S/N	SCHOOL	PROGRAMME/EXIT AWARD	CAMPUS	ENTRY REQUIREMENTS	DURATION	MAX. No OF STUDENTS TO BE ADMITTED
1	School of Architecture and Built Environment	Bachelor of Architecture (Hons)	NYARUGENGE	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics or Mathematics with either Economics or Geography . A demonstrated background in Fine Art or Technical Drawing is an added advantage. This can include the following subject combinations:	5 YEARS	45

School of Architecture and Built Environment	Bachelor of Science (Hons) in Quantity Surveying	NYARUGENGE	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Either Physics and Mathematics or Mathematics with either Economics or Geography from the following subject combinations: ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Geography; ✓ Mathematics, Physics and Computer Science; ✓ Physics, Economics and Mathematics Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following options are welcomed: Construction and Public Works The Department may set its own higher entry requirements for the program	4 YEARS	45
School of Architecture and Built Environment	Bachelor of Science (Hons) in Estate Management and Valuation	NYARUGENGE	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Mathematics and Geography or Mathematics and Economics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Mathematics, Economics and Geography; ✓ Mathematics, Computer Science and Economics The Department may set its own higher entry requirements for the program	4 YEARS	45

	School of Architecture and Built Environment	Bachelor of Science (Hons) in Geography (Environmental Planning)	NYARUGENGE	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Geography and any one of the following: Mathematics, Physics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Mathematics, Economics and Geography. The Department may set its own higher entry requirements for the program	3 YEARS	45
		Bachelor of Science (Hons) in Geography (Urban and Regional Planning)	NYARUGENGE	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Geography and any one of the following: Mathematics, Physics from the following subject combinations:	3 YEARS	45
2	School of Engineering	Bachelor of Science (Hons) in Civil	Nyarugenge	a. Construction Engineering	4 years	45

Engineering	To be admitted, the applicant must satisfy: Two		
Options:	principal passes with at least twenty one (21)		
a. Construction	points in the following subjects: Physics and		
Engineering	Mathematics from the following subject		
	combinations:		
b. Environmental			
Engineering	✓ Physics, Chemistry and Mathematics;		
	✓ Mathematics, Physics and Computer		
c. Geotechnical	Science;		
Engineering	✓ Mathematics, Physics and Geography;		
5 5 5	✓ Physics, Economics and Mathematics.		
d. Structural	 ✓ Diploma in Construction Engineering 		
Engineering	F		
	The Department may set its own higher entry		
e. Water resources	requirements for the program		
Engineering			
	b. Structural Engineering	4 years	45
	To be admitted, the applicant must satisfy: Two		
	principal passes with at least twenty one (21)		
	points in the following subjects: Physics and		
	Mathematics from the following subject		
	combinations:		
	✓ Physics, Chemistry and Mathematics;		
	 Mathematics, Physics and Computer 		
	Science;		
	Science; ✓ Mathematics, Physics and Geography;		
	 Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. 		
	 Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Structural Engineering 		
	Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Structural Engineering The Department may set its own higher entry		
	Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Structural Engineering The Department may set its own higher entry requirements for the program	4 100200	45
	Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Structural Engineering The Department may set its own higher entry requirements for the program <i>c. Geotechnical Engineering</i>	4 years	45
	Science;✓ Mathematics, Physics and Geography;✓ Physics, Economics and Mathematics.✓ Diploma in Structural EngineeringThe Department may set its own higher entryrequirements for the programc. Geotechnical EngineeringTo be admitted, the applicant must satisfy: Two	4 years	45
	Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Structural Engineering The Department may set its own higher entry requirements for the program <i>c. Geotechnical Engineering</i>	4 years	45

 Mathematics from the following subject combinations: ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Geotechnical Engineering The Department may set its own higher entry requirements for the program d. Environmental Engineering 	4 years	45
To be admitted, the applicant must satisfy: To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics, Physics (or Mathematics) and Chemistry or Biology from the following subject combinations: ✓ Physics, Chemistry and Biology, ✓ Physics, Chemistry and Biology; ✓ Physics, Chemistry and Biology; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics.		
 Diploma in Environmental Engineering The Department may set its own higher entry requirements for the program e. Water Resources Engineering To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and 	4 years	45

			 Mathematics, Physics (or Mathematics) and Chemistry or Biology from the following subject combinations: ✓ Physics, Chemistry and Biology, ✓ Mathematics, Chemistry and Biology; ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Water Resources Engineering The Department may set its own higher entry requirements for the program 		
School of Engineering	Bachelor of Science (Hons) in Transportation Engineering	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Physics and Geography; ✓ Physics, Economics and Mathematics. ✓ Diploma in Transportation Engineering The Department may set its own higher entry requirements for the program 	4 years	40
School of Engineering	Bachelor of Science (Hons) in Engineering (Surveying and Geomatics Engineering)	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography;	4 years	45

				 Physics, Chemistry and Mathematics; Mathematics, Physics and Computer Science; Physics, Economics and Mathematics. Diploma Surveying and Geomatics Engineering Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following option are welcomed: Construction The Department may set its own higher entry requirements for the program 		
_	School of Engineering	Bachelor of Science (Hons) in Mechanical Engineering (Production Engineering)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following option are welcomed: General Mechanics The Department may set its own higher entry requirements for the program 	4 years	40

School of Engineering	Bachelor of Science (Hons) in Mechanical Engineering (Plant Engineering)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. ✓ Diploma Mechanical Engineering Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following option are welcomed: General Mechanics The Department may set its own higher entry requirements for the program 	4 years	40
School of Engineering	Bachelor of Science(Hons) in Energy Engineering	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. ✓ Diploma Energy Engineering Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least 	4 years	40

		(50) average from the following option are welcomed: General MechanicsThe Department may set its own higher entry requirements for the program		
School o Enginee	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following option are welcomed: Electricity 	4 years	45
School o Enginee	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty four (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Geography; ✓ Mathematics, Physics and Computer Science. Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (50) average from the following option are	4 years	45

				welcomed: Electronics and Telecommunication		
3	School of Science	Bachelor of Science (Hons) in Physics (Atmospheric and Climate Science)	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations:	3 years	60
				 Mathematics, Physics and Geography; Physics, Chemistry and Mathematics; Physics, Economics and Mathematics; Mathematics, Physics and Computer Science. The Department may set its own higher entry requirements for the program 		
	School of Science	Bachelor of Science (Hons) in Physics (Material Science)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty four (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. 	3 years	60
				The Department may set its own higher entry requirements for the program		
	School of Science	Bachelor of Science (Hons) in Mathematics (Applied Mathematics)	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject	3 years	60

			 combinations: ✓ Mathematics, Physics and Geography; ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. The Department may set its own higher entry requirements for the program 		
School of Science	Bachelor of Science (Hons) in Mathematics (Statistics)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Physics and Mathematics from the following subject combinations: ✓ Mathematics, Physics and Geography; ✓ Physics; Chemistry and Mathematics; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Physics and Computer Science. The Department may set its own higher entry requirements for the program 	3 years	60
School of Science	Bachelor of Science (Hons) in Biology (Biochemistry)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty four (21) points in the following subjects: Biology and Chemistry from the following subject combinations: ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry, and Biology. 	3 years	60
School of Science	Bachelor of Science (Hons) in Biology	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21)	3 years	60

	(Biotechnology)		 points in the following subjects: Biology and Chemistry from the following subject combinations: ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry and Biology. The Department may set its own higher entry requirements for the program 		
School of Science	Bachelor of Science (Hons)in Biology <i>(</i> Botany and conservation)	Nyarugenge ¹	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Biology and Chemistry from the following subject combinations: ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry and Biology. 	3 Years	60
School of Science	Bachelor of Science (Hons) in Biology (Zoology and Conservation)	Nyarugenge ²	To be admitted, the applicant must satisfy: Two principal passes with at least twenty four (21) points in the following subjects: Biology and Chemistry from the following subject combinations: ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry and Biology.	3 Years	60

	School of Science	Bachelor of Science (Hons) in Chemistry (Bio-organic Chemistry)	Nyarugenge	To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Biology and Chemistry from the following subject combinations:	3 years	60
				 ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry and Biology. The Department may set its own higher entry requirements for the program 		
	School of Science	Bachelor of Science (Hons) in Chemistry (Environmental Chemistry)	Nyarugenge	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Biology and Chemistry from the following subject combinations: ✓ Physics, Chemistry and Biology; ✓ Mathematics, Chemistry and Biology. The Department may set its own higher entry 	3 years	60
4	School of Information Communication Technology	Bachelor of Science (Hons) in Information Technology	HUYE	 requirements for the program To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Mathematics and Physics or Computer Science from the following combinations: ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Geography; ✓ Mathematics, Physics and Computer Science; ✓ Physics, Economics and Mathematics; ✓ Mathematics, Economics and Computer Science; ✓ Candidates from Technical Vocational Education 	4 years	120

			 and Training (TVET) with a certificate of at least (45) average from the following option are welcomed: Computer Science. They should however first PASS a test in Mathematics and Physics 		
School of Information Communication Technology	Bachelor of Science (Hons) in Computer Science.	HUYE & MUSANZE	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Mathematics and Physics or Computer Science from the following combinations: Physics, Chemistry and Mathematics; Physics, Economics and Mathematics; Mathematics, Physics and Geography; Mathematics, Physics and Computer Science; Mathematics, Economics and Computer Science; Mathematics, Economics and Computer Science; Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (45) average from the following option are welcomed: Computer Science 	4 years	140
School of Information Communication Technology	Bachelor of Science (Hons) in Computer Engineering	HUYE	 To be admitted into the programme, prospective candidates must have Two principal passes with at least twenty four (21) points in the following subjects: Mathematics and Physics or Computer Science from the following combinations: Physics, Chemistry and Mathematics; Physics, Economics and Mathematics; Mathematics, Physics and Geography; Mathematics, Physics and Computer Science; 	4 years	150

	School of Information Communication Technology	Bachelor of Science (Hons) in Information Systems	HUYE	 To be admitted, the applicant must satisfy: Two principal passes with at least twenty one (21) points in the following subjects: Mathematics and Physics or Computer Science from the following combinations: ✓ Physics, Chemistry and Mathematics; ✓ Physics, Economics and Mathematic; ✓ Mathematics, Physics and Geography; ✓ Mathematics, Physics and Computer Science; ✓ Mathematics, Economics and Computer Science Candidates from Technical Vocational Education and Training (TVET) with a certificate of at least (45) average from the following option are welcomed: Computer Science 	4 years	120
5	School of Mining and Geology	Bachelor of Science in Mining Engineering (Hons)	Nyarugenge	 To be admitted into the programme, prospective candidates must have principal passes, at least twenty one (21) points in the following subjects: Mathematics and Chemistry or Physics or Computer Science from one of the following subjects combinations: ✓ Physics, Chemistry and Mathematics; ✓ Mathematics, Physics and Geography; ✓ Mathematics, Chemistry and Biology or equivalent. 	4 years	40

School of Mining	Bachelor of Science with	Nyaruganga	In any case it is expected that because of the nature of the program, entrance requirements will likely favor students who have excelled in Physics, Chemistry and Mathematics. To be admitted into the programme,	Avears	40
School of Mining and Geology	Bachelor of Science with in Applied Geology (Hons)	Nyarugenge	 To be admitted into the programme, prospective candidates must have principal passes, at least twenty one (21) points in the following subjects: Mathematics and Chemistry or Physics or Computer Science from one of the following subjects combinations: Physics, Chemistry and Mathematics; Mathematics, Physics and Geography; Mathematics, Physics and Computer Science; Mathematics, Chemistry and Biology or equivalent. In any case it is expected that because of the nature of the program, entrance requirements will likely favor students who have excelled in Physics, Chemistry and Mathematics. 	4 years	40