

SELF SPONSORED PROGRAMMES FOR JANUARY 2024 INTAKE POSTGRADUATE, UNDERGRADUATE, DIPLOMA AND CERTIFICATE COURSES

Multimedia University of Kenya (MMU) is a well-established, chartered, public University reputed for producing professionals in the fields of **Media** and Communication, Engineering, Computer Science and Information Technology, Business and Economics, Applied Sciences, and Social Sciences to meet the aspirations of the dynamic society. The University, situated along Magadi Road, seeks to admit self-sponsored students to its various academic programmes at Certificate, Diploma, Bachelors and Postgraduate levels.

Applications are therefore invited from qualified candidates for the following programmes for January, 2024 Intake

Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of Science in Communication & Multimedia Engineering	2 Years	 a) Bachelor of Science degree in Electrical and Telecommunication Engineering with at least Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU, or any institution recognized by the University; b) Bachelor of Science degree in Electrical and Telecommunication Engineering with at least Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any institution recognized by the University, with at least three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications. 	Main Campus/ Evening

FACULTY OF ENGINEERING AND TECHNOLOGY



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of Science in Mechanical Engineering	2 Years	 a) Bachelor of Science degree in Mechanical Engineering with at least Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU, or any Institution recognized by the University; b) Bachelor of Science degree in Mechanical Engineering with at least Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with at least three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications. 	Main Campus/ Evening
Bachelor of Science in Electrical and Telecommunication Engineering	5 Years	 a) KCSE with C+ (plus) mean grade or its equivalent as determined by KNEC with a minimum of C+ (plus) in the following subjects: Mathematics, Physics/ Physical Sciences, Chemistry/ Biological Sciences and English or Kiswahili; b) Higher National Diploma/ Diploma (from KNEC or any Institution recognized by University Senate) with C+ (plus) in Mathematics and Physics in KCSE; c) Any other qualification(s) recognized by the University Senate as equivalent to any of the above. 	Main Campus/ Evening
Diploma in Electrical and Telecommunication Engineering	3 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, and a minimum of C- (minus) in Mathematics, English/Kiswahili, Physics/ Physical Sciences and Chemistry; b) Craft Certificate in Electrical and Electronic Technology by KNEC or equivalent from an institution recognized by University Senate. 	Main Campus/ Full Time
Diploma in Mechanical Engineering	3 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, and a minimum of C- (minus) in Mathematics, English/ Kiswahili, Physics/ Physical Sciences and Chemistry; b) Craft Certificate in Electrical and Electronic Technology by KNEC or equivalent from an institution recognized by University Senate. 	Main Campus/ Full Time



FACULTY OF COMPUTING AND INFORMATION TECHNOLOGY

Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of Science in Information Technology	2 Years	 a) Bachelor of Science degree in Information Technology with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU, or any Institution recognized by the University. b) Bachelor of Science degree in Information Technology with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications. c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Master of Science in Computer Science	2 Years	 a) Bachelor of Science degree in Computer Science with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU, or any Institution recognized by the University; b) Bachelor of Science degree in Computer Science with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Diploma in Information Communication Technology (ICT)	2 1⁄2 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C- (minus) in Mathematics, English and Physics/ Chemistry/ Physical Sciences; b) A Certificate in ICT (from KNEC) or its equivalent from an institution approved by the University Senate. 	Main Campus/ Full Time



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
CCNA Networking	72 Hours	Computer Literate	Main Campus/
Academy			Full Time

Page **4** of **15** Riding on Technology, Inspiring Innovation



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
International Certificate of Digital Literacy (ICDL)			
ICDL Workforce 1. Profile pack 4 modules	1.5 months	None	Online and On Campus Part-Time
2. Profile pack 8 modules	3 months	None	
3. Module pack	2 weeks	None	
ICDL for Professionals	3 months	Basic IT Skills	Online and On Campus Part- Time
ICDL – Digital Citizen	3 months	None	Online and On Campus Part- Time
ICDL – Insights	1.5 months	Basic IT Skills	Online & On Campus Part-Time
ICDL – ICT in Education	1.5 months	None	Online & On Campus Part- Time
HCIA (Datacom)	80 Hours	KCSE, Computer Literate	Main Campus/ Evening, Weekdays or Saturday
HCIA (Security)	80 Hours	KCSE, Computer Literate	Main Campus/ Evening, Weekdays or Saturday
HCIA (Artificial Intelligence)	80 Hours	KCSE, Computer Literate	Main Campus/ Evening, Weekdays or Saturday
Certified Ethical Hacking	45 Hours	KCSE, Computer Literate	Online and On Campus Part-time



FACULTY OF MEDIA AND COMMUNICATION

Course	Duration	Minimum Entry Requirement	Campus/Mode of Study
Masters in Journalism and Media Studies & Masters in Corporate Communication	2 Years	 a) Bachelor's degree with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 in relevant field from MMU or any Institution recognized by the University. b) Bachelor's degree with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 in relevant field from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications. c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Bachelor of Film Production and Animation	4 Years	 a) KCSE with C+ (plus) Mean grade or its equivalent as determined by KNEC, with a minimum of C+ (plus) in English or Kiswahili; b) Higher National Diploma/ Diploma from any Institution recognized by University Senate; c) Any other qualification(s) recognized by the University Senate as equivalent to any of the above. 	Main Campus/ Full Time
Bachelor of Journalism	4 Years	 a) KCSE with C+ (plus) Mean grade or its equivalent as determined by KNEC, with a minimum of C+ (plus) in English or Kiswahili; b) Higher National Diploma/ Diploma from any Institution recognized by University Senate; c) Any other qualification(s) recognized by the University Senate as equivalent to any of the above. 	Main Campus/ Full Time
Bachelor of Applied Communication	4 Years	 a) KCSE with C+ (plus) Mean grade or its equivalent as determined by KNEC, with a minimum of C+ (plus) in English or Kiswahili; b) Higher National Diploma/ Diploma or any Institution recognized by the University Senate; c) Any other qualification(s) recognized by the University Senate as equivalent to any of the above. 	Main Campus/ Full Time



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Diploma in Journalism	2 ½ years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C (plain) in either English or Kiswahili; b) Certificate in Mass Communication or its equivalent from MMU or an Institution recognized by the University. 	Main Campus/ Full Time
Diploma in Strategic Public Relations	2 1⁄2 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C (plain) in either English or Kiswahili; b) Certificate in Mass Communication or its equivalent from MMU or an Institution recognized by the University. 	Main Campus/ Full Time
Diploma in Film Production & Animation	2 1/2 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C (plain) in either English or Kiswahili; b) Certificate in Mass Communication or its equivalent from MMU or an institution recognized by the University. 	Main Campus/ Full Time
Certificate in Mass Communication	1 Year	KCSE with C- (minus) Mean grade or its equivalent as determined by KNEC, with a minimum of C- (minus) in English or Kiswahili.	Main Campus/ Full Time



FACULTY OF BUSINESS AND ECONOMICS

Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master in BusinessAdministration (MBA)Options:1.1.Accounting2.Finance3.StrategicManagement4.Marketing5.Entrepreneurship6.Human ResourceManagement	2 Years	 a) Bachelor's degree with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor degree with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Master of Science in Supply Chain Management	2 Years	 a) Bachelor's degree with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor's degree with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; a) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Diploma in Human Resource Management (HRM)	3 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C- (minus) in Mathematics or Commerce or Economics or Accounts and C-(minus) in English or Kiswahili; b) A bridging course grade C- in English or Kiswahili or Mathematics from an Institution recognized by the University. 	Main Campus/ Full Time
Diploma in Procurement and Logistics Management	3 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, and a minimum of C- (minus) in Mathematics or Commerce or Economics or Accounts and C-(minus) in English or Kiswahili; b) A bridging course grade C- in English or Kiswahili or Mathematics from an Institution recognized by the University. 	Main Campus/ Full Time



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Diploma in Business Administration	3 Years	 a) KCSE with C (plain) Mean grade or its equivalent as determined by KNEC and a minimum of C- (minus) in Mathematics or Commerce or Economics or Accounts and C-(minus) in English or Kiswahili; b) A bridging course grade C- in English or Kiswahili or Mathematics from an Institution recognized by the University. 	Main Campus/ Full Time
Diploma in Hospitality and Tourism Management	3 Years	 a) KCSE with C- (minus) Mean grade or its equivalent as determined by KNEC and a minimum of C- (minus) in any two or the following subjects: Geography/ History, Business Education/ English/ Kiswahili/ Foreign Language, Mathematics/ Commerce, or Business Studies; b) A Certificate in a field related to Hospitality and Tourism from an Institution recognized by the University. 	Main Campus/ Full Time
Diploma in Marketing	3 Years	 a) KCSE with C- (minus) Mean grade or its equivalent as determined by KNEC and a minimum of C- (minus) in Mathematics or Commerce or Business Studies or Accounts or Economics and C-(minus) in English or Kiswahili; b) A bridging course grade C- in English or Kiswahili or Mathematics from MMU or an Institution recognized by the University. 	Main Campus/ Full Time
Certificate in Business Administration & Certificate in Procurement and Logistics Management	1 Year	KCSE with D+ (plus) Mean Grade or its equivalent as determined by KNEC and a minimum of D+ (plus) in Mathematics or Commerce or Business Studies or Accounts or Economics and a D+ (plus) in English or Kiswahili.	Main Campus/ Full Time
International Diploma in Insurance (A Cambridge International College Affiliate)		A degree from a recognized University OR KCSE C- (minus) and above OR Certificate in Insurance from a recognized Institution or awarding body OR Certificate of Proficiency (COP) with experience	Distant Learning



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Professional Diploma in Procurement and Supplies (Level 6)	5 Months	CIPS Advanced Diploma	Main Campus/ Full Time
CIPS Advanced Diploma (Level 5)	5 Months	Diploma in Procurement and Supply	Main Campus/ Full Time
Diploma in Procurement and Supplies (Level 4)	5 Months	Advanced Certificate in Procurement/2 years working experience/higher relevant qualification including degrees from Institutions recognized by the University.	Main Campus/ Full Time
Advanced Certificate in Procurement (Level 3)	5 Months	Certificate in Procurement	Main Campus/ Full Time
Certificate in Procurement (Level 2)	5 Months	KCSE with D+ (plus) Mean Grade or its equivalent as determined by KNEC.	Main Campus/ Full Time
Accounting Technicians Diploma-KASNEB Level 1 Level 2		KCSE with C- (minus) Mean grade or its equivalent as determined by KNEC or equivalent.	Main Campus/ Full Time
CPA /CIFA (Foundation Level)	5 Months	 KCSE with C+ (plus) Mean grade or its equivalent as determined by KNEC OR KASNEB Technician, OR Professional Examination Certificate, OR a degree from an institution recognized by the University, OR Diploma, OR such other certificates as September be approved by KASNEB. 	Main Campus/ Full Time
CPA /CIFA (Intermediate Level)	5 Months	CPA /CIFA - Foundation Level	Main Campus/ Full Time
CPA /CIFA (Advanced Level)	5 Months	CPA /CIFA - Intermediate Level	Main Campus/ Full Time
International Diploma in Human Resource Management, Cambridge		 KCSE with C (plain) Mean grade or its equivalent as determined by KNEC, with a minimum of C (plain) in Mathematics and English. NB: Mathematics can be substituted with Business Studies. 	Main Campus/ Full Time



FACULTY OF SCIENCE AND TECHNOLOGY

Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of Science in Analytical Chemistry	2 Years	 a) Bachelor's degree in Chemistry/ Analytical Chemistry with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor's degree in Chemistry/Analytical Chemistry with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Master of Science in Industrial Chemistry	2 Years	 d) Bachelor's degree in Chemistry/Industrial Chemistry with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; e) Bachelor's degree in Chemistry/Industrial Chemistry with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; f) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Master of Science in Applied Mathematics & Master of Science in Pure Mathematics	2 Years	 a) Bachelor's degree in Mathematics with Second Class Honours Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor's degree in Mathematics with Second Class Honours Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any institution recognized by the University. 	Main Campus/ Evening



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of Science in Statistics	2 Years	 a) Bachelor's degree in Mathematics/Statistics with Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor's degree in Mathematics/Statistics with Second Class Honours, Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any Institution recognized by the University. 	Main Campus/ Evening
Master of Science in Renewable Energy and Technology	2 Years	 a) Bachelor's degree in Physics/ Engineering with Second Class Honours Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or any Institution recognized by the University; b) Bachelor's degree in Physics/ Engineering with Second Class Honours Lower Division or a cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or any Institution recognized by the University, with three (3) years working experience in relevant field, or evidence of research capability either through research, paper presentations or peer reviewed publications; c) Relevant Postgraduate Diploma from MMU or any institution recognized by the University. 	Main Campus/ Evening



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Professional Certificate in Radiation Protection and Safety	3 Months	 a) Bachelor's degree in Physical Sciences/Biological Sciences/Applied Sciences/Medical Sciences/Engineering. b) Diploma in in Physical Sciences/Biological Sciences/Applied Sciences/Medical Sciences/Engineering. 	Main Campus/ Full Time/Part- time
T1/T2 Solar PV Professional Short Courses	10 Days	KCSE Certificate with a minimum grade of C(Plain) in Physics.	Main Campus/ Full Time.
T3 Grid-Tie Solar PV Professional Short Courses	10 Days	Diploma in any relevant field from any Institution recognized by the University.	Main Campus/ Full Time.
Solar Water Pumping Professional Short Courses	10 Days	Diploma in any relevant field from any Institution recognized by the University.	Main Campus/ Full Time.



Course	Duration	Minimum Entry Requirement	Campus/ Mode of Study
Master of science in Applied Optics	2 years	 a) Bachelor's degree in Applied Optics and Lasers, Applied Physics and Computer Science, Instrumentation and Control with at least Second Class Honours, Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or equivalent from another University recognized by the Senate. b) Bachelor's degree in Applied Optics and Lasers, Applied Physics and Computer Science, Instrumentation and Control with Second Class Honors, Lower Division or cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or equivalent from another University recognized by Senate with at least two (2) years of relevant experience. c) Any other relevant degree from MMU or from a University recognized by senate with at least an Upper Second Class Honors Bachelor's degree. d) A pass in a relevant Bachelor's degree and postgraduate diploma or equivalent from MMU or another University recognized by senate. 	Main Campus/ Evening
Master of Science in Laser Technology	2 years	 a) Bachelor's degree in Applied Optics and Lasers, Applied Physics and Computer Science, Instrumentation and Control with at least Second Class Honours Upper Division or a cumulative Grade Point Average (GPA) of 3.00 on a scale of 4.00 from MMU or equivalent from another University recognized by the Senate. b) Bachelor's degree in Applied Optics and Lasers, Applied Physics and Computer Science, Instrumentation and Control with Second Class Honors Lower Division or cumulative Grade Point Average (GPA) of 2.50 on a scale of 4.00 from MMU, or equivalent from another University recognized by Senate with at least two (2) years of relevant experience. c) Any other relevant degree from MMU or from a University recognized by senate with at least an Upper Second Class Honors Bachelor's degree. d) A pass in a relevant Bachelor's degree and postgraduate diploma or equivalent from MMU or another University recognized by senate. 	Main Campus/ Evening

NATIONAL INSTITUTE FOR OPTICS & LASERS



APPLICATION PROCEDURE

Applications should be made through the Multimedia University of Kenya online application portal (<u>https://onlineapplication.mmu.ac.ke/apply</u>) OR on prescribed application forms obtainable from the MMU website (<u>www.mmu.ac.ke</u>) or the Corporate Affairs Office at MMU Main Campus. Payment of a non-refundable application fee for CERTIFICATE (Kshs.500.00); DIPLOMA (Kshs.500.00); BACHELORS (Kshs.1,000.00); and POSTGRADUATE (Kshs.1,500.00) should be made through the MMU Cash Office.

1. UNDERGRADUATE/ DIPLOMA/ CERTIFICATE

- a) For Online Application, applicants should fill all the provided fields and upload the following documents in their correct formats:
 - i. KCSE Certificate/ Result slip (PDF)
 - ii. National ID/ Birth Certificate (PDF)
 - iii. Passport size photo (picture format)
- b) For Physical Application, applicants should fill the application form and attach the following documents:
 - i. A copy of KCSE Certificate/ Result slip
 - ii. A copy of National ID/ Birth Certificate
 - iii. Original application fee receipt

Application forms should be submitted to Admissions Office, MMU Main Campus

2. POSTGRADUATE APPLICATION

Physical application

- i. Three (3) completed copies of the application form
- ii. Three (3) passport size photographs
- iii. Three (3) copies of the appropriate Undergraduate degree certificate and copies of all transcripts
- iv. Three (3) copies of KCSE certificates
- v. Three (3) copies of application fee receipts

Application forms should be submitted to the office of the Director, Board of Postgraduate Studies, MMU Main Campus

THE DEADLINE OF SUBMISSION OF APPLICATIONS FOR JANUARY 2024 INTAKE - FRIDAY 8TH DECEMBER, 2023

For more information on Undergraduate, Diploma and Certificate Level, contact:

The Registrar, Academic Affairs Main Campus, Nairobi Tel: 020 7252053 E-mail: <u>registraraa@mmu.ac.ke</u> OR For more information on Postgraduate Courses, contact:

Director, Post Graduate Studies Main Campus, Nairobi Tel: 020 7252535 Cell: 0724257083/ 0735900008

Page **15** of **15** Riding on Technology, Inspiring Innovation

