

MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

A World Class University of Excellence in Science and Technology

MAY AND SEPTEMBER 2020 INTAKES

Meru University of Science and Technology (MUST) invites applications from qualified candidates for the programmes indicated below. The Main Campus, Meru Town Campus (Hart Towers) and Marimba Learning Centre intakes are in January, May and September of every year

SCHOOL OF AGRICULTURE AND FOOD SCIENCE (SAFS)		
POSTGRADUATE PROGRAMMES		
PROGRAMME	ADMISSION REQUIREMENTS	
Ph.D. in Agriculture	Master of Science in Agriculture/Horticulture/Crop Science/Plant	
	Biotechnology/ Botany/Forestry/related Sciences from a University recognized	
	by MUST Senate.	
Ph.D. in Food Science	Master of Science in Food Science/Chemistry/Biotechnology/Nutrition from a	
	University recognized by MUST Senate.	
Duration: 3 years Mode of Study: Fulltime/Part-time/Weekend Campus: Main Campus (Nchiru)		
Tuition fees per semester: Ksh. 105,000		
Master of Science in	Second Class Honours (Upper Division) in a relevant Bachelor's Degree in	
Horticulture	Horticulture/Agriculture/Crop Science/Biotechnology/Botany/Forestry	
	OR;	
	Second Class Honours (Lower Division) in a relevant Bachelor's Degree with	
	two (2) years relevant experience.	
Master of Science in Food	Second Class Honours (Upper Division) in a relevant Bachelor's Degree Food	
Science and Technology	Science/Chemistry/Biotechnology/Nutrition or related disciplines	
	OR;	

	Casand Class Hangurs (Lower Division) in relevant Bashelar's Degree with two
	Second Class Honours (Lower Division) in relevant Bachelor's Degree with two
Dunation 4 consists Add = -50	(2) years relevant experience.
Duration: 4 semesters Mode of Study: Fulltime/Part-time/Weekend Campus: Main Campus (Nchiru) Tuition fees in Ksh. Per semester: Ksh. 60,000	
UNDERGRADUATE PROGRAM	MES
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Agribusiness Management	K.C.S.E minimum mean grade of C+ (plus) and minimum grade of C (plain) in each of the following subjects; Biology, Chemistry and Mathematics or C (plain) in each of the following subjects: Biological Sciences, Physical Sciences, Mathematics and C (plain) in English/Kiswahili, or 3 rd Group II subject, or a Group III subject, or any Group IV or any Group V OR; Diploma in Agribusiness, Agriculture, Animal Production, Animal Health,
	Biology or equivalent and related disciplines by an institution recognized by MUST Senate OR; Holder of a Diploma/Higher National Diploma from K.N.E.C or its equivalent.
Bachelor of Science in Agriculture	K.C.S.E minimum mean grade of C+ (plus)) with a minimum grade of C (plain) in each of the following subjects; Biology, Chemistry, Mathematics/ Physics/ Geography or C (plain) in each of the following subjects: Biological Sciences, Physical Sciences, Mathematics/Geography and C (plain) in English/Kiswahili, or 3 rd Group II subject, or a Group III subject, or any Group IV or any Group V OR; Have a Diploma in Agriculture, Horticulture, Biology or equivalent and related disciplines from KNEC or its equivalent.
Bachelor of Science in Animal Health and Production	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C+ (plus) in each of the following subjects; Biology/Biological Sciences, Chemistry/ Physical Sciences and Mathematics/Physical Sciences. Two principals and one subsidiary Pass at KACE level or equivalent, one of which must be in Biology and in any other Science Subject OR; A minimum of C (plain) in K.C.S.E. and at least a Credit Pass in Diploma in Animal Health/Agriculture/Medical Laboratory Technology/ Animal Science/Animal Production/Dairy Science/Biology from an institution approved by MUST Senate OR; A minimum of C- (minus) in K.C.S.E. with at least a Credit Pass in both Certificate and Diploma in Animal Health/ Agriculture/Medical Laboratory Technology/Animal Science/Animal Production/Dairy Science/Biology from an institution recognized by MUST Senate OR; A Diploma in Science from KNEC or its equivalent.
Bachelor of Science in	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C+ (plus)

Agricultural Education and	in Agriculture and Biology/Biological Sciences. In addition, they should have a
Extension	C (plain) in each of the following subjects; Chemistry, Mathematics/Physics/ Geography or C (plain) in each of the following subjects: Physical Sciences,
	Mathematics/Geography and C (plain) in English/Kiswahili, or 3 rd Group II subject, or a Group III subject, or any Group IV or any Group V
	OR;
	Have a Diploma in Agricultural Education and Extension or the equivalent
	having obtained a minimum of C (plain) at K.C.S.E and C (plain) in Agriculture and Biology/Biological Sciences and related disciplines from KNEC or its equivalent.
Bachelor of Science in	Have a minimum aggregate of C+ (plus) in K.C.S.E with a minimum grade of C
Horticulture	(plain) in each of the following subjects: Biology, Chemistry, Mathematics/
	Physics/ Geography or C (plain) in each of the following subjects: Biological
	Sciences, Physical Sciences, Mathematics/ Geography; and C (plain) in
	English/Kiswahili, or a 3 rd Group II (BIO, PHY, CHE) or a Group III (HAG,
	GEC, IRE, HRE) or any Group IV or any Group V subjects
	OR; Have a Diploma in Agriculture, Horticulture, Biology or equivalent and related
	disciplines from K.N.E.C or its equivalent.
Bachelor of Science in Food	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C (plain)
Science and Technology	in each of the following subjects: Chemistry, Biology and Mathematics/Physics
Bachelor of Science in Food	or C (plain) in each of the following subjects; Biological Sciences, Physical
Science and Management	Sciences/ Mathematics and Geography; and C (plain) in English/Kiswahili or a
_	3 rd Group II, or a Group III, or any of the Group IV, or any Group V subjects.
	OR;
	Diploma in Food Science and Technology, Nutrition or related field from an
	institution recognized by MUST Senate.
Bachelor of Science in Human	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C+ (plus)
Nutrition and Dietetics	in Chemistry/Physical Sciences and English/Kiswahili and C (plain) in
	Mathematics/ Physics and Biology/Biological Sciences
	OR; Diploma in Nutrition and Dietetics or Nutrition and Food Sciences from
	K.N.E.C or its equivalent.
Bachelor of Science in Food	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C (plain)
Science and Nutrition	in each of the following subjects: Chemistry, Biology and Mathematics/Physics
perence and Marineri	or C (plain) in each of the following subjects; Biological Sciences, Physical
	Sciences/ Mathematics and Geography; and C (plain) in English/Kiswahili or a
	3 rd Group II, or a Group III, or any of the Group IV, or any Group V subjects.
	OR;
	Diploma in Food Science and Technology, Nutrition or related field from an
	institution recognized by MUST Senate.
	Study: Full-time/Weekend Campus: Main Campus (Nchiru)
Tuition fees per semester: Ksh. 4	5,000
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POSTGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Ph.D. in Business Management	Be a holder of a Master's degree in a Business related field recognized by Meru University of Science and Technology Senate.
Duration: 3 years Mode of Stud Tuition fees per semester: Ksh. 10	dy: Weekend/Evening Campus: Meru Town Campus (Hart Towers) 05,000
Master of Business Administration (MBA)	Bachelor's Degree in a relevant field, with at least Second Class Honours (Upper Division) from MUST or any other institution recognized by MUST Senate OR; A Second Class Honours (Lower Division) with at least 2 years relevant working experience.
	Bachelor's Degree in a relevant field, with at least a Second Class Honours (Upper Division) from MUST or any other institution recognized by MUST Senate OR; A Second Class Honours (Lower Division) with at least 3 years relevant working experience. dy: Weekend/Evening Campus: Meru Town Campus (Hart Towers)
Tuition fees per semester: Ksh. 6 UNDERGRADUATE PROGRAM.	
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Commerce	K.C.S.E with a minimum grade of C+ (plus) and a minimum of C (plain) in
Bachelor of Purchasing and	both Mathematics and English OR;
Supplies Management	Diploma in a relevant discipline with Credit pass from KNEC. KASNEB or any
Bachelor of Business Administration Bachelor of Co-operative Management Bachelor of Science in Economics	Diploma in a relevant discipline with Credit pass from KNEC, KASNEB or any institution recognized by MUST Senate.

	OR;	
	Be a holder of a diploma in a relevant discipline from an institution recognised	
	by the University Senate.	
	OR;	
	Be a holder of any other qualification accepted by the University Senate as	
	equivalent to any of the above.	
Bachelor of Science in Human	Be holder of K.C.S.E. (or equivalent examination) certificate with a minimum	
Resource Management	aggregate of C+ (plus) or its equivalent as determined by the Kenya National	
	Examination Council;	
	OR;	
	Be a holder of K.A.C.E certificate with a minimum of two principal passes and	
	a subsidiary pass and a minimum of Credit pass in Mathematics and English.	
	OR;	
	Be a holder of a Diploma in a relevant discipline from an institution recognized	
	by the University Senate.	
	OR;	
	Be a holder of any other qualification in Business from accredited institutions	
	and programmes.	
Duration: 8 semesters Mode of	Study: Full-time/Weekend Campus: Main Campus(Nchiru) and Meru Town	
Campus (Hart Towers) Tuition	fees per semester: Ksh. 45,000	
KASNEB COURSES		
PROGRAMME	ADMISSION REQUIREMENTS	
Certificate in Accounting and	Mean grade of D+ (plus) in K.C.S.E and above.	
Management Skills(CAMS)		
	udy: Full-time/Evening Campus: Main Campus (Nchiru) and Meru Town	
Campus (Hart Towers) Tuition fees per stage: Ksh. 12,000		
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Accounting Technicians	Mean grade of C- (minus) in K.C.S.E and above or a pass in Certificate in	
Diploma (ATD I)	Accounting and Management Skills (CAMS)	
Accounting Technicians	Pass at ATD I.	
Diploma (ATD II)		
Accounting Technicians	Pass at ATD II.	
Diploma(ATD III)		
Duration: 6 months Mode of St	Duration: 6 months Mode of Study: Full-time/Evening Campus: Main Campus (Nchiru) and Meru Town	
Campus (Hart Towers) Tuition fe	Campus (Hart Towers) Tuition fees per stage: Ksh. 12,000	
Certified Public Accountant	i. K.C.S.E examination with a mean grade C+ (plus) or its equivalent.	
(CPA I) / Certified Public		
Secretary (CPS 1) - Sections 1 &		
2	Principal passes provided that the applicant has credits in Mathematics	
2	and English at Kenya Certificate of Education (KCE) level or equivalent qualifications.	
	(Hanneanons	
	iii. KASNEB technician, diploma or professional examination certificate.	

	iv. International General Certificate of Secondary Education (IGCSE) examination grade C in 6 papers with C in both English and
	Mathematics.
Certified Public Accountant	Pass at CPA I.
(CPA II) / Certified Public	
Secretary (CPS II) - Sections 3 &	
4	
Certified Public Accountant	Pass at CPA II.
(CPA III) / Certified Public	
Secretary (CPS III) - Sections 5 &	
6	
	udy: Full-time/Evening Campus: Main campus (Nchiru) and Meru Town
•	es per section: Ksh. 14,000 (CPA/CPS I), Ksh. 15,000 (CPA/CPS II), Ksh. 16,000
(CPA/CPS III)	
Certified Investment and	A degree from a recognized university.
Financial Analysts (CIFA)	
Section 1 -6	Such other certificates or diplomas as may be approved by KASNEB.
Duration: 6 months Mode of St	udy: Full-time/Evening Campus: Main campus (Nchiru) and Meru Town
Campus (Hart Towers) Tuition fe	es per section: Ksh. 14,000 (CIFA I), Ksh. 15,000 (CIFA II), Ksh. 16,000 (CIFA III)
PROCUREMENT PROFESSIONAL	COURSES
Associate in Procurement and	Mean grade of C- (minus) in K.C.S.E and above.
Supply of Kenya(APS-K) level I	
Associate in Procurement and	Pass in APS-K Level I.
Supply of Kenya(APS-K) level II	
Duration: 6 months Mode of Str Campus (Hart Towers) Tuition f	udy: Full-time/Evening Campus: Main Campus (Nchiru) and Meru Town fees per level: Ksh. 12,000
Certified Procurement and	i. Pass in APS-K OR;
Supply Professional of Kenya	ii. Degree from a recognized University OR ;
(CPSP-K)	iii. K.C.S.E mean grade of C+ (plus) with minimum C+ (plus) in English and in Mathematics OR :
	iv. Kenya Advanced Certificate of Education (K.A.C.E.) with at least two
	principal passes and credits in Mathematics and English at Kenya
	Certificate of Education (KCE) OR ;
	v. Equivalent qualifications as determined by Kenya Institute of Supplies
	Management (KISM).
	Demonstrate knowledge on mitigation of emerging issues in Supply Chain
	Management.
Duration: 6 months per part Mo	de of Study: Full-time/Evening Campus: Main campus (Nchiru) and Meru
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Town Campus (Hart Towers) Tui	tion fees per part: Ksh. 29.000

ACCOUNTING PACKAGES

QuickBooks, Pastel, Sage	Accounting Background.
SCHOOL OF COMPUTING AND	INFORMATICS (SCI)
POSTGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Ph.D. in Computer Science	Relevant Master's degree of MUST or an equivalent qualification from any
	other institution recognized by MUST Senate.
Duration: 3 years Mode of Study: Fulltime/Weekend Campus: Meru Town Campus (Hart Towers)	
Tuition fees per semester: Ksh. 105,000	
Masters in Computer Science	Bachelor's degree with at least Second Class Honours (Upper Division) in any
Masters III Computer science	of the following courses: BSc. Computer Science, BSc. Information
	Technology, BSc. Computer Technology, BSc. Computer Security and
	Forensics, Bachelor of Business Information Technology, BSc. Mathematics and
	Computer Science or equivalent qualifications from an institution recognized
	by MUST Senate
	OR;
	Bachelor's degree with Second Class Honours (Lower Division) in any of the
	following courses: BSc. Computer Science, BSc. Information Technology, BSc.
	Computer Technology, BSc. Computer Security and Forensics, Bachelor of
	Business Information Technology, BSc. Mathematics and Computer Science or
	equivalent qualifications. The candidate is expected to provide evidence of
	research experience of three (3) years OR ; relevant post qualification work
	experience of five (5) years in a relevant field.
Duration: 2 years Mode of Stud	y: Fulltime/Weekend Campus: Meru Town Campus (Hart Towers)

Tuition fees per semester: Ksh. 60,000

UNDERGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in	Minimum mean grade of C+ (plus) in KCSE with at least a C (plain) in
Computer Science	Mathematics, English and Physics/Physical Science OR; Credit pass in Diploma
Bachelor of Science in	in Computer Science or Information Technology or related field from KNEC or
Computer Technology	its equivalent.
Bachelor of Science in	K.C.S.E minimum grade of C+ (plus) and a minimum grade of C (plain) in
Information Science	Mathematics and English OR; Distinction/Credit in Diploma in Computer
Bachelor of Business	Science or Information Technology or related field from KNEC or its
Information Technology	equivalent.
Bachelor of Science in	
Information Technology	
Bachelor of Science in	K.C.S.E minimum mean grade of C+ (plus) with at least a C (plain) in
Computer Security & Forensics	Mathematics, English and Physics/Physical Science OR; Credit pass in Diploma
	in Computer Science or Information Technology or related field from KNEC or
	its equivalent.
Bachelor of Science in Data	Be a holder of K.C.S.E Mean Grade of C+ (plus) and above, with at least a C+

Science	(plus) in Mathematics and C (plain) in any two of the following alternatives;
	i. Chemistry
	ii. Physics/Physical Sciences
	iii. Biology/Biological Sciences
	OR;
	Be a holder of a relevant diploma with a Credit pass

Duration: 8 semesters Mode of Study: Full-time Campuses: Main Campus (Nchiru)

Tuition fees per semester: Ksh. 45,000

SCHOOL OF ENGINEERING AND ARCHITECTURE (SEA)

POSTGRADUATE PROGRAMME	
PROGRAMME	ADMISSION REQUIREMENTS
Master of Science in Sanitation	Bachelor's Degree in Public Health/Community Health/Environmental Sciences/Micro Biology/Biological Sciences/Chemistry/Biochemistry/Civil Engineering/Agricultural Engineering/Agriculture/Health Sciences or any other relevant degree with at least Second Class Honours (Upper Division) from an institution recognized by MUST Senate. OR;
	Bachelor's Degree in Public Health/Community Health/Environmental Sciences/ Micro Biology/Biological Sciences/Chemistry/Biochemistry/Civil Engineering/ Agricultural Engineering/Agriculture/Health Sciences or any other relevant degree with at least Second Class Honours (Lower Division) from an institution recognized by MUST Senate and two (2) years relevant post qualification work experience.

Duration: 4 semesters Mode of Study: Fulltime/Part-time/Weekend Campus: Main Campus (Nchiru)

Tuition fees per semester: Ksh. 60,000

UNDERGRADUATE PROGRAMMES

PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Technology	K.C.S.E mean grade of C+ (plus). In addition, students are expected to have
(Electrical Engineering)	obtained at least a grade C+ (plus) in each of the following cluster subjects in
Bachelor of Technology	K.C.S.E examinations:
(Mechanical Engineering)	Cluster Subjects:
Bachelor of Technology (Civil	i. Mathematics
Engineering)	ii. Physics
	iii. Chemistry
	iv. Biology/any Group III/any Group IV/any Group V.
	KCSE Subject Grouping
	Group I: English, Kiswahili, Mathematics
	Group II: Biology, Physics, Chemistry
	Group III: History and Government, Geography, Christian Religious

Education, Islamic Religious Education, Hindu Religious Education Group IV: Home Science, Art and Design, Agriculture, Aviation Technology, Computer Studies, Drawing and Design, Power Mechanics, Electricity, Metalwork and Building Construction. Group V: French, German, Arabic, Music, Business Studies OR A-Levels or Equivalent Students should have a minimum of two (2) principal passes in Mathematics and Physics and a subsidiary level pass in Chemistry with a credit pass in English at O-Level OR: Diploma or Equivalent Credit pass of KNEC Diploma/Higher National Diploma in Civil, Electrical and Electronics or Mechanical Engineering from KNEC or its equivalent. Duration: 8 semesters Mode of Study: Full-time/Weekend Campuses: Main Campus (Nchiru) and Meru Town Campus (Hart Towers) **Tuition fees per semester:** Ksh. 45,000 SCHOOL OF EDUCATION (SEd) POSTGRADUATE PROGRAMMES **PROGRAMME ADMISSION REQUIREMENTS** Doctor of Philosophy In Master Degree in Education or its equivalent from a recognized University. Education (Ph.D. in Education) Duration: 3 years Mode of Study: Part-time/Weekend Campus: Main Campus (Nchiru) Tuition fees per semester: Ksh. 105,000 Master of Education in Planning Bachelor of education (Science) or Bachelor of Education (Arts) or Bachelor of and Economics (M.ED P & E) Agricultural Education and Extension with: Second Class Honours (Upper Division) or Master of Education in Management and Leadership Second Class Honours (Lower Division) with at least two years' experience (M.ED Mgt & L) OR; Credit in Post graduate Diploma in Education. **Duration:** 4 semesters **Mode of Study:** Part-time/Weekend **Campus:** Main Campus (Nchiru) Tuition fees per semester: Ksh. 60,000 Post Graduate Diploma in A Bachelor's degree with two teaching subjects with at least (12 units in each Education (PGDE) subject reflecting secondary school curriculum content). **Duration:** 2 semesters **Mode of Study:** Fulltime/Part-time/Weekend **Campus:** Main Campus (Nchiru) Tuition fees per semester: Ksh. 60,000

UNDERGRADUATE PROGRAMMES

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PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Education (Science)	Mean grade of C+ (plus) in Kenya Certificate of Secondary Education (K.C.S.E), and a C (plain) in English/Kiswahili.
	In addition, one should have at least a C+ (plus) in the two teaching subjects namely: Mathematics, Physics, Chemistry, Biology, Agriculture.
	NB: Those wishing to take Agriculture /Computer studies must have C+ (plus) in Biology and Mathematics respectively.
Bachelor of Education (Arts)	Mean grade of C+ (plus) in Kenya Certificate of Secondary Education (K.C.S.E), and a C (plain) in English/Kiswahili.
	In addition, one should have at least a C+ (plus) in the two teaching subjects namely: English, Literature, (Grade for English is considered here) Mathematics, Geography, History, CRE, Business Studies, Computer Studies, Physical and Health Education (PE), Music.
	NB: Those wishing to take Business studies/Computer studies must have C+ (plus) in Mathematics.
Bachelor of Education Technology (Civil Engineering)	Be a holder of K.C.S.E mean grade of C+ (plus) and above, with a C+ (plus) in Mathematics, Physics/Physical Science and Chemistry; OR;
Bachelor of Education Technology (Electrical Engineering)	Be a holder of KACE with at least 2 Principal passes in Mathematics, Physics, Chemistry and 1 subsidiary pass; OR;
Bachelor of Education Technology (Mechanical	Be a holder of a Degree in related disciplines from an institution recognized by Meru University of Science and Technology Senate. OR;
Engineering)	Be a holder of a Validated Diploma in Mechanical Engineering, Automotive Engineering, Plant Engineering OR;
	Have any other relevant qualifications deemed equivalent to the above requirements from an institution recognized by the Meru University of Science and Technology Senate.

Bachelor of	Be a holder of K.C.S.E (or equivalent examination) with a minimum aggregate
Communication and Journalism	of C+ (plus) and a minimum of C (plain) in English,
	OR;
	Be a holder of K.A.C.E certificate with a minimum of two principal passes, two
	subsidiaries and a minimum of a credit pass in English at K.C.E
	OR;
	Be holder of Diploma in Communication or Journalism from an institution
	recognized by the University Senate. Those with Credit pass or Distinction may
	be admitted in the second year of study.
Duration: 8 semesters Mode of	Study: Full-time Campus: Main Campus (Nchiru)
Tuition fees per semester: Ksh. 45	5,000
SCHOOL OF HEALTH SCIENCES	(SHS)
POSTGRADUATE PROGRAMME	S
Ph.D. in Epidemiology	Be a holder of a Masters Degree in Public Health/Epidemiology/ Nursing/
Ph.D. in Public Health	MBchB/ Biological Sciences or any other Masters Degree in a health related
Ph.D. in Molecular Medicine	discipline recognized by MUST Senate.
Duration: 3 years Mode of Stud	y: Part-time/Weekend Campus: Main Campus (Nchiru)
Tuition fees per semester: Ksh. 10	5,000
Master of Science in Medical	Be a holder of Second Class Honours (Upper Division), Bachelor of Science
Education	degree in Epidemiology/Public Health/Community Health/Environmental
Master of Science in	Health/Environmental Sciences/Medical Microbiology/Clinical Nutrition/
Epidemiology	Health Sciences from any Institution recognized by MUST Senate.
Master of Science in Public	
Health	
Duration: 2 years Mode of Stud	y: Part-time/Weekend Campus: Meru Town Campus (Hart Towers)
Tuition fees per semester: Ksh. 60	0,000
UNDERGRADUATE PROGRAMA	MES
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Public	K.C.S.E or equivalent examination certificate with a minimum aggregate of C+
Health	(plus) and minimum of C+ (plus) in the following cluster subjects; Biology or
	Biological Sciences, Chemistry/ Physical Sciences, Mathematics/Physics and
	English/Kiswahili
	OR;
	Diploma in Environmental Health/Public Health and have a mean grade of C
	(plain) in Biology, Chemistry and Physical Science or Mathematics and English/
	Kiswahili from KNEC or its equivalent.

English/Kiswahili and Mathematics or Physics

Bachelor of Science in

Development

Community Health and

K.C.S.E or equivalent examination certificate with a minimum aggregate of C+ (plus), a minimum of C+ (plus) in Biology and Chemistry and C (plain) in

	OR; Diploma or Higher National Diploma in Clinical Medicine/Pharmacy/Community Health & Development/Human Nutrition/
	Medical Laboratory Sciences/Nursing/Public Health/Health Records and Information Management from KNEC or its equivalent.
Bachelor of Science in Health	K.C.S.E with a minimum grade of C+ (plus) and C (plain) in Biology and both
Records and Information Management	Mathematics and English/Kiswahili OR;
G .	Diploma in Health Records and Information Systems from KNEC or its equivalent.
Bachelor of Science in Clinical	K.C.S.E with a minimum mean grade of C+ (plus) or its equivalent and passed
Medicine and Community Health	in subject cluster of C+ (plus) for Biology, Chemistry, Mathematics/Physics and English/Kiswahili or a Diploma in Clinical Medicine.
Bachelor of Science in Medical	Mean grade of C+ (plus) at Kenya Certificate of Secondary Education (K.C.S.E)
Laboratory Science	Minimum of C+ (plus) in the following subjects: i. Biology/Biological sciences
	ii. Chemistry iii. English/Kiswahili
	iii. English/Kiswahili iv. Mathematics/Physics
Bachelor of Science in Medical	Mean grade of C+ (plus) at Kenya Certificate of Secondary Education (K.C.S.E)
Microbiology	Minimum of C (plain) in the following subjects: i. Biology/Biological Sciences
	ii. Chemistry
	iii. English/Kiswahili iv. Mathematics/Physics
	Study: Full-time Campus: Main Campus (Nchiru)
Tuition fees per semester: Ksh. 45	,000
SCHOOL OF NURSING (SON)	AEC
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science (Nursing)	Have a Minimum of C+ (plus) in K.C.S.E with a minimum of C+ (plus) in each
, ,	of the following cluster subjects:
	Mathematics or Physics, English or Kiswahili, Chemistry, Biology/Biological Science.
Bachelor of Science in Health	Be a holder of K.C.S.E with an aggregate of C+ (plus) and C (plain) in Biology
Systems Management	and both Mathematics and English/Kiswahili OR ; Holder of a Diploma in Health Records or Information Systems from K.N.E.C or its equivalent.
Duration: 12 semesters Mode of Study: Full-time Campus: Main Campus (Nchiru) Tuition fees per semester: Ksh. 50,000	
SCHOOL OF PURE AND APPLIED SCIENCES (SPAS)	
POSTGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS

Ph.D. in Entomology	Master's Degree in Entomology/Zoology/Biology/Agriculture/Horticulture/
	Crop Protection/Forestry/related Sciences from a University recognized by MUST Senate.
Ph.D. in Applied Mathematics	Master's degree in Applied Mathematics from a University recognized by MUST Senate.
Duration: 3 years Mode of Stud Tuition fees per semester: Ksh. 10	•
Master of Science in Applied	Bachelor's Degree with at least Second Class Honours (Upper Division) OR; a
Statistics	Second Class Honours (Lower Division) with at least 2 years relevant working
Master of Science in Applied Mathematics	experience.
Master of Science in Molecular Biology	BSc. Degree with at least Second Class Honours (Upper Division) in Biological Sciences, Zoology, Botany or relevant life sciences from an institution recognized by MUST senate. OR;
	BSc. Degree with at least Second Class Honours (Lower Division) in Biological Sciences/Zoology/Botany or relevant life sciences provided the candidate can show proven evidence of research ability and/or 2yrs relevant post qualification work experience.
Master of Science in Entomology	BSc. Degree with at least Second Class Honours (Upper Division) in Biological Sciences/Agriculture/Crop Protection/Horticulture or relevant life sciences, with at least one course Unit passed in Entomology or an equivalent qualification, from an institution recognized by MUST Senate.
	OR; BSc. Degree with at least Second Class Honours (Lower Division) in Biological Sciences/Agriculture/Crop Protection/Horticulture or relevant life sciences with at least one course Unit passed in Entomology or an equivalent qualification, provided the candidate can show proven evidence of research ability and/or 2 yrs relevant post qualification work experience.
Master of Science in Environmental Science and Resource Management	BSc. Degree with at least Second Class Honours (Upper Division) in Biological Sciences/Zoology/Botany or relevant life sciences from an institution recognized by MUST senate. OR;
	BSc. Degree with at least Second Class Honours (Lower Division) in Biological Sciences/Zoology/Botany or relevant life provided the candidate can show proven evidence of research ability and/or 2yrs relevant post qualification work experience.
Master of Science in Chemistry Specializations: Analytical/	Bachelor of Science degree with Second Class Honours (Upper Division) having studied Chemistry, Environmental Chemistry, Applied Chemistry, Industrial

Environmental Chemistry,	Chemistry, Petroleum Chemistry, Biochemistry, Materials Chemistry or any
Materials Chemistry, Inorganic	other relevant degree from an Institution recognized by MUST Senate.
Chemistry, Organic Chemistry,	OR;
Physical Chemistry	Bachelor of Science degree with Second Class Honours (Lower Division) with additional relevant training, evidence of research capability either through research, paper presentations or peer reviewed publications and relevant working experience having studied Chemistry, Environmental Chemistry, Applied Chemistry, Industrial Chemistry, Petroleum Chemistry, Biochemistry, Materials Chemistry or any other relevant degree from an Institution recognized by MUST Senate.
	OR;
	Bachelor of Education degree with Second Class Honours (Upper Division) having studied Chemistry as one of the teaching subjects provided you have accumulated at least 72 Chemistry credit hours/course units.
Master of Science in Physics	Bachelor of Science degree with Second Class Honours (Upper Division) having
Specializations: Environmental Physics, Electronics & Instrumentation, Theoretical Physics, Astrophysics, and	studied Physics, Renewable Energy/Environmental Physics, Applied Physics, Astronomy and Astrophysics, Geophysics, Industrial Physics, Materials Physics or any other relevant degree from an Institution recognized by MUST Senate. OR;
Condensed Matter Physics	Bachelor of Science degree with Second Class Honours (Lower Division) with additional relevant training, evidence of research capability either through research, paper presentations or peer reviewed publications and relevant working experience having studied Physics, Renewable Energy/Environmental Physics, Applied Physics, Astronomy and Astrophysics, Geophysics, Industrial Physics, Materials Physics or any other relevant degree from an Institution recognized by MUST Senate.
	OR;
	Bachelor of Education degree with Second Class Honours (Upper Division) having studied Physics as one of the teaching subjects provided you have accumulated at least 72 Physics credit hours/course units.
Master of Science in Applied	Bachelor's Degree with at least Second Class Honours (Upper Division) OR a
Statistics	Second Class Honours (Lower Division) with at least two (2) years relevant
Master of Science in Applied Mathematics	working experience.
Master of Science in Pure Mathematics	
Duration: 4 semesters Mode of S	tudy: Full time/Weekend Campus: Main Campus (Nichiru)

Duration: 4 semesters Mode of Study: Full time/Weekend Campus: Main Campus (Nchiru)

Tuition fees per semester: Ksh. 60,000

Post Graduate Diploma in	Bachelor's Degree in Statistics or Mathematics or related field with at least
Applied Statistics	Second Class Honours (Upper Division) from an institution recognized by
	MUST Senate.
Post Graduate Diploma in	
Applied Mathematics	OR;
	Bachelor's Degree in Statistics or Mathematics or related field with at least
	Second Class Honours (Lower Division) from an institution recognized by
	MUST Senate and 2 years relevant post qualification work experience.

Duration: 2 semesters Mode of Study: Full time/Weekend Campus: Main Campus (Nchiru)

Tuition fees per semester: Ksh. 60,000

UNDERGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Statistics	Minimum mean grade of C+ (plus) in K.C.S.E OR ; its equivalent with at least B- (minus) in Mathematics and Kiswahili/English C+ (plus) OR ; any other qualification accepted by MUST Senate.
Bachelor of Science in Actuarial Science	Minimum mean grade of C+ (plus) in K.C.S.E, B- (minus) in Mathematics and C + (plus) in English/Kiswahili. Geography, Accounts and Economics will also be an added advantage.
Bachelor of Science in Mathematics and Computer Science	K.C.S.E mean grade of C+ (plus). In addition, a student must have the following alternative combination of cluster subjects as shown: C+ (plus) in Mathematics and pass in any two of the following alternatives. Alternative A Alternative B
	Chemistry C Physical Science C Physics C Biological Science C
Bachelor of Science (Physical Science option): Chemistry or Physics	K.C.S.E minimum mean grade of C+ (plus) with C (plain) in Mathematics and C+ (plus) in any two of the following: Physical science/Physics/Chemistry OR; Any other qualifications accepted by MUST Senate.
Bachelor of Science (Biological Science) Options: Biochemistry, Biotechnology, Microbiology, Entomology, Parasitology, Plant Sciences	K.C.S.E minimum mean grade of C+ (plus) with C (plain) in Mathematics and C+ (plus) in any two of the following: Chemistry, Biology/Biological Sciences OR; Diploma in a relevant subject with a Credit Pass from KNEC or its equivalent.
Bachelor of Science in Environmental Science and Resource Management	K.C.S.E minimum mean grade of B- (minus) and C (plain) in Mathematics. In addition, a learner must have passed any two subjects from the following categories; Chemistry, Biology/Biological Sciences or a Diploma in a relevant field with a credit pass from MUST or any other institution recognized by MUST Senate.

Bachelor of Science in	K.C.S.E minimum mean grade of C+ (plus) with C (plain) in Mathematics and
Biotechnology	C+ (plus) in any two of the following: Chemistry, Biology/Biological Sciences
Bachelor of Science in	OR;
Biochemistry	Diploma in a relevant subject with a Credit Pass from K.N.E.C or its equivalent.
Bachelor of Science in Botany	
Bachelor of Science in Zoology	
Bachelor of Science (Chemistry)	K.C.S.E mean grade of C+ (plus) with C+ (plus) in Chemistry and C (plain) in Mathematics OR; Diploma in a relevant subject with a Credit Pass from KNEC or its equivalent OR; Any other qualification accepted by MUST Senate
Bachelor of Science (Physics) Bachelor of Science (Mathematics and Physics)	K.C.S.E mean grade of C+ (plus) with C+ (plus) in Physics and C (plain) in Mathematics OR; Diploma in a relevant subject with a Credit Pass from KNEC or its equivalent OR; Any other qualification accepted by MUST Senate
Bachelor of Science (Mathematics)	K.C.S.E mean grade of C + (plus). In addition, a student must have the following alternative combination as shown: C+ (plus) in Mathematics and pass in any of the following alternatives. Alternative A Alternative B Chemistry C Physical Science C Physics C
Duration: 8 semesters Mode of Tuition fees per semester: Ksh. 45	Study: Full-time Campus: Main Campus (Nchiru) 5,000
	L EDUCATION AND TRAINING (TVET) PROGRAMMES
DIPLOMA PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS

(minus) in K.C.S.E.

	OR; A Diploma in Biomedical Disciplines recognized by Kenya Veterinary Board
Diploma in Agriculture Diploma in Horticultural Production Diploma in Agricultural Extension Diploma in Agripreneurship Diploma in Food Science and Technology Diploma in Business Management Diploma in Supply Chain Management Diploma in Project Management Diploma in Human Resource Management Diploma in Marketing Diploma in Social Work and	 and MUST Senate. i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent OR; ii. At least a Division II in the Kenya Certificate of Education examination OR; iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination OR; iv. Completion of Craft Certificate (Level 5) in Agriculture or related field OR; v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA). i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent OR; ii. At least a Division II in the Kenya Certificate of Education examination OR; iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination OR; iv. Completion of Craft Certificate (Level 5) in related field OR; v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).
Community Development Diploma in Information Technology Diploma in Mechatronic Technology Diploma in Automotive Engineering Diploma in Mechanical Production Technician Diploma in Electrical Engineering Diploma in Civil Engineering Diploma in Building Technician Diploma in Construction	 i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent OR; ii. At least a Division II in the Kenya Certificate of Education examination OR; iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination OR; iv. Completion of Craft Certificate (Level 5) in a related field OR; v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA). i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent OR; ii. At least a Division II in the Kenya Certificate of Education examination OR; iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination OR; iv. Completion of Certificate (Level 5) in Mechatronic engineering or related field OR; v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).

Management		
Duration: 2 years Mode of Study	y: Full-time Campus: Main Campus (Nchiru), Meru Town Campus (Hart	
Towers) and Marimba Learning Centre		
CERTIFICATE PROGRAMMES	CERTIFICATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS	
Certificate in Animal Health and Production Certificate in Agriculture	K.C.S.E minimum mean grade of C- (minus) with a minimum grade of C- (minus) in Biology/Biological Sciences. OR; A minimum of one year Certificate course with a credit pass in Agriculture/Range Management/Dairy Technology or related courses with at least a mean grade of D+ (plus) in K.C.S.E or equivalent. i. K.C.S.E mean grade of D (plain) or its equivalent OR;	
Certificate in Agripreneurship Certificate in Agriculture Extension Certificate in Horticultural Production Certificate in Food Technology Certificate in Food and Beverage (Sales and Service Management) Certificate in Business Management Certificate in Human Resource Management Certificate in Social Work and Community Development Certificate in Supply Chain Management Certificate in Information Technology Certificate in Automotive	 ii. At least a Division III in the Kenya Certificate of Education examination OR; iii. Completion of Artisan Certificate (Level 4) in a related area OR; iv. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA). 	
Engineering Certificate in Electrical Operation (Power Option) Certificate in Building and Construction	Full time. Compute Main Compute (Nichima) Manu Tourn Compute (Hout	

Duration: 1 year **Mode of Study:** Full-time **Campus:** Main Campus (Nchiru), Meru Town Campus (Hart Towers) and Marimba Learning Centre

Please Note:

• All the above academic entry requirements are subject to the respective professional bodies and key stakeholders' requirements.

• The tuition fees indicated for each programme does not include statutory charges.

MODE OF APPLICATION

Application forms can be obtained from MUST Main Campus (Nchiru) and MUST Meru Town Campus (Hart Towers) upon payment of a non-refundable fee of Ksh. 2,500 for Ph.D. Programmes, Ksh. 1,500 for Masters Programmes, Ksh. 1,000 for Undergraduate Programmes and Ksh. 500 for Diploma and Certificate Programmes. Application forms can also be downloaded from www.must.ac.ke Application fee should be paid by either Bankers Cheque OR deposited directly into any of the following University accounts:

Account name: Meru University of Science & Technology

Bank: Equity Bank - Makutano Branch

Account Number: 1040297858661

Account name: Meru University of Science & Technology

Bank: Co-operative Bank - Makutano Branch

Account Number: 01129378440000

Account name: Meru University of Science & Technology

Bank: National Bank of Kenya - Meru Branch

Account Number: 01242039008700

For more details, please contact us on;

Tel: 0712-524293, 0799-529958/9
Website: www.must.ac.ke,
E-mail: admission@must.ac.ke,
info@must.ac.ke



MUST is ISO 9001:2015 Certified

Duly filled forms, copies of certificates and a copy of the application fee receipt should be sent to:

THE REGISTRAR - ACADEMIC AND STUDENT AFFAIRS MERU UNIVERSITY OF SCIENCE & TECHNOLOGY P.O. BOX, 972-60200

MERU