT2 SCI112-Intr to Computer Systems (Dr. Oma LT2 SCI112-Intr to Computer Systems (Dr. Oma LT2			



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D/D	PROG	7.00-10.00 AM	10.00-1.00.P.M	1.00-4.00 P.M.	4.00-7.00 P.M
MONDAY	ACTURIAL	STA305-Probability Modelling N6			SMA301-Real Analysis I N11
	MATHS-Pure Applied Stat STAT	STA305-Probability Modelling N6			SMA301-Real Analysis I N11 SMA301-Real Analysis I N11
TUESDAY	ACTURIAL			SAC301-Actuarial Mathematics II N7	SAC306-Linear Models & Forecasting N7
	MATHS-Pure Applied Stat STAT		SMA341- Probability & Statistics II N5	SMA326 - Fluid Mechanics I N4	
WEDNESDAY	ACTURIAL				SMA323- Dynamics I N3
	MATHS-Pure Applied Stat STAT			STA321 - Operations Research II N11	SMA323- Dynamics I N3 SMA323- Dynamics I N3
THURSDAY	ACTURIAL		ESM305-Research Methods LT1	STA301-Probability & Statistics II N6	SAC305-Life Contingencies I N3
	MATHS-Pure Applied Stat STAT	SMA371- Linear Programming N4 SMA371- Linear Programming N4 SMA371- Linear Programming N4	ESM305-Research Methods LT1 ESM305-Research Methods LT1 ESM305-Research Methods LT1	STA301-Probability & Statistics II N6	
FRIDAY	ACTURIAL		SMA308-Discrete Mathematics I N3		
	MATHS-Pure Applied Stat STAT	SMA306-Complex Analysis I N3 SMA306-Complex Analysis I N3 SMA306-Complex Analysis I N3	STA303-Theory of Estimation N2	STA306-Applied Time Series Analysis I N7	



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D/D	PROG	7.00-10.00 AM	10.00-1.00.P.M	1.00-4.00 P.M.	4.00-7.00 P.M
MONDAY	ACTURIAL MATHS-Pure Applied Stat STAT		SMA403 - Measure Theory N9 SMA403 - Measure Theory N9 STA403-Nonparametric Methods N4	SAC402-Survival Models N9 STA405- Linear Modelling II N4	SCI102 - Prog Methodology(Mr. Kasyoka) ICT.L SMA405 - Algebra II N7 SMA405 - Algebra II N7 SCI102 - Prog Methodology(Mr. Kasyoka) ICT.L
TUESDAY	ACTURIAL MATHS-Pure Applied Stat STAT	DBA403-Entrepreneurship Skills (Dr. Misango) DBA403-Entrepreneurship Skills (Dr. Misango) N12 DBA403-Entrepreneurship Skills (Dr. Misango) DBA403-Entrepreneurship Skills (Dr. Misango)	SAC401-Maths of Demography & Graduation N3	STA401-Measure, Probability & Integration N3	
WEDNESDAY	ACTURIAL MATHS-Pure Applied Stat STAT		SMA412-Theory of Computation N3 SMA423 - Numerical Analysis N4	SMA443-Time Series Analysis N4	
THURSDAY	ACTURIAL MATHS-Pure Applied Stat STAT	SAC405-Principles of Financial Managemen TBH7	STA402 - Bayesian Inference & Decision Theory TBH7	SAC403-Risk Mathematics N7 SMA428-Fluid Mechanics II N5 SMA442-Non- Parametric Methods N3	SMA410 - Functional Analysis N9
FRIDAY	ACTURIAL MATHS-Pure Applied Stat STAT	STA406-Applied Stochastic Processes N6	STA404-Applied Multivariate Methods N5		