

## CST\_ENTRY REQUIREMENTS FOR COLLEGE'S ACADEMIC PROGRAMS\_ACADEMIC YEAR 2024

ollege	School	Department	Campus Name	Qualification Name/Exit Award	Area of Study (STEM/NON STEM)	Required Combinations/Trade from High School	Principal Subjects to be considered for Admission	Program duration	Maximum Numb of Applicants to Admitted
CST	SCHOOL OF ENGINEERING	CIVIL ENVIRONMENTAL AND GEOTHECHNICAL ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN CIVIL ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics with principal pass in all subjects	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN WATER RESOURSE AND ENVIRONMENTAL ENGINEERING	STEM	МРС, РСМ, МРС,РЕМ, МСВ	Mathematics and Physics, Mathematics and Chemistry or Biology	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN SURVEYING AND GEOMATIC ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN TRANSPORTATION ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	30
		ELECTRICAL AND ELECTRONICS ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ELECTRONICS & TELECOM ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ELECTRICAL POWER ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
		MECHANICAL AND ENERGY ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN MECHANICAL ENGINEERIN	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ENERGY ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
									310
CST	SCHOOL OF SCIENCE	BIOLOGY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN BIOCHEMISTRY	STEM	MCB, PCB	Chemidtry and Biology with principal pass in Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN BIOTECHNOLOGY	STEM	MCB, PCB	Chemidtry and Biology with principal pass in Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN CONSERVATION BIOLOGY	STEM	мсв, рсв	Chemidtry and Biology with principal pass in Mathematics and Physics	4 YEARS	40
		CHEMISTRY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ORGANIC CHEMISTRY	STEM	MCB, PCB	Chemidtry and Biology with principal pass in Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ANALYTICAL CHEMISTRY	STEM	MCB, PCB	Chemidtry and Biology with principal pass in Mathematics and Physics	4 YEARS	40
		MATHEMATICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED MATHEMATICS	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN STATISTICS	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	40
		PHYSICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED PHYSICS	STEM	MPC, PCM, MPG,PEM	Mathematies and Physics	4 YEARS	40
									320
CST	SCHOOL OF ICT	COMPUTER SCIENCE AND ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN COMPUTER SCIENCE	STEM	MPC, PCM, MPG,PEM, MEC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science +Software Programming and Embedded Systems (RCA)	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN COMPUTER ENGINEERING	STEM	MPC, PCM, MPG,PEM, MEC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science +Software Programming and Embedded Systems (RCA)	4 YEARS	40
		INFORMATICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN INFORMATION SYSTEMS	STEM	MPC, PCM, MPG,PEM, MEC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science +Software Programming and Embedded Systems (RCA)	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN INFORMATION TECHNOLO	STEM	MPC, PCM, MPG,PEM, MEC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science Software Programming and Embedded Systems (RCA)	4 YEARS	40
								171	160
CST	SCHOOL OF MINING AND GEOLOGY	MINING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN MINING ENGINEERING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	30
		GEOLOGY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED GEOLOGY	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics	4 YEARS	30
									60
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT	ARCHITECTURE AND DESIGN	NYARUGENGE	BACHELOR OF ARCHITECTURE WITH HONOURS	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics, Mathematics and Economics or Geography	5 YEARS	30
			NYARUGENGE	BACHELOR OF DESIGN WITH HONOURS IN INDUSTRIAL DESIGN	STEM	PCM, PCB, MPG, MCE, MPC, MCB, TAL, IND, SCE	Economics or Geography. 50 points aggregate in Tailoring or Interior	4 YEARS	20
			NYARUGENGE	BACHELOR OF DESIGN WITH HONOURS IN VISUAL DESIGN	STEM	PCM, PCB, MPG, MCE, MPC, MCB, MLM, ART	Biology, Economics or Geography. 50 points aggregate in Multimedia	4 YEARS	20
		CONSTRUCTION MANAGEMENT	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN QUANTITY SURVEYING	STEM	MPC, PCM, MPG,PEM	Mathematics and Physics, Mathematics and Economics or Geography	4 YEARS	40
		ESTATE MANAGEMENT AND VALUATION	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ESTATE MANAGEMENT &	STEM	MPG, PEM	Mathematics and Economics or Geography	4 YEARS	40
		SPATIAL PLANNING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ENVIRONMENTAL PLANNING AND MANAGEMENT	STEM	MPG	Geography and Mathematics or Physics with principal pass in all principal subjects	4 YEARS	40
			NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN URBAN AND REGIONAL PLANNING	STEM	MPG	Geography and Mathematics or Physics with principal pass in all principal subjects	4 YEARS	40
							principal subjects		230
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19.02.2024

SIGNED BY

Dr. Ignace GATARE
COLLEGE PRINCIPAL

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