



UNIVERSITY OF RWANDA

COLLEGE OF SCIENCE AND TECHNOLOGY

CST ENTRY REQUIREMENTS FOR COLLEGE'S ACADEMIC PROGRAMS ACADEMIC YEAR 2022-2023

College	School	Department	Campus Name	Qualification Name/Exit Award	Area of Study (STEM/NON STEM)	Required Combination/Trade from High School	Principal Subjects to be considered for Admission	Maximum Number of Applicant to be Admitted
CST	SCHOOL OF ENGINEERING		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN CIVIL ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics with principal pass in all subjects	40
CST	SCHOOL OF ENGINEERING	CIVIL, ENVIRONMENTAL AND GEOTECHNICAL ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN WATER RESOURCE AND ENVIRONMENTAL ENGINEERING	STEM	MPC, PCM, MFG, PDM, MCB	Mathematics and Physics, Mathematics and Chemistry or Biology	40
CST	SCHOOL OF ENGINEERING		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN SURVEYING AND GEOMATIC ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF ENGINEERING		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN TRANSPORTATION ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	30
CST	SCHOOL OF ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ELECTRONICS & TELECOM ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF ENGINEERING		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ELECTRICAL POWER ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF ENGINEERING	MECHANICAL AND ENERGY ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN MECHANICAL ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF ENGINEERING		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ENERGY ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF SCIENCE		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN BIOCHEMISTRY	STEM	MCB, PCB	Chemistry and Biology with principal pass in Mathematics and Physics	40
CST	SCHOOL OF SCIENCE	BIOLOGY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN BIOTECHNOLOGY	STEM	MCB, PCB	Chemistry and Biology with principal pass in Mathematics and Physics	40
CST	SCHOOL OF SCIENCE		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN CONSERVATION BIOLOGY	STEM	MCB, PCB	Chemistry and Biology with principal pass in Mathematics and Physics	40
CST	SCHOOL OF SCIENCE	CHEMISTRY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ORGANIC CHEMISTRY	STEM	MCB, PCB	Chemistry and Biology with principal pass in Mathematics and Physics	40
CST	SCHOOL OF SCIENCE		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ANALYTICAL CHEMISTRY	STEM	MCB, PCB	Chemistry and Biology with principal pass in Mathematics and Physics	40
CST	SCHOOL OF SCIENCE	MATHEMATICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED MATHEMATICS	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF SCIENCE		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN STATISTICS	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
CST	SCHOOL OF SCIENCE	PHYSICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED PHYSICS	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	40
								320
CST	SCHOOL OF ICT	COMPUTER SCIENCE AND ENGINEERING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN COMPUTER SCIENCE	STEM	MPC, PCM, MFG, PDM, MFC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science + Software Programming and Embedded Systems (RCA)	40
CST	SCHOOL OF ICT		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN COMPUTER ENGINEERING	STEM	MPC, PCM, MFG, PDM, MFC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science + Software Programming and Embedded Systems (RCA)	40
CST	SCHOOL OF ICT	INFORMATICS	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN INFORMATION SYSTEMS	STEM	MPC, PCM, MFG, PDM, MFC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science + Software Programming and Embedded Systems (RCA)	40
CST	SCHOOL OF ICT		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN INFORMATION TECHNOLOGY	STEM	MPC, PCM, MFG, PDM, MFC and Software Programming and Embedded Systems (RCA)	Mathematics and Physics, Mathematics and Computer Science + Software Programming and Embedded Systems (RCA)	40
								160
CST	SCHOOL OF MINING AND GEOLOGY	MINING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN MINING ENGINEERING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	30
CST	SCHOOL OF MINING AND GEOLOGY	GEOLOGY	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN APPLIED GEOLOGY	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics	30
								60
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT	ARCHITECTURE	NYARUGENGE	BACHELOR OF ARCHITECTURE WITH HONOURS	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics, Mathematics and Economics or Geography	30
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT	CONSTRUCTION MANAGEMENT	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN QUANTITY SURVEYING	STEM	MPC, PCM, MFG, PDM	Mathematics and Physics, Mathematics and Economics or Geography	40
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT	ESTATE MANAGEMENT AND VALUATION	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ESTATE MANAGEMENT & VALUATION	STEM	MFG, PDM	Mathematics and Economics or Geography	40
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT		NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN ENVIRONMENTAL PLANNING AND MANAGEMENT	STEM	MFG	Geography and Mathematics or Physics with principal pass in all principal subjects	40
CST	SCHOOL OF ARCHITECTURE AND BUILT ENVIRONMENT	SPATIAL PLANNING	NYARUGENGE	BACHELOR OF SCIENCE WITH HONOURS IN URBAN AND REGIONAL PLANNING	STEM	MFG	Geography and Mathematics or Physics with principal pass in all principal subjects	40
CST	TOTAL							1040

COMPILED BY:

ALEXANDER MWAMI

COLLEGE DTLE

SIGNED BY:

Dr. James GATARE

COLLEGE PRINCIPAL

