FULL-TIME AND EVENING COURSES FOR JANUARY, MAY AND SEPTEMBER 2024 IN-TAKE AT THE TECHNICAL UNIVERSITY OF MOMBASA

The Technical University of Mombasa invites applications from suitably qualified candidates for the following **PROGRAMMES** for **JANUARY**, **MAY AND SEPTEMBER, 2024.**
Application forms are available on www.tum.ac.ke/ downloads

POST GRADUATE INTAKE IS CONTINUOUS

MAIN CAMPUS

A) SCHOOL OF APPLIED AND HEALTH SCIENCESPOST GRADUATE PROGRAMMES

SN	PROGRAMMES	MINIMUM ENTRY REQUIREMENTS	MODE OF STUDY	COURSE DURATION
1	Doctor of Philosophy in Chemistry	Master's degree in Chemistry from a recognized/ accredited institution.	Course Work, Research and Thesis	3 Years
2	Doctor of Philosophy in Biotechnology	Master's degree in Biotechnology, Molecular Biology, Biochemistry, Molecular Medicine, Microbiology from a recognized/accreditedinstitution.	Course Work, Research and Thesis	3 Years
3	Doctor of Philosophy in Biochemistry	Master's degree in Biochemistry, Biotechnology, Molecular Biology, MolecularMedicine, Microbiology from a recognized/accredited institution.	Course Work, Research and Thesis	3 Years
4	Doctor of Philosophy in Applied Mathematics	Master's degree in Applied Mathematics from a recognized/accredited institution	Course Work, Research and Thesis	3 Years

5	Master of Science in Applied Statistics	Bachelor of Science in Statistics with at leastSecond Class Honours (Upper Division) OR a post graduate diploma in statistics OR an equivalent qualification from a recognized/accredited institution. OR Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course Work and Thesis Full-Time	2 Years
6	Master in Public Health (MPH)	Bachelor of Medicine and Bachelor of Surgery, Bachelor of Science in Community Health, Population Health, Environmental Health OR Public Health, Medical Lab Sciences, Nutrition and Dietetics with at leastSecond Class Honours (Upper Division) from TUM OR an equivalent qualification from a recognized/accredited institution OR Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course Work and Thesis Full-Time	2 Years
7	Master of Science in Immunology	Bachelor of Medical Laboratory Sciences,Genomics, Biological Sciences, Biomedical Sciences, OR other relevant qualifications recognized by the University senate OR Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course work and thesis Full-Time	2 Years
8	Master of Science In Medical Parasitology and Vector Biology	Bachelor of Medicine and Bachelor of Surgery, Bachelor of Medical Laboratory Sciences, Genomics, Biological Sciences, Biomedical Sciences, OR other relevant qualifications recognized by theUniversity Senate OR Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course Work and Thesis Full-Time	2 Years
9	Master of Science in Fisheries andAquaculture	Bachelor of Science in Marine Resources Management, OR Fisheries and Oceanography OR Bachelor of Science in Environmental and Aquatic Scienceswith at least Second Class Honours (Upper Division) OR	Course Work and Thesis Full-Time	2 Years

		Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.		
10	Master of Science in Biochemistry	Bachelor of Biochemistry, Bachelor of Science (General), Bachelor of Medical Laboratory Sciences, Biological Sciences, Biomedical Sciences, **OR** other relevant qualifications recognized by the University senate **OR** SecondClass Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course work, Research and Thesis Full-Time	2 Years
11	Master of Science in Biotechnology	Bachelor of Biotechnology, Biochemistry, Bachelor of Science (General), Bachelor of Medical Laboratory Sciences, Biological Sciences, Biomedical Sciences, **OR** other relevant qualifications recognized by the University senate **OR** Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course work, Research and Thesis Full-Time	2 Years
12	Master of Science in Chemistry	Bachelor of Science in Chemistry, Applied Chemistry, Industrial chemistry, Analytical chemistry, Synthetic chemistry from a recognized/ accredited institution **OR** other relevant qualifications recognized by the University senate **OR** Second Class Honours (Lower Division) with at least two (2) years of relevant research and or work experience since graduation.	Course work, Research and Thesis Full-Time	2 Years
13	Master of Science in Applied Mathematics	Bachelor of Science in Mathematics or Bachelor of Education Science having specialized/ done core units in Applied Mathematics with a minimum of Second Class Honours (Upper Division) OR an equivalent qualifications from a recognized/accredited institution. OR Second Class Honours (Lower Division) with at least two (2) years or relevant research and or work experience since graduation	Course work, Research and Thesis Full-Time	2 Years
UNDERGRADUATE PROGRAMMES				
14	Bachelor of Science in Environmental Health Science (Public Health)	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/ Biological Sciences, Chemistry/Physical Sciences, Mathematics/Physics and English/KiswahiliOR Higher Diploma OR Diploma in Environmental	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters

		Health, Community Health, Nutritional Health, Nursing, Occupational Health, and Clinical Medicine from a Recognized/accredited institution.		
15	Bachelor of Science in Community Health	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/ Biological Sciences, C (plain) in Mathematics/Physics and English /Kiswahili and OR Higher Diploma OR Diploma in Environmental Health, Community Health, Nutritional Health, Nursing, Occupational Health, and Clinical Medicine from a Recognized /accredited institution.	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters
16	Bachelor of Science in Marine ResourceManagement	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/Biological Sciences, Chemistry, English/Kiswahili and C (plain) in Mathematics /Physics OR Higher Diploma OR Diploma in Environmental Science, Forestry, Fisheries, Natural Resources, Wildlife Management and Tourism Studies, Marine Studies, Ecology and Applied Biology, Biological Studies from a Recognized/accredited institution	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters
17	Bachelor of Science in Medical Laboratory Science	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/Biological Sciences, Chemistry /Physical Sciences, English/Kiswahili and Mathematics/Physics OR Diploma in Medical Laboratory Sciences recognized by KMLTTB.	Full-Time Or Evening	8 Semesters Or 6 Semesters
18	Bachelor of Technology in Applied Chemistry(Analytical & Industrial Options)	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/ Biological Sciences, Chemistry /Physical Sciences, and C (plain) in Mathematics /Physics and English/Kiswahili OR Higher Diploma OR Diploma in Analytical Chemistry, Chemical Engineering, Industrial Chemistry, Science Laboratory Technology from a recognized/accredited institution.	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters
19	Bachelor of Technology in Industrial Microbiology andBiotechnology	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/Biological Sciences, Chemistry /Physical Sciences and C (plain) in Mathematics/Physics and English/Kiswahili OR Higher Diploma OR Diploma in Industrial Microbiology and Biotechnology,Applied Biology, Medical Sciences	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters

		, ChemicalEngineering, Science Laboratory Technology from arecognized/accredited Institution.		
20	Bachelor of Science in Food Technology & Quality Assurance	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/ Biological Sciences, Chemistry /Physical Sciences and C (plain) in English/Kiswahili, and Mathematics /Physics and OR Higher Diploma OR Diploma in Food Technology, Food Science and Nutrition, Microbiology, Industrial Microbiology and Biotechnology,Analytical Chemistry, Chemical Engineering, Industrial Chemistry, Or Science Laboratory Technology from a recognized Accredited Institution	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters
21	Bachelor of Science in Molecular Biology and Forensic Technology	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/ Biological Sciences, Chemistry OR Physical Sciences and C(plain) in Mathematics/Physics and English/Kiswahili OR Higher Diploma OR Diploma in Molecular Biology and Forensic Science, Forensic Sciences,Applied Biology, Medical Sciences, Chemical Engineering, Analytical/ Industrial Chemistry and Science Laboratory Technology, from a recognized/accredited institution.	Full-Time Or Evening	8 Semesters Or 6 Semesters Or 4 Semesters
22	Bachelor of Science in Mathematics and Computer Science	KCSE Mean Grade C+ (plus) with C+ (plus) in Mathematics, Physics, Chemistry /Physical Sciences, English /Kiswahili OR Diploma in Information Technology OR Applied Statistics from a recognized/ accredited institution.	Full-Time Or Evening	8 Semesters Or 6 Semesters
23	Bachelor of Science in Statistics & ComputerScience		.	. .
24	Bachelor of Technology in Renewable Energy and Environmental Physics	KCSE Mean Grade C+ (plus) with C+ (plus) in Physics, Mathematics, Chemistry/Physical Sciences, English/ Kiswahili OR Diploma in	Full-Time Or Evening	8 Semesters Or 6 Semesters

25	Bachelor of Technology in Applied Physics (Electronics and Instrumentation)	Technical Physics OR Analytical Physics, Electrical, Electronics OR Mechanical and Building Engineering from a recognized Institution.		
26	Bachelor of Science in Mathematics andFinance	KCSE Mean Grade C+ (plus) with C+ (plus) in Mathematics, Biology/Physics/Chemistry/Physical Sciences, Home Science/Art and Design /Agriculture/Computer Studies/French/Germany/Business Studies/Music and English/Kiswahili	Full-Time Or Evening	8 Semesters OR 6 Semesters
27	Bachelor of Science in Fisheries & Oceanography	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology OR Biological Sciences, C (plain) in Chemistry, Physical Sciences, Mathematics and English.	Full Time OR Evening	8 Semesters
DIPLOMA PROGRAMMES				
26	Diploma in Pharmaceutical Technology	KCSE Mean Grade C (Plain) with C (Plain) in Chemistry, Biology, English/Kiswahili, Mathematics/ Physics.	Full-Time	**6 Semesters**
30	Diploma inAnalytical Chemistry	KCSE Mean Grade C – (Minus)with D+ (Plus) in Chemistry/Physical Sciences, Biology/ Biological Sciences, English/ Kiswahili, and Mathematics/ Physics OR Upgrade in Mathematics; OR Certificate in a related field.	Full-Time	**6 Semesters**
B) SCHOOL OF BUSINESS				
POST GRADUATE PROGRAMMES				
1	Doctor of Philosophy in Business Administration: (Accounting, Finance, Human Resource Management, Management Science, Marketing,Procurement & Supply Chain Management & Strategic Management option)	Master's degree in the fields of Accounting, Finance, Human Resource Management, Management Science, Marketing, Procurement & Supply Chain Management, Strategic Management OR any relevant qualifications recognized by CUE and University senate.	Full-Time OR Evening	**3 Years**

2	Master in Business Administration	Bachelor's Degree with Second Class Honours (Upper Division) OR Second Class Honours (Lower Division) with post- graduate qualifications OR work experience of at least two (2) years OR any other qualification recognized by CUE and University senate.	Full Time OR Evening OR Weekends	**2 Years**
3	Master of Science in Human ResourceMan-agement	Bachelor's Degree in Human Resource Management with Second Class Honours (Upper Division) OR Second Class Honours (Lower Division) with post-graduate qualifi-cations OR work experience of at leasttwo (2) years OR any other qualification recognized by CUE and University senate.	Full Time OR Evening OR Weekends	2 Years
4	Master of Science in Finance	Bachelor's Degree in the field of Accounting, Economics or Finance with Second Class Hon-ours (Upper Division) OR Second Class Honours (Lower Division) with post- graduate qualifi-cations OR work experience of at leasttwo (2) years OR any other qualification recognized by CUE and University senate.	Full Time OR Evening OR Weekends	2 Years
5	Master of Science in Procurement and Supply Chain Man-agement	Bachelor's Degree in Procurement and Supply Chain Management with Second Class Hon-ours (Upper Division) **OR** Second Class Honours (Lower Division) with post- gradu-ate qualifications **OR** work experienceof at least two (2) years OR any other qualifica-tion recognized by CUE and University senate.	Full Time OR Evening OR Weekends	2 Years
6	Master of Science in Entrepreneurship	Bachelor's Degree in Procurement and Supply Chain Management with Second Class Hon-ours (Upper Division) **OR** Second Class Honours (Lower Division) with post- gradu-ate qualifications **OR** work experienceof at least two (2) years OR any other qualifica-tion recognized by CUE and University senate.	Full Time OR Evening OR Week-ends	2 Years

7	Master of Science in Entrepreneurship	Bachelor's Degree in Entrepreneurship with Second Class Honours (Upper Division) **OR** Second Class Honours (Lower Division) with post-graduate qualifications **OR** work experience of at least two (2) Years OR any other qualification recognized by CUE and University senate.	Full Time OR Evening OR Weekends	2 Years
UNDERGRADUATE PROGRAMMES				
8	Bachelor in Business Administration (Accounting Option)	KCSE Mean Grade C+ with C (Plain) in Mathematics and C-(minus) in English OR Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass in Mathematics and English at KCE ('O' Level). OR Degree from recognized/ accredited University OR Be holder of Diploma, Higher Diploma in accounting	Full-Time OR Evening	8 Semesters OR 6 Semesters OR 4 Semesters
9	Bachelor of Commerce (Accounting, Financeand Procurement Options)			
10	Bachelor in Business Administration (Human Resource Management & Marketing Option)	KCSE Mean Grade C+ with D+ in Mathematics and C- (minus) in English OR Kenya Advanced Certificate of Education(A'level)/GSCE /IGCE with two 2) Principals and one (1) subsidiary with a pass in Mathematics and English at KCE ('O' Level). OR Degree from recognized University OR Be holder of Diploma, Higher Diploma OR a holder of anyother discipline from an Institution recognized by CUE and the University Senate.	Full-Time OR Evening	8 Semesters OR 6 Semesters OR 4 Semesters
11	Bachelor of Business & Office Management	KCSE Mean Grade C+ with D+ in Mathematics and C- (minus) in English OR Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass Level). OR Degree from recognized/accredited University OR be holder of Diploma, from KNEC in secretarial sturdies OR KNEC single or group certificate stage III OR Diploma from KTTC in Technical Education (secretarial)	Full-Time OR Evening	8 Semesters OR 6 Semesters OR 4 Semesters

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12	Bachelor of Business Information Technology	KCSE Mean Grade C+ with C (plain) in Mathematics and C (Plain) in English OR Kenya Advanced Certificate of Education (A' level) with two(2) principal passes and one (1) subsidiary with acredit pass in Mathematics and English at KCE ('O'Level). OR Diploma from recognized/accreditedUniversity OR Be holder of Diploma in Information Technology.	Full-Time OR Evening	Semesters OR 6 Semesters OR 4 Semesters
13	Bachelor of Science Supply Chain Management	KCSE Mean Grade- C+ (plus), Mathematics - C (Plain), English or Kiswahili – C+ (Plus) OR Be a holder of Kenya Advance Certificate of Education (KACE) certificate with a minimum of two principal passes and subsidiary pass in General paper and a minimum of credit pass in Mathematics at KCE. OR Be a holder of a KNEC diploma or its equivalent or Higher National diploma from an institution recognized by TUM Senate and the Commission for University Education (CUE). Possession of the minimum requirements does not guarantee automatic admission to the degree of Bachelor of Science in Supply Chain Management.	Full Time OR Evening	8 semesters OR 6 semesters OR 4 Semesters
14	Bachelor of Sciencein Maritime Management (Commercial)	KCSE Mean Grade C+ with C- (minus) in Mathematics and C (Plain) in English OR Kenya Advanced Certificate of Education (A' level) with two (2) principal passes and one (1) subsidiary with acredit pass in Mathematics and English at KCE ('O' Level). OR Degree from recognized/ accreditedUniversity OR be a holder of Diploma inprocurement or Logistic.	Full-Time OR Evening	8 Semesters OR 6 Semesters OR 4 Semesters
	DIPLOMA PROGRAMMES			
16	Diploma in Accountancy			
17	Diploma in Business Administration			

19	Diploma in Sales & Market-ing	KCSE Mean Grade C-(Minus) OR Certificate with a pass in the fields of Accountancy, Business Administration, Front Office Operations & Customer Care Management, Sales & Marketing, Procurement & Material Management, Stores Management, Secretarial & Office Management, Business Management, Human Resource Management & Industrial Relations, Shipping OR any Certificate approved by the University Senate.	Full-Time OR Evening	6 Semes-ters
21	Diploma in Secretarial & Office Management			
22	Diploma in Business Management			
23	Diploma in Human Resource Manage-ment & Industrial Relations			
24	Diploma in Supply Chain Management			
25	Diploma in Maritime Transport Logistics			
C). SCHOOL OF HUMANITIES AND SOCIAL SCIENCES				
POST GRADUATE PROGRAMMES				
1	**PhD in Development Studies**	Master of Arts/Master of Science Degree in Social Sciences from a recognized/accreditedinsti-tution	Full Time by Coursework, Research and Thesis	**3 Years**
2	**Master of Sciences In Develop-mentStudies**	Bachelor Degree with Second Class Honours, (Upper Division) **OR** Second Class Honours (Lower Division) with relevant Postgraduate qualification in any social science field **OR** work experience of at least two (2) years.	Full TimeOR Evening	**2 Years**
UNDERGRADUATE PROGRAMMES				
3	**Bachelor of Journalism and Mass Communi-cation**	KCSE Mean Grade C+ (Plus) with C+ in Eng-lish/Kiswahili **OR** be a holder of Diplomain a related discipline from an institution recognized by the University Senate.	Full TimeOR Evening	**8 Semesters OR 6 Semesters**
4	**Bachelor of Broadcast Journalism**			
5	**Bachelor of Technology in Hotel and HospitalityMan-agement**			
6	**Bachelor of Sciences in Tourism Management**			

7	**Bachelor of Arts in Development Studies**			
8	**Bachelor of Arts in Sociology**			
9	**Bachelor of Arts in Conflict and Security Studies**			
	Bachelor of Arts in Counselling Psychology			
10	**Bachelor of Information Science**	KCSE Mean Grade C+ (Plus) with C+) Plus) in English/Kiswahili and D+ (Plus) in Mathematics **OR** be holder of Diploma in Library Information Science/Studies **OR** Archives and Records Management from an Institution recognized by the University Senate.	Full-Time Or Evening	**8 Semesters OR 6 semesters**
	DIPLOMA PROGRAMMES			
11	**Diploma in Journalism and Mass Communication**	KCSE Mean Grade C- (minus) with D+ (Plus) in English or Kiswahili **OR** Certificate in Mass Communication.	Full Time	**6 Semesters**
	Diploma in Broadcast Journalism			
14	**Diploma in Food and Beverage Production, Sales & Service Management**	KCSE Mean Grade C- (minus) with D+ (Plus) in English/Kiswahili **OR** Certificate in Catering & Accommodation Operations.	Full-Time	**5 Semesters**
15	**Diploma in Tourism Management**	KCSE Mean Grade C- (minus) with D+ (Plus) in English/Kiswahili **OR** Certificate in Tour and Travel Operations from a recognizedinstitution.		
16	**Diploma in Catering and Accommodation Management**	KCSE Mean Grade C- (minus) with D+ (Plus) in English/Kiswahili OR Certificate in Catering and Accommodation Management.		
18	**Diploma in Social Work and Community Development**	KCSE Mean Grade C- (minus) with D+ (Plus) in English/Kiswahili **OR** Certificate in Community Development **OR** Community Workers.	Full-Time	

19	**Diploma in Library & Information Science**	KCSE Mean Grade C- (minus) with D+ (Plus) in English /Kiswahili **OR** Certificate in Library Information Science.	Full time Or Evening	

D) SCHOOL OF ENGINEERING AND TECHNOLOGY				
POST GRADUATE PROGRAMMES				
1	**Master of Technology in Mechatronic Engineering**	Second Class Honours (Upper Division) degree in Bachelor of Science or Bachelor of Technology in Mechatronic Engineering, Mechanical Engineering, Electrical and Electronic Engineering, Medical Engineering, Computer Engineering, **OR** Second-Class Honours (Lower Division) degree and at least two (2) years of relevant research and or work experience post-graduation.	Course Work and Thesis Full-Time/ Part-time	**2 Years**
2	**Master of Technology in Sustainable Energy Engineering**	Second Class Honours (Upper Division) degree in Bachelor of Science or Bachelor of Technology in Mechatronic Engineering, Mechanical Engineering, Electrical and Electronic Engineering, Medical Engineering, Computer Engineering, Renewable Energy and Environmental Physics, Chemical Engineering **OR** Second Class Honours (Lower Division) degree and at least two (2) years of relevant research and **or** work experience post-graduation.		

		UNDERGRADUATE PROGRAMMES		
3	**Bachelor of Science in Civil Engineering**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, English/Kiswahili, Physics, Chemistry **or** Physical Sciences **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass **OR** KNEC/TEP/TUM Diploma in Civil Engineering, Architecture, Building Engineering, and Quantity Surveying **OR** Higher Diploma in Civil Engineering, Architecture, Building Engineering, and Quantity Surveying.	Full-Time/ Part-time /Holiday	**10 Semesters** **OR 8 Semesters** **OR** **6 Semesters**
4	**Bachelor of Science in Electrical &Electronic Engineering**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, English/Kiswahili, Physics, Chemistry, Physical Sciences **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass **OR** KNEC/TEP/TUM Diploma in Electrical Electronics Engineering (Electrical Power, Electronics, Instrumentation Telecommunication and Computer Engineering) **OR** Higher Diploma in Electrical & Electronic Engineering (ElectricalPower, Electronics, Instrumentation Telecommunication and Computer Engineering)	Full-Time/ Part-time /Holiday	**10 Semesters** **OR 8 Semesters** **OR** **6 Semesters**
5	**Bachelor of Science in Mechanical Engineering**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, English/Kiswahili, Physics, Chemistry or Physical Sciences **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass **OR** KNEC/TEP/TUM Diploma in Mechanical Engineering (Automotive Plant & Production, Engineering) **OR** Higher Diploma in Mechanical in Production, Plant, Chemical and Automotive Engineering.	Full-Time/ Part-time /Holiday	**10 Semesters** **OR 8 Semesters** **OR** **6 Semesters**

6	**Bachelor of Science in Medical Engineering**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, English/Kiswahili, Physics, **or** Physical Sciences **OR** Kenya Advanced Certificate of Education (KACE) ofat least two principal passes in mathematics and physics and a subsidiary pass **OR** KNEC Diploma in Medical Engineering **OR** Diploma in Technology Medical Engineering **OR** Higher Diploma in Medical Engineering.	Full-Time/ Part-time /Holiday	**10 Semesters** **OR 8 Semesters** **OR** **6 Semesters**
7	**Bachelor of Technology (B. Tech.) in Civil Engineering**	KCSE C+ (plus) with at least C+ in English, Mathematics, Physics and Chemistry **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass**OR** KNEC-TEP/TUM Diploma **OR** Higher Diploma in one of the following relevant areas: Building and Civil Engineering.	Full-Time / Evening /Holiday	**8 Semesters** **OR** 6 Semesters **OR** 4 Semesters
8	**Bachelor of Technology (B. Tech.) in Electrical & Electronic Engineering**	KCSE C+ (plus) with at least C+ in English, Mathematics, Physics and Chemistry **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass**OR** KNEC-TEP/TUM Diploma **OR** Higher Diploma in one of the following relevant areas:Electrical and Electronic Engineering (ElectricalPower, Electronics, Instrumentation, Telecommunication, Computer Engineering)	Full-Time/ Evening/ Holiday	**8 Semesters** **OR** 6 Semesters **OR** 4 Semesters
9	**Bachelor of Technology (B. Tech.) in Mechanical Engineering**	KCSE C+ (plus) with at least C+ in English, Mathematics, Physics and Chemistry **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass**OR** KNEC-TEP/TUM Diploma **OR** Higher Diploma in one of the following relevant areas:Mechanical Engineering (Production, Plant and Automotive Engineering).	Full-Time/ Evening/ Holiday	**8 Semesters** **OR** 6 Semesters **OR** 4 Semesters
10	**Bachelor of Technology (B. Tech.) in Medical Engineering**	KCSE C+ (plus) with at least C+ in Mathematics English /Kiswahili and Physics or Physical Science **OR** Kenya Advanced Certificate of Education(KACE) of at least two principal passes in mathematics and physics and a subsidiary pass **OR** KNEC Diploma in Medical Engineering, **OR** Diploma in Technology Medical Engineering OR Higher Diploma in Medical Engineering	Full-Time/ Evening/ Holiday	**8 Semesters OR 6 Semesters OR 4 Semesters**

11	**Bachelor of Technology (B. Tech.) in Marine Engineering**	KCSE C+ (plus) with at least C+ in English, Mathematics, Physics and Chemistry **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in mathematics and physics and a subsidiary pass**OR** KNEC-TEP/TUM Diploma in Marine/Mechanical Engineering.	Full-Time/ Part-Time /Holiday	**8 Semesters** **OR** **6 Semesters**
12	**Bachelor of Architectural Studies/ Bachelor Architecture**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, English/Kiswahili, Physics, Chemistry **OR** Physical Sciences, **OR** Group: IV subjects (Geography , Biology, Art and Design, Drawing and Design, Technical Drawing and Computer Studies) **OR** Kenya Advanced Certificate of Education (KACE) of at least two principal passes in Mathematics, Physics and subsidiary pass **OR** TUM Diploma in Architecture **OR** Higher Diploma in Architecture	Full-Time/ Part-Time	**12 Semesters OR 8 Semesters**
<td colspan="5" align="center">**DIPLOMA PROGRAMMES**</td>
14	**Diploma in Civil Engineering**	KCSE Mean Grade C- (Minus) **OR** Certificate in Building and Civil Engineering.	Full-Time/ Part-Time Holidays	**6 Semesters OR 4 Semesters**
15	**Diploma in Building Technology**	KCSE Mean Grade C- (Minus) **OR** Certificate in Building and Civil Engineering.	Full-Time/ Part-Time / Holidays	**6 Semesters OR 4 Semesters**
16	**Diploma in Technology inElectrical & Electronic Engineering (Power, Instrumentation, Electronics and Mechatronics Options)**	KCSE Mean Grade C-(Minus) **OR** Certificate in Electrical & Electronic Engineering.	Full-Time/ Part-time/ Holiday	**6 Semesters OR 4 Semesters**
	Mechanical Engineering (Plant and Production option)	KCSE Mean Grade C-(Minus) **OR** Certificate in Mechanical Engineering.	Part-Time/ Holidays	**6 Semesters**
18	**Diploma in Marine Engineering**	KCSE Mean Grade C- (Minus).	Full-Time	**6 Semesters**

21	**Diploma in Medical Engineering (KNEC)**	KCSE Mean Grade C- (Minus) **OR** Certificate in Medical Engineering Services.	Full-Time/ Part-Time	**6 Semesters OR 4 Semesters**
24	**Diploma in Architecture**	KCSE Mean Grade C- (Minus) **OR** Certificate in Building and Civil Engineering/ Architecture	Full-Time/ Part-Time	**6 Semesters OR 4 Semesters**
25	**Diploma in Quantity Survey**	KCSE Mean Grade C- (Minus) **OR** Certificate in Building and Civil Engineering/ Architecture	Full-Time/ Part-Time	**6 Semesters OR 4 Semesters**
E) INSTITUTE OF COMPUTING AND INFORMATICS				
POST GRADUATE PROGRAMMES				
1	**Master of Science in InformationTechnology**	Bachelor of Science in Information Technology/ Bachelor of Science in Computer Science/ Bachelor of Technology in Information Communication Technology withat least Second Class Honours (Upper Division) **OR** an equivalent qualification from a recognized/accredited institution. **OR** Second Class Honours (Lower Division) withat least two (2) years of relevant research andor work experience since graduation.	Course Thesis Full-Time OR Part Time	**2 Years**
UNDERGRADUATE PROGRAMMES				
2	**Bachelor of Science in ComputerScience**	KCSE Mean Grade C+ (Plus) with C+ (Plus) in Mathematics, Physical Sciences/Physics and English/Kiswahili OR Diploma in Information Technology (KNEC), Informationand Communication Technology **OR** Information communication Technology (ICT)related field from a recognized/accredited institution.	Full-Time OR Evening	**8 Semesters OR 6 Semesters**
3	**Bachelor of Science in InformationTechnology**	KCSE Mean Grade C+ (Plus) with C (Plain) in Mathematics, Physical Sciences/Physics and English/Kiswahili OR Diploma in Information Technology (KNEC), Informationand Communication Technology **OR** Information communication Technology (ICT)related field from a recognized/accredited institution.	Full-Time OR Evening	**8 Semesters OR 6 Semesters**
4	**Bachelor of Technology in Information andCommunication Technology**	KCSE Mean Grade C+ (Plus) with C (Plain) in Mathematics and English/Kiswahili **OR** Diploma in Information Technology (KNEC), Information and Communication Technology Information communication Technology (ICT)related field from a recognized/accredited institution.	Full-Time OR Evening	**8 Semesters OR 6 semesters**

		DIPLOMA PROGRAMMES		
5	**Diploma in Computer Science**	KCSE Mean Grade C- (Minus) with a PASS in Mathematics and English/ Kiswahili and Physics **OR** Certificate in Information Technology (KNEC),Information Technology & Maintenance **OR** Information communication Technology (ICT) related field from a recognized/ accredited institution.	Full-Time OR Evening	**6 Semesters**
6	**Diploma in Information and Communication Technology**	KCSE Mean Grade C- (Minus) with a PASS in Mathematics and English/ Kiswahili **OR** Certificate in Information Technology(KNEC), InformationTechnology & Maintenance **OR** Information communication Technology(ICT) related field from a recognized/ accredited institution.	Full-Time OR Evening	**6 Semesters**
		LAMU CAMPUS		
		UNDERGRADUATE PROGRAMMES		
1	**Bachelor in Business Administration (Human Resource Management & Marketing Option)**	KCSE Mean Grade C+ with D+ in Mathematics and C-(minus) in English **OR** Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass in Mathematics and English at KCE ('O' Level). Be a holder of Diploma, Higher Diploma **OR**A holder of any other discipline from an Institution recognized by the University Senate.	Full-Time OR Evening	**8 Semesters OR 6 Semesters OR 4 Semesters**
2	**Bachelor in Business Administration(Accounting Option)**	KCSE Mean Grade C+ with C (Plain) in Mathematics and C-(minus) in English OR Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass in Mathematics and English at KCE ('O' Level). Be a holder of Diploma, Higher Diploma in accounts.		
3	**Bachelor of Commerce (Accounting, Finance and Procurement Options)**			
4	**Bachelor of Arts in DevelopmentStudies**	KCSE Mean Grade C+ (Plus) with C+ in English/Kiswahili **OR** be a holder of Diploma in a related discipline from an institution recognized by the University Senate.		
5	**Bachelor of Science in Community Health**	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/Biological Sciences, C (plain) in Mathematics/Physics and English /Kiswahili and OR Higher Diploma **OR** Diploma in Environmental Health, 6Community Health, Nutritional Health, Nursing, Occupational Health, and Clinical medicine		

LAMU CAMPUS
UNDERGRADUATE PROGRAMMES
1	**Bachelor in Business Admin-istration (Human Resource Manage-ment & Marketing Option)**	KCSE Mean Grade C+ with D+ in Mathematics and C-(minus) in English **OR** Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass in Mathe-matics and English at KCE ('O' Level). Be a holder of Diploma, Higher Diploma **OR**A holder of any other discipline from an Insti-tution recognized by the University Senate.		**8 Semesters**
2	**Bachelor in Business Ad-ministration (Accounting Option)**	KCSE Mean Grade C+ with C (Plain) in Mathematics and C-(minus) in English OR Kenya Advanced Certificate of Education (A' level)/GSCE /IGCE with two (2) principals and one (1) subsidiary with a pass in Mathematics and English at KCE ('O' Level). Be a holder of Diploma, Higher Diploma in accounts.	Full-Time OR Evening	**OR 6 Semesters OR 4 Semesters**
3	**Bachelor of Commerce (Accounting, Finance and Procurement Options)**			
4	**Bachelor of Arts in Development Studies**	KCSE Mean Grade C+ (Plus) with C+ in English/Kiswahili **OR** be a holder of Diploma in a related discipline from an institution recognized by the University Senate.		
5	**Bachelor of Science in Community Health**	KCSE Mean Grade C+ (plus) with C+ (plus) in Biology/Biological Sciences, C (plain) in Mathematics/Physics and English /Kiswahili and OR Higher Diploma **OR** Diploma in Envi-ronmental Health, 6Community Health, Nu-tritional Health, Nursing, Occupational Health, and Clinical medicine		

		DIPLOMA PROGRAMMES		
6	**Diploma in Human Resource Management & Industrial Relations**	KCSE Mean Grade C-(Minus) **OR** Certificate with a pass in the fields of Human Resource Management & Industrial Relations, **OR** a Certificate approved by the University Senate.	Full-Time OR Evening	**6 Semesters**
7	**Diploma in Supply Chain Management**	KCSE Mean Grade C-(Minus) **OR** Certificate with a pass in the fields of Accountancy, Business Administration, Front Office Operations & Customer Care Management, Sales & Marketing, Procurement & Material Management, Stores Management, Secretarial & Office Management, Business Management,Human Resource Management & Industrial Relations, Shipping **OR** a Certificate approved by the University Senate.	Full-Time OR Evening	**6 Semesters**
8	**Diploma in Social Work and Development**	KCSE Mean Grade C- (minus) with D+ (Plus) in English **OR** Kiswahili **OR** Certificate in Community Development **OR** Community Workers	Full-Time OR Evening	**6 Semesters**
		KWALE CAMPUS UNDERGRADUATE PROGRAMMES		
1	**Bachelor of Arts in DevelopmentStudies**	KCSE Mean Grade C+ (Plus) with C+ in English/Kiswahili **OR** be a holder of Diplomain a related discipline from an institution recognized by the University Senate.	Full-Time OR Evening	**8 Semesters OR 6 Semesters**

Application forms can be downloaded from TUM Website at www.tum.ac.ke.

All applicants are required to pay a non- refundable fee of KShs. 3,000/= for PhD, KShs. 2,000/= for Masters, KShs. 1,500/- for Bachelor's, KShs. 1,000/- for Diplomas & Certificates and Kshs 500 for short courses through the following Bank Accounts:

1. Cooperative Bank of Kenya Acc. No 01129079001600 (Nkrumah Rd Branch) 2. Standard Chartered Bank Acc. No. 0102092728000 (Treasury Square), 3. Equity Bank Acc. No. 0460297818058 (Digo Rd Branch), 4. National Bank Acc. No. 01038074211700 (TUM Branch) 5. KCB Lamu Campus: Acc. No. 1118817192(Mvita Branch)

Please attach the original bank slip when submitting application form and during registration.

All successful MID ENTRY applicants shall be required to pay a mid-entry (credit transfer) fee of KShs. 15,000/= during registration.

Unsuccessful applications shall not be acknowledged.

Duly completed forms should be addressed to and reach undersigned by 31st December 2023 for January 2024 intake, 30th April 2024 for May 2024 intake and 30th August 2024 for September 2024 intake.

Registrar Academic Affairs,
P. O BOX 90420 - 80100 G.P.O. MOMBASA.
Tel. 0208095368, 0208095365 Mobile: 0733955377
Email:registrar.aa@tum.ac.ke,
Website:www.tum.ac.ke

In line with COVID-19 protocol scanned documents to be sent to E-mail:admissions@tum.ac.ke

TUM is ISO 9001:2015 Certified