



# MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

A World Class University of Excellence in Science and Technology

## SEPTEMBER 2022 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.
<b>Duration:</b> 3 years <b>Mode of Study:</b> Fulltime/Part-time/Weekend <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 105,000	
Master of Science in Horticulture	Second Class Honours (Upper Division) in a relevant Bachelor's Degree in Horticulture/Agriculture/Crop Science/Biotechnology/Botany/Forestry <b>OR;</b> Second Class Honours (Lower Division) in a relevant Bachelor's Degree with two (2) years relevant experience.
Master of Science in Food Science and Technology	Second Class Honours (Upper Division) in a relevant Bachelor's Degree in Food Science/Chemistry/Biotechnology/Nutrition or related disciplines <b>OR;</b> Second Class Honours (Lower Division) in a relevant Bachelor's Degree with two (2) years relevant experience.
<b>Duration:</b> 4 semesters <b>Mode of Study:</b> Fulltime/Part-time/Weekend <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 60,000	



UNDERGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Agribusiness Management	<p>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<sup>rd</sup> Group II subject, or a Group III subject, or any Group IV or any Group V</p> <p><b>OR;</b></p> <p>Diploma in Agribusiness, Agriculture, Animal Production, Animal Health, Biology or equivalent and related disciplines by an institution recognized by MUST Senate</p> <p><b>OR;</b></p> <p>Holder of a Diploma/Higher National Diploma from K.N.E.C or its equivalent.</p>
Bachelor of Science in Agriculture	<p>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<sup>rd</sup> Group II subject, or a Group III subject, or any Group IV or any Group V</p> <p><b>OR;</b></p> <p>Have a Diploma in Agriculture, Horticulture, Biology or equivalent and related disciplines from KNEC or its equivalent.</p>
Bachelor of Science in Animal Health and Production	<p>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</p> <p><b>OR;</b></p> <p>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</p> <p><b>OR;</b></p> <p>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</p> <p><b>OR;</b></p> <p>A Diploma in Science from KNEC or its equivalent.</p>
Bachelor of Science in Agricultural Education and Extension	<p>K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C+ (plus) in Agriculture and Biology/Biological Sciences. In addition, they should have a 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<sup>rd</sup> Group II subject, or a Group III subject, or any Group IV or any Group V</p>



	<p><b>OR;</b> 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.</p>
Bachelor of Science in Horticulture	<p>Have a minimum aggregate of C+ (plus) in K.C.S.E 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 a 3<sup>rd</sup> Group II (BIO, PHY, CHE) or a Group III (HAG, GEC, IRE, HRE) or any Group IV or any Group V subjects</p> <p><b>OR;</b> Have a Diploma in Agriculture, Horticulture, Biology or equivalent and related disciplines from K.N.E.C or its equivalent.</p>
Bachelor of Science in Food Science and Technology	<p>K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C (plain) in each of the following subjects: Chemistry, Biology and Mathematics/Physics 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<sup>rd</sup> Group II, or a Group III, or any of the Group IV, or any Group V subjects.</p> <p><b>OR;</b> Diploma in Food Science and Technology, Nutrition or related field from an institution recognized by MUST Senate.</p>
Bachelor of Science in Food Science and Management	
Bachelor of Science in Food Science and Nutrition	<p>K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C (plain) in each of the following subjects: Chemistry, Biology and Mathematics/Physics 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<sup>rd</sup> Group II, or a Group III, or any of the Group IV, or any Group V subjects.</p> <p><b>OR;</b> Diploma in Food Science and Technology, Nutrition or related field from an institution recognized by MUST Senate.</p>

**Duration:** 8 semesters **Mode of Study:** Full-time/Weekend **Campus:** Main Campus (Nchiru)

**Tuition fees per semester:** Ksh. 45,000

### SCHOOL OF BUSINESS AND ECONOMICS (SBE)

#### 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 Study:** Weekend/Evening **Campus:** Meru Town Campus (Hart Towers)

**Tuition fees per semester:** Ksh. 105,000



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 <b>OR;</b> A Second Class Honours (Lower Division) with at least 2 years relevant working experience.
Master of Science in Entrepreneurship	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 <b>OR;</b> A Second Class Honours (Lower Division) with at least 3 years relevant working experience.
Masters of Science in Finance	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 <b>OR;</b> A Second Class Honours (Lower Division) with at least 2 years relevant working experience.
Masters of Science in Procurement and Logistics Management	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 <b>OR;</b> A Second Class Honours (Lower Division) with at least 3 years relevant working experience

**Duration:** 2 years **Mode of Study:** Weekend/Evening **Campus:** Meru Town Campus (Hart Towers)  
**Tuition fees per semester:** Ksh. 60,000

### UNDERGRADUATE PROGRAMMES

PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Commerce	K.C.S.E with a minimum grade of C+ (plus) and a minimum of C (plain) in both Mathematics and English <b>OR;</b> Diploma in a relevant discipline with Credit pass from KNEC, KASNEB or any institution recognized by MUST Senate.
Bachelor of Purchasing and Supplies Management	
Bachelor of Business Administration	
Bachelor of Co-operative Management	
Bachelor of Science in Economics	
Bachelor of Science in Finance	Be a holder of K.C.S.E. (or equivalent examination) certificate with a minimum aggregate of C+ (plus) and a minimum of C (plain) in both Mathematics and English. <b>OR;</b>



	<p>Be a holder of K.A.C.E. certificate with a minimum of two principal passes and subsidiary pass and a minimum of credit pass in Mathematics and English.</p> <p><b>OR;</b></p> <p>Be a holder of a diploma in a relevant discipline from an institution recognised by the University Senate.</p> <p><b>OR;</b></p> <p>Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above.</p>
Bachelor of Science in Human Resource Management	<p>Be a holder of K.C.S.E. (or equivalent examination) certificate with a minimum aggregate of C+ (plus) or its equivalent as determined by the Kenya National Examination Council;</p> <p><b>OR;</b></p> <p>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.</p>
Bachelor of Science in Applied Accounting	<p><b>OR;</b></p> <p>Be a holder of a Diploma in a relevant discipline from an institution recognized by the University Senate.</p> <p><b>OR;</b></p> <p>Be a holder of any other qualification in Business from accredited institutions and programmes.</p>
<p><b>Duration:</b> 8 semesters <b>Mode of Study:</b> Full-time/Weekend <b>Campus:</b> Main Campus(Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per semester:</b> Ksh. 45,000</p>	
<b>KASNEB COURSES</b>	
<b>PROGRAMME</b>	<b>ADMISSION REQUIREMENTS</b>
Certificate in Accounting and Management Skills(CAMS)	Mean grade of D+ (plus) in K.C.S.E and above.
<p><b>Duration:</b> 6 months <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main Campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per stage:</b> Ksh. 12,000</p>	
Accounting Technicians Diploma (ATD I)	Mean grade of C- (minus) in K.C.S.E and above or a pass in Certificate in Accounting and Management Skills (CAMS)
Accounting Technicians Diploma (ATD II)	Pass at ATD I.
Accounting Technicians Diploma(ATD III)	Pass at ATD II.
<p><b>Duration:</b> 6 months <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main Campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per stage:</b> Ksh. 12,000</p>	
Certified Public Accountant (CPA I) / Certified Public Secretary (CPS I) - Sections 1 & 2	<ol style="list-style-type: none"> <li>i. K.C.S.E examination with a mean grade of C+ (plus) or its equivalent.</li> <li>ii. Kenya Advanced Certificate of Education (KACE) with at least two (2) Principal passes provided that the applicant has credits in Mathematics and English at Kenya Certificate of Education (KCE) level or equivalent qualifications.</li> </ol>



	<ul style="list-style-type: none"> <li>iii. KASNEB technician, diploma or professional examination certificate.</li> <li>iv. International General Certificate of Secondary Education (IGCSE) examination grade C in 6 papers with C in both English and Mathematics.</li> </ul>
Certified Public Accountant (CPA II) / Certified Public Secretary (CPS II) - Sections 3 & 4	Pass at CPA I.
Certified Public Accountant (CPA III) / Certified Public Secretary (CPS III) - Sections 5 & 6	Pass at CPA II.
<b>Duration:</b> 6 months <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per section:</b> Ksh. 14,000 (CPA/CPS I), Ksh. 15,000 (CPA/CPS II), Ksh. 16,000 (CPA/CPS III)	
Certified Investment and Financial Analysts (CIFA) Section 1 -6	<p>A degree from a recognized university.</p> <p>Such other certificates or diplomas as may be approved by KASNEB.</p>
<b>Duration:</b> 6 months <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per section:</b> Ksh. 14,000 (CIFA I), Ksh. 15,000 (CIFA II), Ksh. 16,000 (CIFA III)	
<b>PROCUREMENT PROFESSIONAL COURSES</b>	
Associate in Procurement and Supply of Kenya(APS-K) level I	Mean grade of C- (minus) in K.C.S.E and above.
Associate in Procurement and Supply of Kenya(APS-K) level II	Pass in APS-K Level I.
<b>Duration:</b> 6 months <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main Campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per level :</b> Ksh. 12,000	
Certified Procurement and Supply Professional of Kenya (CPSP-K)	<ul style="list-style-type: none"> <li>i. Pass in APS-K <b>OR;</b></li> <li>ii. Degree from a recognized University <b>OR;</b></li> <li>iii. K.C.S.E mean grade of C+ (plus) with minimum C+ (plus) in English and in Mathematics <b>OR;</b></li> <li>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) <b>OR;</b></li> <li>v. Equivalent qualifications as determined by Kenya Institute of Supplies Management (KISM).</li> </ul> <p>Demonstrate knowledge on mitigation of emerging issues in Supply Chain Management.</p>
Certified Human Resources Professional	Entry Requirement: KCSE: C+ with Minimum C+ in English and Mathematics, Equivalent/Relevant qualifications subject to Approval by Examination Board.
<b>Duration:</b> 6 months per part, <b>Mode of Study:</b> Full-time/Evening <b>Campus:</b> Main campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per part:</b> 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.
Ph.D. in Information Technology	
<b>Duration:</b> 3 years <b>Mode of Study:</b> Fulltime/Weekend <b>Campus:</b> Meru Town Campus (Hart Towers) <b>Tuition fees per semester:</b> Ksh. 105,000	
Masters in Computer Science	Bachelor's degree with at least Second Class Honours (Upper 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 from an institution recognized by MUST Senate <b>OR;</b> 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 <b>OR;</b> relevant post qualification work experience of five (5) years in a relevant field.
Masters of Science in Information Technology	
<b>Duration:</b> 2 years <b>Mode of Study:</b> Fulltime/Weekend <b>Campus:</b> Meru Town Campus (Hart Towers) <b>Tuition fees per semester:</b> Ksh. 60,000	
UNDERGRADUATE PROGRAMMES	
PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Computer Science	Minimum mean grade of C+ (plus) in KCSE with at least a C (plain) in Mathematics, English and Physics/Physical Science <b>OR;</b> Credit pass in Diploma in Computer Science or Information Technology or related field from KNEC or its equivalent.
Bachelor of Science in Computer Technology	
Bachelor of Science in Information Science	K.C.S.E minimum grade of C+ (plus) and a minimum grade of C (plain) in Mathematics and English <b>OR;</b> Distinction/Credit in Diploma in Computer Science or Information Technology or related field from KNEC or its equivalent.
Bachelor of Business Information Technology	
Bachelor of Science in Information Technology	
Bachelor of Science in Computer Security & Forensics	K.C.S.E minimum mean grade of C+ (plus) with at least a C (plain) in Mathematics, English and Physics/Physical Science <b>OR;</b> Credit pass in Diploma in Computer Science or Information Technology or related field from KNEC or its equivalent.



Bachelor of Science in Data Science	Be a holder of K.C.S.E Mean Grade of C+ (plus) and above, with at least a C+ (plus) in Mathematics and C (plain) in any two of the following alternatives; <ul style="list-style-type: none"> <li>i. Chemistry</li> <li>ii. Physics/Physical Sciences</li> <li>iii. Biology/Biological Sciences</li> </ul> <b>OR;</b> Be a holder of a relevant diploma with a Credit pass
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**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.  <b>OR;</b> 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 (Electrical Engineering)	K.C.S.E mean grade of C+ (plus). In addition, students are expected to have obtained at least a grade C+ (plus) in each of the following cluster subjects in K.C.S.E examinations: <b>Cluster Subjects:</b> <ul style="list-style-type: none"> <li>i. Mathematics</li> <li>ii. Physics</li> <li>iii. Chemistry</li> <li>iv. Biology/any Group III/any Group IV/any Group V.</li> </ul> <b>KCSE Subject Grouping</b> <b>Group I:</b> English, Kiswahili, Mathematics <b>Group II:</b> Biology, Physics, Chemistry
Bachelor of Technology (Mechanical Engineering)	
Bachelor of Technology (Civil Engineering)	





	<p><b>Group III:</b> History and Government, Geography, Christian Religious Education, Islamic Religious Education, Hindu Religious Education</p> <p><b>Group IV:</b> Home Science, Art and Design, Agriculture, Aviation Technology, Computer Studies, Drawing and Design, Power Mechanics, Electricity, Metalwork and Building Construction.</p> <p><b>Group V:</b> French, German, Arabic, Music, Business Studies</p> <p><b>OR</b></p> <p><b>A-Levels or Equivalent</b> 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</p> <p><b>OR;</b></p> <p><b>Diploma or Equivalent</b> Credit pass of KNEC Diploma/Higher National Diploma in Civil, Electrical and Electronics or Mechanical Engineering from KNEC or its equivalent.</p>
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; <b>OR;</b>
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; <b>OR;</b>
Bachelor of Education Technology (Mechanical Engineering)	Be a holder of a Degree in related disciplines from an institution recognized by Meru University of Science and Technology Senate. <b>OR;</b> Be a holder of a Validated Diploma in Mechanical Engineering, Automotive Engineering, Plant Engineering <b>OR;</b> Have any other relevant qualifications deemed equivalent to the above requirements from an institution recognized by the Meru University of Science and Technology Senate.
<b>Duration:</b> 8 semesters <b>Mode of Study:</b> Full-time/Weekend <b>Campuses:</b> Main Campus (Nchiru) and Meru Town Campus (Hart Towers) <b>Tuition fees per semester:</b> Ksh. 45,000	
<b>SCHOOL OF EDUCATION (SEd)</b>	
<b>POSTGRADUATE PROGRAMMES</b>	
<b>PROGRAMME</b>	<b>ADMISSION REQUIREMENTS</b>
Doctor of Philosophy In Education (Ph.D. in Education)	Master Degree in Education or its equivalent from a recognized University.
<b>Duration:</b> 3 years <b>Mode of Study:</b> Part-time/Weekend <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 105,000	



Master of Education in Planning and Economics (M.ED P & E)	Bachelor of Education (Science) or Bachelor of Education (Arts) or Bachelor of Agricultural Education and Extension with:  i. Second Class Honours (Upper Division) or ii. Second Class Honours (Lower Division) with at least two years' experience  <b>OR;</b>  Credit in Post graduate Diploma in Education.
Master of Education in Management and Leadership (M.ED Mgt & L)	

**Duration:** 4 semesters **Mode of Study:** Part-time/Weekend **Campus:** Main Campus (Nchiru)  
**Tuition fees per semester:** Ksh. 60,000

Post Graduate Diploma in Education (PGDE)	A Bachelor's degree with two teaching subjects with at least 12 units in each subject reflecting secondary school curriculum content.
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**Duration:** 2 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 Education (Science)	<p>Mean grade of C+ (plus) in Kenya Certificate of Secondary Education (K.C.S.E), and a C (plain) in English/Kiswahili.</p> <p>In addition, one should have at least a C+ (plus) in the two teaching subjects namely: Mathematics, Physics, Chemistry, Biology, Agriculture.</p> <p><b>NB: Those interested in taking Agriculture /Computer studies must have C+ (plus) in Biology and Mathematics respectively.</b></p>
Bachelor of Education (Arts)	<p>Mean grade of C+ (plus) in Kenya Certificate of Secondary Education (K.C.S.E), and a C (plain) in English/Kiswahili.</p> <p>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.</p> <p><b>NB: Those interested in taking Business studies/Computer studies must have C+ (plus) in Mathematics.</b></p>



Bachelor of Communication and Journalism	<p>Be a holder of K.C.S.E (or equivalent examination) with a minimum aggregate of C+ (plus) and a minimum of C (plain) in English, <b>OR;</b></p> <p>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 <b>OR;</b></p> <p>Be a 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.</p>
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**Duration:** 8 semesters **Mode of Study:** Full-time **Campus:** Main Campus (Nchiru)

**Tuition fees per semester:** Ksh. 45,000

### SCHOOL OF HEALTH SCIENCES (SHS)

#### POSTGRADUATE PROGRAMMES

Ph.D. in Epidemiology	<p>Be a holder of a Masters Degree in Public Health/Epidemiology/ Nursing/ MBChB/ Biological Sciences or any other Masters Degree in a health related discipline recognized by MUST Senate.</p>
Ph.D. in Public Health	
Ph.D. in Molecular Medicine	
Ph.D. in Medical Education	

**Duration:** 3 years **Mode of Study:** Part-time/Weekend **Campus:** Main Campus (Nchiru)

**Tuition fees per semester:** Ksh. 105,000

Master of Science in Medical Education	<p>Be a holder of Second Class Honours (Upper Division), Bachelor of Science degree in Epidemiology/Public Health/Community Health/Environmental Health/Environmental Sciences/Medical Microbiology/Clinical Nutrition/Health Sciences from any Institution recognized by MUST Senate.</p>
Master of Science in Epidemiology	
Master of Science in Public Health	
Master of Science in Medical Microbiology	
Master of Science in Nutrition	

**Duration:** 2 years **Mode of Study:** Part-time/Weekend **Campus:** Meru Town Campus (Hart Towers)

**Tuition fees per semester:** Ksh. 60,000

#### UNDERGRADUATE PROGRAMMES

PROGRAMME	ADMISSION REQUIREMENTS
Bachelor of Science in Public Health	<p>K.C.S.E or equivalent examination certificate with a minimum aggregate of C+ (plus) and minimum of C+ (plus) in the following cluster subjects; Biology or Biological Sciences, Chemistry/ Physical Sciences, Mathematics/Physics and English/Kiswahili <b>OR;</b></p>



	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.
Bachelor of Science in Community Health and Development	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 English/Kiswahili and Mathematics or Physics <b>OR;</b> 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 Records and Information Management	K.C.S.E with a minimum grade of C+ (plus) and C (plain) in Biology and both Mathematics and English/Kiswahili <b>OR;</b> Diploma in Health Records and Information Systems from KNEC or its equivalent.
Bachelor of Science in Clinical Medicine and Community Health	K.C.S.E with a minimum mean grade of C+ (plus) or its equivalent and passed 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 Laboratory Science	Mean grade of C+ (plus) at Kenya Certificate of Secondary Education (K.C.S.E) Minimum of C+ (plus) in the following subjects: i. Biology/Biological sciences ii. Chemistry iii. English/Kiswahili iv. Mathematics/Physics
Bachelor of Science in Medical Microbiology	Mean grade of C+ (plus) at Kenya Certificate of Secondary Education (K.C.S.E) Minimum of C (plain) in the following subjects: i. Biology/Biological Sciences ii. Chemistry iii. English/Kiswahili iv. Mathematics/Physics
Bachelor of Science in Human Nutrition and Dietetics	K.C.S.E minimum mean grade of C+ (plus) with a minimum grade of C+ (plus) in Chemistry/Physical Sciences and English/Kiswahili and C (plain) in Mathematics/ Physics and Biology/Biological Sciences <b>OR;</b> Diploma in Nutrition and Dietetics or Nutrition and Food Sciences from K.N.E.C or its equivalent.
<b>Duration:</b> 8 semesters <b>Mode of Study:</b> Full-time <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 45,000	
<b>SCHOOL OF NURSING (SoN)</b>	
<b>UNDERGRADUATE PROGRAMMES</b>	
<b>PROGRAMME</b>	<b>ADMISSION REQUIREMENTS</b>



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 Systems Management	Be a holder of K.C.S.E with an aggregate of C+ (plus) and C (plain) in Biology and both Mathematics and English/Kiswahili <b>OR;</b> Holder of a Diploma in Health Records or Information Systems from K.N.E.C or its equivalent.
<b>Duration:</b> 12 semesters <b>Mode of Study:</b> Full-time <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 50,000	
Bachelor of Science (Nursing) <i>Upgrading Programme</i>	K.C.S.E. aggregate of 'C' plain in Nursing from a recognized institution OR KCE/EACE Division II and Diploma in Nursing OR KACE I Principal and 2 subsidiaries plus Diploma in Nursing. At least two (2) years working experience after attainment of the Diploma in Nursing. Registered with Nursing Council of Kenya and must have a valid practice license.
<b>Duration:</b> 2½ years <b>Mode of Study:</b> Full-time, intensive 2 days using blended learning (face to face and online) <b>Campus:</b> Main Campus (Nchiru)	
<b>SCHOOL OF PURE AND APPLIED SCIENCES (SPAS)</b>	
<b>POSTGRADUATE PROGRAMMES</b>	
<b>PROGRAMME</b>	<b>ADMISSION REQUIREMENTS</b>
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.
<b>Duration:</b> 3 years <b>Mode of Study:</b> Fulltime/Part-time/Weekend <b>Campus:</b> Main Campus (Nchiru) <b>Tuition fees per semester:</b> Ksh. 105,000	
Master of Science in Applied Statistics	Bachelor's Degree with at least Second Class Honours (Upper Division) <b>OR;</b> a Second Class Honours (Lower Division) with at least 2 years relevant working experience.
Master of Science in Applied Mathematics	
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. <b>OR;</b> 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.



<p>Master of Science in Entomology</p>	<p>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.</p> <p><b>OR;</b></p> <p>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.</p>
<p>Master of Science in Environmental Science and Resource Management</p>	<p>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.</p> <p><b>OR;</b></p> <p>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.</p>
<p>Master of Science in Chemistry</p> <p>Specializations: Analytical/ Environmental Chemistry, Materials Chemistry, Inorganic Chemistry, Organic Chemistry, Physical Chemistry</p>	<p>Bachelor of Science degree with Second Class Honours (Upper Division) 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.</p> <p><b>OR;</b></p> <p>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.</p> <p><b>OR;</b></p> <p>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.</p>
<p>Master of Science in Physics</p> <p>Specializations: Environmental Physics, Electronics &amp; Instrumentation, Theoretical Physics, Astrophysics, and Condensed Matter Physics</p>	<p>Bachelor of Science degree with Second Class Honours (Upper Division) 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.</p> <p><b>OR;</b></p>



	<p>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.</p> <p><b>OR;</b></p> <p>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.</p>						
Master of Science in Pure Mathematics	Bachelor's Degree with at least Second Class Honours (Upper Division) <b>OR</b> a Second Class Honours (Lower Division) with at least two (2) years relevant working experience.						
<p><b>Duration:</b> 4 semesters <b>Mode of Study:</b> Full time/Weekend <b>Campus:</b> Main Campus (Nchiru)  <b>Tuition fees per semester:</b> Ksh. 60,000</p>							
Post Graduate Diploma in Applied Statistics	Bachelor's Degree in Statistics or Mathematics or related field with at least Second Class Honours (Upper Division) from an institution recognized by MUST Senate.						
Post Graduate Diploma in Applied Mathematics	<p><b>OR;</b></p> <p>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.</p>						
<p><b>Duration:</b> 2 semesters <b>Mode of Study:</b> Full time/Weekend <b>Campus:</b> Main Campus (Nchiru)  <b>Tuition fees per semester:</b> Ksh. 60,000</p>							
<b>UNDERGRADUATE PROGRAMMES</b>							
<b>PROGRAMME</b>	<b>ADMISSION REQUIREMENTS</b>						
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 C+ (plus) in Kiswahili/English <b>OR;</b> 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	<p>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.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"><b>Alternative A</b></td> <td style="width: 50%;"><b>Alternative B</b></td> </tr> <tr> <td>Chemistry C</td> <td>Physical Science C</td> </tr> <tr> <td>Physics C</td> <td>Biological Science C</td> </tr> </table>	<b>Alternative A</b>	<b>Alternative B</b>	Chemistry C	Physical Science C	Physics C	Biological Science C
<b>Alternative A</b>	<b>Alternative B</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 <b>OR;</b> 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 <b>OR;</b> 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 Biotechnology	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 <b>OR;</b> Diploma in a relevant subject with a Credit Pass from K.N.E.C or its equivalent.
Bachelor of Science in Biochemistry	
Bachelor of Science in Botany	
Bachelor of Science in Zoology	
Bachelor of Science in Entomology	
Bachelor of Science (Chemistry)	K.C.S.E mean grade of C+ (plus) with C+ (plus) in Chemistry and C (plain) in Mathematics <b>OR;</b> Diploma in a relevant subject with a Credit Pass from KNEC or its equivalent <b>OR;</b> Any other qualification accepted by MUST Senate
Bachelor of Science (Physics)	K.C.S.E mean grade of C+ (plus) with C+ (plus) in Physics and C (plain) in Mathematics <b>OR;</b> Diploma in a relevant subject with a Credit Pass from KNEC or its equivalent <b>OR;</b> Any other qualification accepted by MUST Senate
Bachelor of Science (Mathematics and Physics)	





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. <b>Alternative A</b> Chemistry C Physics C <b>Alternative B</b> Physical Science C
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**Duration:** 8 semesters **Mode of Study:** Full-time **Campus:** Main Campus (Nchiru)  
**Tuition fees per semester:** Ksh. 45,000

## TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) PROGRAMMES

### DIPLOMA PROGRAMMES

PROGRAMME	ADMISSION REQUIREMENTS
Diploma in Animal Health and Production	K.C.S.E minimum mean grade of C (plain) with a minimum grade of C (plain) in Biology/Biological Sciences, C- (minus) in Chemistry/Physical Sciences and C- (minus) in Mathematics/Physics/Agriculture. <b>OR;</b> Certificate in Animal Health and Production or Certificate in Animal Health and Range Management with a mean grade of C- (minus) in K.C.S.E. <b>OR;</b> A Credit pass in at least a two-year Certificate course in Agriculture/Range Management/Dairy Technology or related courses with a mean grade of C- (minus) in K.C.S.E. <b>OR;</b> A Diploma in Biomedical Disciplines recognized by Kenya Veterinary Board and MUST Senate.
Diploma in Agriculture	i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent <b>OR;</b> ii. At least a Division II in the Kenya Certificate of Education examination <b>OR;</b> iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination <b>OR;</b> iv. Completion of Craft Certificate (Level 5) in Agriculture or related field <b>OR;</b> v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).
Diploma in Horticultural Production	
Diploma in Agricultural Extension	
Diploma in Agripreneurship	
Diploma in Food Science and Technology	
Diploma in Business Management	i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent <b>OR;</b> ii. At least a Division II in the Kenya Certificate of Education examination <b>OR;</b> iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination <b>OR;</b> iv. Completion of Craft Certificate (Level 5) in related field <b>OR;</b> v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).
Diploma in Supply Chain Management	
Diploma in Project Management	
Diploma in Human Resource Management	
Diploma in Marketing	



Diploma in Social Work and Community Development	<ul style="list-style-type: none"> <li>i. A mean grade of C- (minus) in the Kenya Certificate of Secondary Education examination or its equivalent <b>OR</b>;</li> <li>ii. At least a Division II in the Kenya Certificate of Education examination <b>OR</b>;</li> <li>iii. At least one Principal Pass at the Kenya Advanced Certificate of Education examination <b>OR</b>;</li> <li>iv. Completion of Craft Certificate (Level 5) in a related field <b>OR</b>;</li> <li>v. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).</li> </ul>
Diploma in Information Technology	
Diploma in Information Communication Technician	
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 Management	

**Duration:** 2 years **Mode of Study:** Full-time **Campus:** Main Campus (Nchiru), Meru Town Campus (Hart Towers) and Marimba Learning Centre  
**Tuition fees per term:** Ksh. 25,000

### CERTIFICATE PROGRAMMES

PROGRAMME	ADMISSION REQUIREMENTS
Certificate in Animal Health and Production	<p>K.C.S.E minimum mean grade of C- (minus) with a minimum grade of C- (minus) in Biology/Biological Sciences.</p> <p><b>OR</b>;</p> <p>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.</p>
Certificate in Agriculture	<ul style="list-style-type: none"> <li>i. K.C.S.E mean grade of D (plain) or its equivalent <b>OR</b>;</li> <li>ii. At least a Division III in the Kenya Certificate of Education examination <b>OR</b>;</li> <li>iii. Completion of Artisan Certificate (Level 4) in a related area <b>OR</b>;</li> <li>iv. A Certificate of experiential learning issued by the Kenya National Qualification Authority (KNQA).</li> </ul>
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 Engineering	
Certificate in Electrical Operation (Power Option)	
Certificate in Building and Construction	

**Duration:** 1 year **Mode of Study:** Full-time **Campus:** Main Campus (Nchiru), Meru Town Campus (Hart Towers) and Marimba Learning Centre  
**Tuition fees per term:** Ksh. 18,000

**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](http://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 Fees A/C  
**Branch:** Makutano - Meru  
**Account Number:** 1040297858661

**Account name:** Meru University of Science & Technology  
**Bank:** Co-operative Bank Fees A/C  
**Branch:** Makutano - Meru  
**Account Number:** 0112937844000

For more details, please contact us on;

**Tel:** 0712-524293, 0799-529958/9

**Website:** [www.must.ac.ke](http://www.must.ac.ke),

**E-mail:** [admission@must.ac.ke](mailto:admission@must.ac.ke),  
[info@must.ac.ke](mailto:info@must.ac.ke)

Visit [admission.must.ac.ke](http://admission.must.ac.ke) for the online application process.

