MURANG'A UNIVERSITY OF TECHNOLOGY

MUT NEWS

A Publication of the Office of the Vice Chancellor

2nd Graduation Special



2ND GRADUATION CEREMONY, INSTALLATION OF THE VICE CHANCELLOR AND CELEBRATION OF ISO 9001 : 2015 TRANSITION

Our Vision

A leading University in Technological Innovation, Training and Research for Socio-economic Development.

Our Mission

To Advance Knowledge and Learning in Science and Technology through Teaching, Learning, Consultancy, Research and Innovation for Socio-economic Development.

Core Values

- Innovation and Creativity
- Professionalism
- Teamwork
- Freedom of Enquiry
- Integrity
- Fairness and Non-discrimination

Our Motto

Innovation for Prosperity



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Student Leader



Mr. Nick Tonny Munene,
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MESSAGE FROM THE CHANCELLOR



Prof. Justin Irina, PhD,
EBS Chancellor

Welcome to the Second Graduation Ceremony of Murang'a University of Technology (MUT). First and foremost, I congratulate all the graduands on their achievement.

I wish to express my gratitude to the President of the Republic of Kenya, H.E. Hon. Uhuru Kenyatta for appointing a vibrant Council. Further, I wish to thank the Ministry of Education for appointing Prof. Dickson Nyariki as the substantive Vice Chancellor of MUT. I congratulate him on his appointment as the first Vice Chancellor.

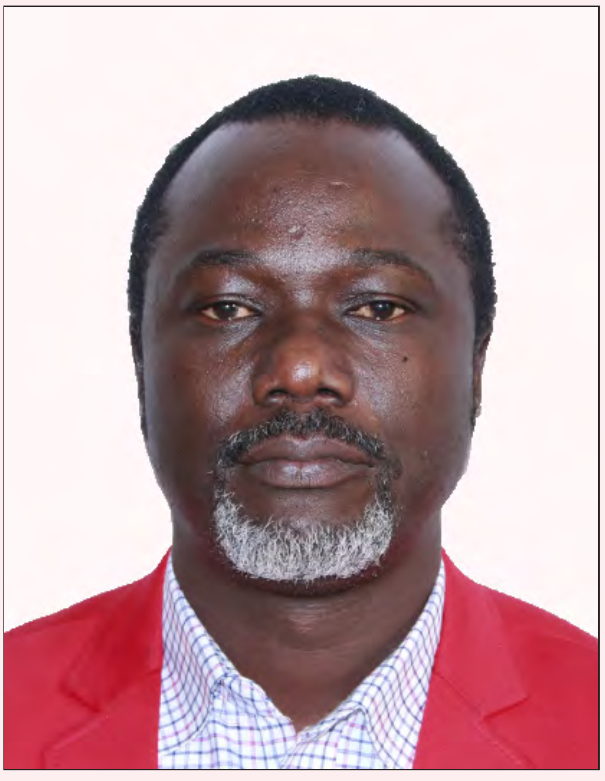
I also wish to thank the Kenya Government for funding the University since its inception. It is through this financial support that the University has been able to attract and retain staff and put up the necessary infrastructure to support her core mandate. In the same breath, I appeal to the Government to consider enhancing this funding in order to speed up the development of the University to adequately support the ever increasing number of students. Further, I appeal for the support of the Cabinet Secretary to find a speedy solution to the question of encroachment of MUT land by private developers. If this matter is not expeditiously resolved, it is likely to create disharmony, leading to the impediment of progress in the University.

Through our collective efforts, MUT is growing into a promising institution of higher learning that offers quality research, academic excellence and community service. This is precisely why the University exists; for the mutual benefit of the institution, the students and the entire community. MUT endeavours to continue improving her Faculty and infrastructure for purposes of producing graduates who will be useful to the country by playing a role in the country's development and in their own personal advancement.

In this year's graduation, we recognise one of the Kenyans that has excelled in human endeavour and whose pursuits have been instrumental in bringing enormous positive change to society not only in our country but also in the rest of the world. Today, we are proud to honour one of our great sons - Hon. Dr. Charles Wanyoike Rubia - with an Honorary Doctorate Degree of Murang'a University of Technology. We salute him.

In conclusion, we congratulate, once again, the graduands of this year and celebrate their academic accomplishments. We wish them success in whatever they plan to do in the future.

MESSAGE FROM THE CHAIRMAN OF THE UNIVERSITY COUNCIL



Prof. Joachim Osur, PhD,
Chairman

Welcome to the 2nd Graduation Ceremony of Murang'a University of Technology (MUT). I take this opportunity to congratulate this year's graduating class on their accomplishment.

I wish to express my deep gratitude to the President, H.E. Hon. Uhuru Kenyatta and his Government through the Cabinet Secretary, Ministry of Education, Amb. (Dr.) Amina Mohamed for appointing me the Chairman of the University Council. On behalf of the Council, I also thank the Ministry of Education for appointing the new Council members. I congratulate the Council members on their appointment and wish them success as they serve the University. As a Council, we pledge our total commitment towards the realization of the University Vision and Mission through quality leadership.

Further, I thank the Ministry of Education for appointing Prof. Dickson Nyariki as the pioneer Vice Chancellor of Murang'a University of Technology. Prof. Nyariki has a wealth of experience, both in the public and private sector, which will be valuable for the development of this institution. I congratulate him and urge him to give his best in order to take this University to the next level. I, therefore, request all those who will be working with him to support him as he seeks to do this.

We are satisfied that the University has come this far in terms of infrastructural development, academic staff growth, research, innovation, teaching, learning and in many other aspects. However, as we strive to build this institution to be a University of repute in the region and beyond, we are faced with a number of challenges. Top on the list are limited funding from the exchequer and the land demarcation issue. The latter has hampered the process of development, particularly the University's efforts to put up infrastructure that would secure her resources, staff and students. We, therefore, call upon the Government to increase funding to MUT, as well as urge all stakeholders to come together and find a solution to the land issue.

To the graduands, we ask you to be good ambassadors of the University because this institution will always be your Alma Mater. Let us guard its name and support its growth in all ways.

THE UNIVERSITY COUNCIL



Prof. Joachim Osur, PhD,
Chairman



Dr. Sang Kipkemboi Sang, PhD.



CPA Eunice M. Juma



Mr. Alfred L. Ejem



Mrs. Lucy N. Kaburia



Mr. Peter M.Kibinda



Dr. Meshack Opwora



Prof. Dickson Nyariki, PhD,
Council Secretary and Vice Chancellor

MESSAGE FROM THE VICE CHANCELLOR

The second cohort of Murang'a University of Technology (MUT) graduands is being conferred degrees and awarded diplomas and certificates today. I take this opportunity to congratulate them on this tremendous achievement.

This graduation is special to me not only because we are coming of age as a University but also because we are honouring one of the greatest scions of this county and country who have made major contributions to our Country in general and to this institution in particular. On behalf of the University Senate and Management, I therefore salute Dr (H.C.) Charles Rubia together with all the men and women of Murang'a County who worked with him and made sacrifices to enable the establishment of Murang'a College of Technology, which was the offshoot of the current University.

Today is also an important day for us as a University, because it is an occasion to mark our transition from the previous 9001-2008 ISO Standard to the new 9001-2015 ISO Standard. This is not a mean achievement. It is a demonstration that we deliver quality services to our customers; and we endeavour to continue doing so into the future. I wish, therefore, to thank the Council for supporting the process, and to congratulate all the MUT staff and students for the important role they played in order for us to realise this transition. I would like to single out for special appreciation the Coordinator in charge of ISO and PC, Mr. Miano, for his gallant efforts in ensuring that the processes of transition were smooth and successful.

I cannot forget to mention that today the University celebrates my installation as the pioneer Vice Chancellor of MUT. I accept this honour with a great deal of humility and gratitude. I would like, therefore, to thank the Government through the Ministry of Education for the appointment, and the immediate former Council of the University for showing confidence in me and proposing my appointment. Further, I wish to recognise our academic and administrative staff and students who played various roles to enable my confirmation as the Vice Chancellor; I thank them and pledge that I will not take their support for granted.

Since the award of Charter about two years ago, our University has continued to grow steadily in respect of student enrolment and infrastructural development. The University is a budding institution that intends to develop into a Centre of Excellence in Technological Innovation. Student numbers now stand at around 3,200 and are expected to grow to 4,000 or more in September this year. Among these, we are conscientiously working to increase enrolment in STEM and particularly in technical disciplines. Accredited degree



Prof. Dickson Nyariki, PhD,
Vice Chancellor

programmes, with students placed by KUCCPS, are now 35 from the initial 13 in 2016. Our Senate has also approved an additional 40 or so programmes which we intend to systematically mount as we grow our capacity, and as we seek accreditation by the Commission for University Education (CUE). Our Faculty has expanded with respect to the proportion of PhD holders. Our academic staff to administrative staff ratio is about 1:2.7 and growing.

As we focus on the main mandate of the University, it is not lost on us that we must support the President's Big Four Agenda. With the guidance of our Council, the University has therefore reoriented her PC targets to make her contribution to that Agenda, albeit in a small way; and also to the Sustainable Development Goals (SDG) and Vision 2030.

I sincerely thank the Government, through the Ministry of Education, for providing the necessary resources to support the growth of the University. We hope that the support will be sustained and even enhanced so that we can continue improving service delivery to all our customers. I also express my utmost appreciation to the University Council for providing strategic guidance to the University Management, which has led to the current developments to be achieved. We commit ourselves to continue making concerted efforts to maintain the momentum in order to realise the desired goals.

Finally, we celebrate all those graduating whose toil complemented the work of their lecturers and professors and the efforts and sacrifices of parents, guardians and sponsors in order to bear the fruits of success we are witnessing today. We thank you and wish you the best in your future endeavours.

THE UNIVERSITY MANAGEMENT BOARD



Prof. Dickson Nyariki, PhD,
Vice Chancellor and Chairman,
University Management Board



Prof. Beatrice W. Mugendi, PhD,
Deputy Vice Chancellor,
Finance and Development



Prof. Prisca J.Tuitoek, PhD,
Deputy Vice Chancellor,
Academic and Student Affairs



Prof. Bulitia Godrick Matthews, PhD,
Registrar, Administration and Planning



Dr. Richard Juma, PhD,
Registrar, Academic and Student Affairs



CPA Richard Ng'ang'a Karigi,
Finance Officer



Prof. Geoffrey Muketha Muchiri, PhD,
Deans' Representative

DIVISION OF ACADEMIC AND STUDENT AFFAIRS

On behalf of the Division of Academic and Student Affairs (DVC ASA), I wish to congratulate all our graduands on the occasion of their graduation from Murang'a University of Technology (MUT). Secondly, I congratulate Prof. Dickson Nyariki on his installation as the first Vice-Chancellor of the University. Thirdly, we are proud and indeed happy as MUT to celebrate the transition from the ISO 9001:2008 to the ISO 9001:2015.

The Division of Academic and Student Affairs is proud to send to the job market graduates who are well grounded in the knowledge and skills in their areas of study. Our committed lecturers have moulded the graduands and given them the required professional exposure.

The Office of DVC ASA promotes a sense of collegiality among various academic units of the University through Deans, Directors, Chairs of Departments, Coordinators and other Staff in ensuring that Murang'a University of Technology delivers her promises of quality service under its core mandate. The Division ensures that the University's Mission remains vibrant and relevant in the day-to-day experiences of our students, staff and other stakeholders. Key roles in the office of DVC (ASA) is to provide policy guidelines on teaching, planning, research, development and management of academic programmes, development and design of curricula, ensuring quality instruction and assessment of students, and overseeing the administration of students' welfare services among others. In addition, the University shall endeavour to build capacity of staff and implement research and extension policy framework. This will fast track establishment of research partnerships with strategic institutions.

Murang'a University of Technology endevours to promote practical oriented education and training of our students. In this respect, all programmes have an exposure to industrial attachments. We thank our partners who have enabled our students to use their facilities to gain the practical experience they require.

The Division has continued to develop academic programmes in line with the market needs, especially in Science, Education, Technology and Engineering both in the undergraduate and postgraduate studies. Our programmes are run in the regular day hours, evening and weekend. The introduction of other modes of delivery including open and distance learning will further increase access to our programmes. We welcome our clients to take advantage of the opportunities that are offered at the University.



Prof. Prisca J.Tuitoek, PhD,
Deputy Vice Chancellor, Academic and Student Affairs

In the area of Student Welfare, the Division is pleased to report that there is close interaction between students and staff to make the campus experience comfortable. Some notable programmes introduced to improve the student welfare include: the introduction of Wardens in campus and off-campus residences (hostels) and academic advising (mentorship) which will assist in reaching each student and facilitate individual development. The University has excelled in co-curricular activities such as, Drama, Games and Sports, as well as Clubs and society where a number of trophies were won in the Eastern Region. Finally, the students held peaceful elections in February 2018.

The Research, Innovation and Outreach activities are coordinated by the Division of Academic and Student Affairs. The academic staff have actively participated in competitive research and innovation proposal writing including, National Research Fund (NRF), and Kenya Education Network (KENET) where a total of over Kshs. 100 million has been attracted to the University. In addition, the Vice-Chancellor's Research Grant introduced this Financial Year saw four (4) teams succeed in being sponsored by the University. The Division organized a number of outreach activities including Open/Careers Days, tree planting and Murang'a Town Cleaning. A number of Partners such as the County Government, AMICA, Proto Company have worked closely with the University and we are grateful for their support.

In conclusion, I wish all graduands the very best in your endevours. I encourage you to register as MUT Alumni so as to create a forum for assisting one another and also contributing ideas that will support and improve your ALMA Mater. As you consider advancing in your education, remember we have introduced very competitive postgraduate programmes, welcome back.

DIVISION OF FINANCE AND DEVELOPMENT

On behalf of the Division of Finance and Development of Murang'a University of Technology (MUT), I take this opportunity to congratulate all our graduands on this happy occasion. Each one of you has worked hard and deserves the award in your specific areas of study. We celebrate you today.

The division of Finance and Development is mandated to manage finances and development activities at the University in line with the University's vision, mission and strategic objectives. To ensure excellence in delivery of services to students, staff and relevant stakeholders the Division has developed policies, procedures and put in place systems aimed at achieving efficient and effective financial management at MUT. The Division has continued to support the core business of the University through infrastructure development. In this regard, the construction of a Science Complex that will house Applied Science laboratories and lecture halls is in progress. The University has completed the Internet Protocol-Private Branch Exchange (IP PBX) project enabling efficient communication within the institution. In addition, the University has subscribed to e-resources such as Sage and Research4life where students can access journal articles, e-books and databases in all subject areas. The students have access to high internet connectivity with specific hot spots designated specifically for their use within the University.

The University is providing 24/7 medical services at the MUT Clinic in addition to counselling services, quality and affordable meals at the MUT student cafeteria. We continue to support student activities as part of holistic nurturing that includes clubs and sports activities, implementation of activities that mitigate against HIV and AIDS, alcohol and drug abuse as well as promotion of National Values and cohesion. A work study program has already been implemented for students. We have enhanced student security through application of technology in intelligence gathering within and outside the University.

MUT continues to impact the community through various activities. The MUT staff and students participated in community service and joined other stakeholders in environmental conservation by planting over 2000 tree seedlings at the Ndakaini dam catchment area. Together with the Murang'a County representation, MUT participated in Murang'a town plastic clean up exercise. MUT is at the final



Prof. Beatrice W. Mugendi, PhD,
Deputy Vice Chancellor,
Finance and Development

stage of supervising development of Kandara and Kamukunji Technical Institutes that are expected to take their first cohort of students in September 2018.

Today, MUT celebrates the transition from ISO 9001:2008 to ISO 9001:2015. The new Quality Management System (QMS) edition requires risk-based thinking that pays more attention to risk management and an understanding of the needs and expectations of relevant interested parties. This will enable MUT to address risks and opportunities associated with the institution's context and quality objectives and manage the opportunities and potential threats. The process of certification included staff training on the new edition of QMS, identification of relevant interested parties, potential risks and opportunities, documentation of procedures, internal audits and finally the certification audit. With the achievement of ISO 9001:2015 certification, MUT has gained additional momentum to continually and systematically improve her processes to meet customer expectations. Congratulations to MUT staff for demonstrating a high level of teamwork and achieving this milestone.

On behalf of the division, I take this opportunity to congratulate Prof. Dickson M. Nyariki on his appointment as the first Vice-Chancellor of Murang'a University for Technology and we join in celebrating his installation today.

Once again we wish all our graduands successful careers.

REGISTRAR, ACADEMIC AND STUDENT AFFAIRS



Dr. Richard Juma, PhD.

I wish to take this opportunity to congratulate the graduands of the 2nd graduation ceremony, for their hard earned achievement. This graduation is a culmination of several years of hard work and sacrifice put in by the graduands, staff and other stake holders. On this day, it is worth to note that you have triumphed against all odds to be among those graduating from this esteemed institution. The University is committed towards ensuring students receive world class training, that will enable them to participate in nation building with confidence.

The programmes offered provide our students with the relevant industrial competencies, skills, knowledge and integrated understanding required by different fields and related environment as well as those seeking competitive advantage in the work-place and world of consultancy. Furthermore, we look forward to ushering you back into the University as you seek to advance your education through postgraduate programmes.

I wish you well in your endeavours. God bless you and God bless Murang'a University of Technology.

REGISTRAR, ADMINISTRATION AND PLANNING



Prof. Bulitia Godrick Matthews, PhD.

On behalf of the Administration and Planning Division, I offer my sincere congratulations to all those graduating today for successfully completing their studies. As a division, our operations are guided by the scheme of service which enables us to operate transparently. This ensures that our staff are aware of their responsibilities and obligations. We have developed policies that guide our day to day operations and hence promoting a cohesive and harmonious working relationship among the members of staff. These policies include: Human Resource, Finance, Gender and Mainstreaming, Anti-corruption, Staff Code of Conduct and Ethics, among others. The strategic plan (2013-2018) has enabled us to plan and implement various development projects.

As the Registrar, I share in this boundless joy. I wish you happiness in your well-earned achievements and hope that great tidings will follow you throughout your lives. The success you are celebrating today is a confirmation of fruitful engagement with staff, students and the entire community of Murang'a University of Technology. Your success is well deserved and will give you a chance to spread your wings and showcase the knowledge and skills acquired in your academic pursuit.

To the students, I thank you for your pride in Murang'a University of Technology and for choosing to pursue your studies here. I thank the parents and guardians for their sacrifice in educating these young ones and for their trust and confidence in Murang'a University of Technology. Many thanks also go to the community for your contributions towards the growth of the University.

FINANCE OFFICE



CPA Richard Ng'ang'a Karigi,
Finance Officer

I take this earliest opportunity to congratulate the 2017/2018 academic year graduands. Your graduation today signifies hard-work and support by guardians/parents during the academic stay in the University. Further, this ceremony is a culmination of hard work in readiness to face the outside world with optimism and confidence. You are equal to the task.

Finance Department at Murang'a University of Technology provides central financial services essential to supporting the students, staff, as well as external stakeholders. Our primary functions include: the offices of Budget and Budgetary Control, Student Finance, Creditors, Debtors, Personal Claims, Payroll and Cash.

We are a cohesive team, obligated to serve our clients. Through our vast expertise, leadership in the management of the resources of the University, and commitment to client service, we seek to gain operational excellence and compliance hence enabling the University realize its mission and goals.

I would like to take this chance to thank the management and other stakeholders for the immense support and understanding in spite of limited resources during this period, and look ahead for the same in the future. I am optimistic that with your support and the team spirit, we have established, we shall realize both individual and institutional visions.
God bless you all.

DEANS' REPRESENTATIVE



Prof. Geoffrey Muketha Muchiri,
PhD,
Deans' Representative

On behalf of all Deans and Directors, I join the University Management to congratulate all our graduands for completing their studies successfully.

Our Schools and Directorates have worked tirelessly in close collaboration with the University Management to ensure that high quality education is availed to every one of our students.

The combined labour of all stakeholders across the University has led to the success stories that we are now witnessing in the class of 2018.

I wish all graduands success in their future endeavours.

SCHOOL OF BUSINESS AND ECONOMICS (SBE)



Prof. Clifford Machogu, PhD,
Ag. Dean

On behalf of the staff and students in the School of Business and Economics (SBE), I extend my heartfelt congratulations to the graduating class. The training you have received through our programmes and courses will make you champions in a variety of career options. The graduands benefited from our experienced academic staff with insight and expertise based on cutting-edge research that exposed them to knowledge. This will help them realize their professional dreams.

Our programmes are dynamic and evolving to meet the changing requirements of industry and indeed the business world. I am confident that our graduating class and indeed all our students will enjoy international recognition and exemptions from examinations offered by accounting and finance professional bodies. As they join the job market, I urge them to remember they have been adequately trained. They will need to ethically exercise due diligence and the sky shall be their limit.

Once again congratulations.

SCHOOL OF PURE AND APPLIED SCIENCES (SPAS)



Dr. Sylvia Opiyo, PhD,
Ag. Dean

On behalf of the School of Pure and Applied Sciences (SPAS), students and staff, I take this opportunity to congratulate all Murang'a University of Technology graduands of 2018 on the successful completion of their studies. Special congratulations go to our Bachelor of Science (Mathematics and Computer Science) class. Your commitment, hard work and dedication have helped you to achieve your ultimate goal of acquiring knowledge, skills and expertise in your area of specialization. The School wishes you the best of luck in your future undertakings

The School of Pure and Applied Sciences offers competitive programmes which train highly qualified graduates in the areas of Actuarial Sciences, Mathematics, Physical and Biological Sciences at Certificate, Diploma, Undergraduate and Postgraduate levels.

In line with the University's vision, mission and strategic objectives, the School of Pure and Applied Sciences strives to train and develop competencies most needed for those who work in industries, financial, health, learning and research institutions as well as information technology in Kenya and abroad.

SCHOOL OF COMPUTING AND INFORMATION TECHNOLOGY(SCIT)



Prof. Geoffrey Muketha Muchiri, PhD, Ag. Dean

On behalf of the School of Computing and Information Technology, I would like to extend my heartfelt congratulations to all our graduands on the successful completion of their studies. I am confident that you are now equipped with cutting-edge knowledge and skills in all computing areas and their applications, in readiness to start contributing to our society.

The School has developed programs at the certificate, diploma, bachelor, master and PhD levels. We are fortunate to have engaged competent academic and technical staff. Members of academic staff together with the postgraduate students are involved in cutting-edge research in areas such as networking, mobile computing, software metrics, software quality engineering, programming languages, computer security, databases, information retrieval, machine learning, pattern recognition, image processing, and human computer interaction.

We are very proud of our graduands who have shown a lot of dedication and passion for their studies during the last four academic years. We join the entire MUT community in conveying our best wishes to the graduating class of 2018.

Current Research Projects by members of SCIT

Real-Time Surveillance of Crop Pests and Diseases Using Deep Learning Techniques

This is a 1-year project funded by the Kenya Education Network(Kenet) in the 2018/2019 Financial Year. The project is a collaboration between Murang'a University of Technology and Meru University of Science and Technology and involves training of high performance computers using deep neural networks to monitor crop pests and diseases in Kenya.

In this arrangement, Murang'a University of Technology will host a High-Performance Computer (HPC) which will host the deep neural network program, and will serve farmers from Murang'a County. A similar HPC will be hosted by Meru University of Science and Technology and will serve farmers from Meru County. The farmers will be provided with a mobile application to enable them to interact with the HPCs in real-time.





State of the art computer labs

Competence Network for E-Inclusion and Assistive Technologies (CNEAT)

This a 3-year project funded by the National Research Fund (NRF), Kenya, commencing 2016/2017 Financial Year. The project is a collaboration between Meru University of Science and Technology, Murang'a University of Technology and Kenya Methodist University. It involves computer-based assistive technologies (ATs) such as eye and head tracking devices that are used to help children with non-functional arms to use computers. Using ATs, a child may for instance play computer games by looking intently at icons to open them, and by moving the tongue to scroll the cursor.and Technology, Murang'a University of Technology and Kenya Methodist University. It involves computer-based assistive technologies (ATs) such as eye and head tracking devices that are used to help children with non-functional arms to use computers. Using ATs, a child may for instance play computer games by looking intently at icons to open them, and by moving the tongue to scroll the cursor.

We are collaborating with three Schools for the Physically Handicapped in Meru and Isiolo Counties. Each of the three schools will provide a lab which we will thereafter equip with several ATs-enabled computers. The Meru University of Science and Technology has been gracious enough to allocate us some office space at its Innovation, Incubation and Entrepreneurship Centre (IIEC).

The office, which will be equipped with more ATs-based computers, will not only serve as our project office, but will also serve as a centre for training trainers of trainers.

In the light of the above, we plan to recruit six students from each of the collaborating universities specializing in Software Engineering or related areas and train them for some weeks at our offices at the IIEC. The trained students will then help us to train special teachers working in our partner schools. The students will be expected to grow with the project for the entire period of three years, which is an added advantage to them.

SCHOOL OF EDUCATION (SEd.)



Dr. Peace Agufana, PhD,
Ag. Dean

On behalf of the School of Education (SEd.), I have the pleasure to convey my message of sincere congratulations to all those graduating today for successfully completing their programme of study.

School of Education is an emerging and fastest growing educational unit of Murang'a University of Technology. The school plays a key role in training teachers across teaching and learning institutions. The staff in the school strive to secure best teacher training programmes for the global society. Students/learners are taught and guided by professional lecturers skilled in teaching and learning matters and pedagogy.

The School offers both undergraduate and postgraduate programmes, which are designed to provide knowledge, skills and competences necessary for working in the field of education in a globalized society.

Once more, congratulations to the class of 2018, we share and celebrate your great achievement and wish you all God's blessings and you match with confidence to conquer the world and take your positions.

SCHOOL OF ENGINEERING AND TECHNOLOGY (SET)



Prof. Christopher Maina, PhD, Ag.Dean

On behalf of the School of Engineering and Technology (SET), I extend our sincere congratulations to all the 2018 graduands on the successful completion of your studies.

Throughout your academic journey, the University through the School has provided you with the requisite skills and knowledge to practice in your field of expertise. The School wishes you all the best in your career growth and encourages you to keep in touch with your alma mater.

SET is looking forward to being recognized internationally as a centre of excellence in engineering and technology and hopes to build engineering capacity for national development and wealth creation. This is through training of highly skilled workforce in engineering, technology, research, consultancy and extension services. In doing so, we seek to contribute to realizing Vision 2030 while addressing the Big Four agenda items (Manufacturing, Food Security and Nutrition, Universal Health Care and Affordable Housing).

The School is keen in making collaborations with like-minded institutions. Currently, the School is working in collaboration with Mount Kenya University to fabricate a new integrated system, polarization anisotropy diagnostics (PAD), for rapid detection of HAI pathogens. The School has engaged the industry as a means of marketing the courses offered. Proto Technologies invited the School to visit their premises, and through this linkage hired 5 of our top diploma students. Students studying technology related courses require numerous skills to fit into the fast-growing economy. In light of this, the School has organized training for the students in financial literacy with Post Bank, real-time simulation technologies by OPAL-RT technologies and programmable logic controllers by Centurion Limited.



Ag. Dean SET Prof. C. Maina, Dr. Ernest Wandea of MKU and other members of staff during one of the consultative meetings.



SET staff members at Proto Energy Ltd.

SCHOOL OF HOSPITALITY AND TOURISM MANAGEMENT (SHTM)



Dr. Joseph Njoroge, PhD,
Ag. Dean

The School of Hospitality and Tourism Management (SHTM) fraternity wishes to congratulate you on your graduation. Today is a special day. For our graduands it is a celebration of the culmination of one or more years of study.

We hope it will be an occasion that you will remember fondly for the rest of your lives. It is also an important day for the parents, partners, family and friends of the graduands. The achievement of your qualification from Murang'a University of Technology is one that is seldom managed without the support of those nearest to you. We are also united today by a shared sense of pride in achievement. The School of Hospitality and Tourism Management is proud of its graduands and we hope you are equally proud to be joining a community of alumni. We hope you will take confidence from that long history which shows MUT graduates have gone on to great success in life.

On behalf of everyone at the School of Hospitality and Tourism Management, I hope you enjoy today and I wish you every success for the future.

Félicitation pour ton passage! Congratulations on your graduation!



SHTM Students training on food production and service



SHTM Tourism Third Year Students on an academic trip

PICTORIALS



First years during their orientation



First years enjoy a 'selfie moment ' with the VC Prof. Dickson Nyariki after his orientation speech



Murang'a County First Lady Jane Mwangi, flagging off the town-cleaning exercise flanked by VC Prof. Nyariki and CEC Cecilia Kibe



Vice Chancellor Prof. Nyariki, DVC – F & D Prof. Beatrice Mugendi, Murang'a County First Lady Jane Mwangi, CEC Water Management Paul Macharia, lead by example in ridding the town of plastics in line with the recent national government directive



High school participants follow keenly as SCIT staff (Mr. Kihiu) takes them through a demonstration on Virtual Learning



MUT Vice Chancellor, DVC – ASA interacts with the Education Secretary ACK – Mt. Kenya Central, Rev. Wilson Burugu and one of the school Principals

PICTORIALS





MUT Serene learning Environment



Proposed Science Complex



The Chancellor of MUT planting a commemorative tree



The Chairman of Council planting a commemorative tree



MUT Chancellor Prof. Justin Irina, delivering his inaugural speech.



MUT Vice - Chancellor Prof. Dickson Nyariki, addressing the graduands during the 1st graduation ceremony

DIRECTORATE OF LINKAGES, OUTREACH AND PARTNERSHIPS (LOP)



Dr. Caroline Igoki Mwangi, PhD,
Ag. Director

We wish to join the Council, Management, staff, students, parents/guardians, friends, relatives and other well-wishers in congratulating you on this auspicious day of celebrating the culmination of your studies, a journey that began a couple of years ago. As a Directorate, we take note of your selfless contributions each year in seeking to improve yourselves and the community around you for example in conserving the environment for a better tomorrow. We, therefore, commend you to God and to the public at large as a cohort that is out to better themselves and others through diligence, unity and good governance and pray that the blessings of God be with you both now and always.

The Directorate of Linkages, Outreach and Partnerships - The nexus of interactions and community outreach for social economic development- wishes to thank the management, staff, students, our partners: Murang'a County Government, AMICA SACCO Ltd, Upper Tana Nairobi Water Fund and Ndakaini Dam Management amongst others for the support and participation we have enjoyed as we seek to attain the directorate's objectives. Through their support, we managed to participate in various activities including the ASK Show, plastic bags clean up and sensitization session in Murang'a town and a University open day where all the secondary schools in Murang'a County were invited. In addition, the Directorate participated in sensitization sessions on environmental conservation that culminated in tree planting along the Ndakaini water conservation areas towards the realization of the Vision 2030.

We specifically wish to appreciate the support and effort of each one of you (management, heads of University units, staff, students, partners, farmers, community and other stakeholders) for your unity and for tirelessly supporting these initiatives and participating voluntarily. As a directorate, you are valuable to us and we sincerely thank and honour you. We take this opportunity to invite and encourage the public to link with us in partnerships and outreach in all areas of mutual interest through collaborations, Memorandums of Understanding / Agreements, Community welfare initiatives, Research initiatives, Projects, Mentorship and Youth development projects among others.



Deputy Vice Chancellor (F& D) Prof. Beatrice Mugendi plants a tree during the Ndakaini tree planting exercise.



Ag. Director – Linkages, Outreach and Partnerships during the clean-up exercise at MUT

DIRECTORATE OF RESEARCH AND POSTGRADUATE STUDIES



Dr. Ptoton Brian, PhD,
Ag. Director

In the second graduation ceremony of Murang'a University of Technology, the Directorate of Research and Postgraduate Studies wishes to congratulate the graduating class of 2018. After rigorous training in your various fields, we wish you success in your future endeavours and urge you to be good ambassadors of MUT.

The Directorate has made big strides in achieving the mandate and strategic goals of the University as well as contributing to Kenya's development agenda (Vision 2030) and the "Big Four" priority areas. Recently, the University researchers and members of staff were able to attract over 100 million Kenya Shillings as individual and multidisciplinary research grants.

The University Management through the Directorate also contributes and supports research as a key mandate and priority of the University. The Management continues to support and encourage innovation and invention culture at MUT through Vice Chancellor's Research Grant for academic members of staff and Vice Chancellor's Innovation Awards for any member of staff and the student community. The University is, therefore, seeking partnerships and collaboration with NGO's, Embassies, Funding Bodies, National and County Government to make this noble programme a reality.

The Postgraduate MUT Community has also seen tremendous growth through development of new postgraduate programmes in the various Schools.

The University is offering One (1) Postgraduate Diploma, Sixteen (16) Master degree programmes and eight (8) Doctorate (PhD) degree programmes in the various Schools. The University Postgraduate population has grown to approximately to one hundred students. This student growth within a year is primarily attributed to conducive learning environment found at Murang'a University of Technology which includes dedicated and professional members of academic staff, established library and equipped laboratories and workshops.

As the Director, Research and Postgraduate Studies I welcome you to this Directorate and once again pass my congratulatory message to all graduating students.

NRF FUNDING FOR ANALYTICAL AND IMAGING LABORATORY

A team of academic members of staff of Murang'a University of Technology (MUT) led by Dr. Brian Mnangat Ptoton a Lecturer of Chemistry in the School of Pure and Applied Sciences (SPAS) and currently the Director, Research and Postgraduate Studies were awarded approximately Kshs. sixty (60) Million for establishment of Analytical and Imaging Laboratory by National Research Fund (NRF).

Establishment of Analytical and Imaging Laboratory in the University will be highly valuable to the farmers, entrepreneurs, community, neighboring research and training institutions. For farmers, the University through partnerships with other stakeholders including the County Government will use the facility to analyze and map soils to provide data for optimum agricultural productivity.

For entrepreneurs, the facility will be accredited by KEBS and be used to analyze new commercial products for standardization and approval for the Kenyan and international market. These include products such as commercial water products, fortified food products and value added agricultural products such as banana crisps, arrow-roots crisps products, milk products, flavored tea products and Coffee products.

The imaging aspect of the laboratory will help in development of prototypes and new products. The University has state-of-the-art 3D imaging equipment for designing and development of prototypes and models for new products such as pumps, bottles, industrial equipment etc. For neighboring tertiary institutions, the facility will be used for research, training and teaching through an agreed arrangement which includes signed memorandum of understanding (MoU) and formulated facility policies.

In general, the Analytical and Imaging Laboratory will provide research services not only to the local community but also to the country at-large. The laboratory will provide technical expertise for analysis of; water, soil, food, minerals, pharmaceuticals, fertilizers, agrochemicals and alcohol.

The Vice-Chancellor and the University Management would like to congratulate the team for winning the Institutions Infrastructure Support Grant from National Research Fund. The team members included: Dr. Brian Ptoton as the team leader; others include: Dr. Benson Mwangi; Dr. Peter Waithaka; Dr. Richard Juma; and Prof. Geoffrey Muchiri.



The Vice-Chancellor presenting a recognition certificate for attracting funds to the team leader Dr. Brian Ptoton. Looking on are: Mr. Timothy Gitau (Deputy Registrar-ASA), Prof. Prisca Tuitoek (DVC- ASA), Prof. Bulitia Godrick (Registrar- A&P).

DIRECTORATE OF QUALITY ASSURANCE AND PERFORMANCE MANAGEMENT



Dr. Benson Mwangi, PhD,
Director

The Directorate for Quality Assurance and Performance Management is responsible for instituting strategies and policies for the continuous improvement of academic quality and performance management in the university. The Directorate was created in 2016 in line with the requirements of the University Standards and Guidelines on quality of teaching (Inst/STD/09) which requires that universities institutionalize internal quality assurance mechanisms.

The Directorates key responsibilities include:

- Spearheading the university's quality and academic endeavors
- Supervising and coordinating the university's internal quality assurance practices
- Ensuring continuous improvement of academic standards in the university
- Instituting a culture of excellence and best practices in all operational areas of the University
- Preparing and coordinating self-assessment practices in the University
- Providing liaison services with external compliance enforcing entities such as the Commission for University Education (CUE), Kenya Universities Quality Assurance Network (KUQAN), East African Quality Assurance Network (EAQAN), Inter-university Council of East Africa (IUCEA) and other Government agencies.

In order to achieve the Directorates objectives, the University in 2018 established a Quality Assurance Mechanism that includes a University Quality Assurance Board and School and Departmental Quality Assurance Committees in order to enhance the monitoring of admission, teaching, learning and performance of students in the university. Further, the Directorate took several academic staff through capacity development sessions including training on pedagogy aimed at empowering academic staff in lecture delivery, exam setting, moderation, marking, and processing.

Every semester, the Directorate undertakes continuous monitoring and evaluation on lecture take offs, quality of lecture delivery and examination invigilation. These exercises have resulted in great improvement in the quality of academic delivery in the university. Lecture take off is now more than 90% in the second week, lecturers are now increasingly using technology in lecture delivery and enhancement of competency based training is now taking centre-stage. Moving forward, the Directorate plans to institute self-assessment at the programme and institutional levels, undertake programme reviews to address market demands and analysis of stakeholder satisfaction. Students will remain the focus of all activities of the Directorate for Quality Assurance and Performance Management.

DIRECTORATE OF CATERING AND ACCOMMODATION SERVICES(CAS)



Dr. Janet Mbogani, PhD,
Ag. Director

Welcome to the Directorate of Catering and Accommodation (CAS). As a directorate, we wish to congratulate the second graduands of MUT for the effort and hard work that has culminated into moments of celebration.

The Catering and Accomodation Directorate is composed of two departments that are mandated to offer functional and efficient catering and accommodation services to students and staff in and outside the University. We observe fairness and provide services without favour. The Directorate began with one dining hall, expanded to staff cafeteria and now offers quality meals and services to other stakeholders who hold their seminars and workshops within the University precinct. Some of our esteemed customers include Murang'a County Government, Kenya Revenue Authority officials, secondary school heads, salaries and remuneration of Kenya and stakeholders of Lands Commission of Kenya.

The Directorate also offers quality accommodation to students and oversees general University cleanliness and off-campus accommodation. With the out sourced cleaning services and our internal machinery, we boast of a clean University that is free from pollution. Every location in the university is a haven of relaxation.

We have made strides in accommodation. We have 6 hostels with a bed capacity of 586 and a strong network of off-campus accommodation. A new hostel is being constructed with a bed capacity of 272. Wardens both for University hostels and off Campus hostels that are privately owned have been introduced to enhance close contact with students and facilitate a strong counselling base as a panacea to students' psychological issues.

The Directorate believes in making our customers as comfortable as ever.





University Council members, led by Vice Chancellor Prof. Dickson Nyariki inspecting students' hostels.

DIRECTORATE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)



Mr. Stephen Kahara,
Ag. Director

On behalf of the staff of the ICT Directorate, I wish to congratulate the graduating class of 2018. As you look back on all you have accomplished in the University, we hope this will just be the beginning of many bigger achievements in your life! As you look forward over the horizon, we advise you to take all that you have learned through your experiences with us and remain active, engaged, and informed citizens of the society you will now enter. Continue to make us proud!

The University Management takes cognizant of the major role that ICT plays in the attainment of the University mission and goals. There are now multiple computer laboratories for student use. MUT has a fibre-supported network managed by the Network Administration section within the University's ICT Directorate. The Campus has an Intranet connecting the various academic buildings, library and university residence halls. Some of the academic buildings and residence halls have Wi-Fi access. The University Library is now equipped with computers and internet access to enable patrons search and retrieve learning materials on the web.

In early 2017, the campus network had a 50 Mbps uplink and same for the downlink. The Internet bandwidth has been increased to at least 150Mb/s with Wi-Fi access points mounted on various strategic points to allow staff and students browse at their convenience. In order to moderate bandwidth during business hours, the network administrator place student traffic on the VLANs and reserve much of the bandwidth for teaching and other support staff.

With the adoption of the Enterprise Resource Planning (ERP) Software in 2016, majority of the University functions have been fully automated. Students can register for courses, book halls of residence, access fees status and view examination results via an online portal in the comfort of their Wi-Fi enabled phones. Staff members can access their personal data; apply for leave, and verify financial information via the Portal.

The ICT Directorate maintains a vibrant website that provides existing and potential students with up-to-date information. With the recent web ranking, MUT was ranked position 27 among 123 education institutions ranked. This improved ranking is indeed a confirmation that Murang'a University of Technology has been in the forefront in offering quality and holistic education in the region fashioned on a foundation of innovation for prosperity. The ICT Directorate has also created two social networking groups to connect MUT students and alumni with their peers around the world. The office maintains an active Facebook page with over 4,800 fans. There is also a twitter account with over 2500 registered users.

Technology adoption among lecturers for teaching and research has also increased with the provision of additional computer labs and projectors. There are classrooms with an Ethernet port to which the instructor can connect, as do most staff offices. Each department has a projector, which exceptionally tech-savvy instructors may borrow for classroom use.

DIRECTORATE OF PERFORMANCE CONTRACT AND ISO



Mr. James Miano Njogu,
Ag. Director

The Directorate of Performance Contract and ISO is headed by a Director who is assisted by one Senior Administrative Assistant. The general purpose of the Directorate is to coordinate the implementation of Quality Management System as per ISO 9001:2015 Standard and also negotiate and vet targets in the Performance Contract.

The intended outcome is customer satisfaction for both internal (students) and external customers. This would be derived from efficient service delivery and enhancement of conducive environment.

To achieve the above-intended outcome, we have fast tracked transition to ISO 9001:2015 standard and eventual certification.

In Performance Contract we are in the league of high performers in the Ministries, Departments and Agencies (MDAs) with a Composite Score of between 2.5 and 2.7 which is very good. We have put down every measure to attain a Composite Score of 2.4 and below which is an excellent category. This is an indicator that we are in strict adherence to our objectives aimed at the realization of Murang'a University of Technology goals which are aligned to the national Vision 2030.

On behalf of the Directorate of Performance Contract and ISO I take this opportunity to congratulate all those graduating on this memorable and auspicious occasion which will doubtlessly leave an indelible mark not only in their hearts but also in the hearts of their parents, guardians and entire MUT fraternity who in one way or the other contributed in the realization of this aspiration.

May the favour of the Almighty guide every step you make in the actualization of your other aspirations whose impetus is your new adorable status.



MUT Staff training during ISO 9001:2015 transition training session.

DIRECTORATE OF ENTERPRISE SERVICES



Mr. Geoffrey S. Musoga,
Ag. Director

To our 2018 graduates, everything that has a beginning must have an end. Murang'a University of Technology Enterprise Services (MUTES) congratulates all and wishes you all the best in your endeavors. As you start your career walk, may the favor of our good Lord be upon you.

MUTES is a project undertaken by the University with the aim of increasing the financial capacity and manage the already existing enterprises. We focus on new enterprises in the most optimal way so as to attain effectiveness and efficiency contributing to financial stability in the institution. MUTES vision is to be an enterprise unit of excellence in offering quality services to its customers and its mission is to provide products and services based on new technology to meet the needs of the customers.

Due to the insufficient funds from the national government to universities, MUTES ensures its continuous growth and stability through generation of funds from business oriented activities.

In our pursuit to provide quality products and services, MUTES comply with applicable customers' requirements for the services rendered in accordance to the legal requirements as stipulated in the Kenyan law. Core values such as professionalism and ethics, quality and standards, innovation and uniqueness are accorded great attention.

We are proud of you.



It's a unique African chair



Dining Table set

UNIVERSITY LIBRARY



Mr. James Tutu Macharia,
Ag. University Librarian

On behalf of the Library and Information Service Division of Murang'a University of Technology, to graduating class of 2018, happy graduation, and congratulations on your great achievement.

The Library and Information Services Division acquires, organizes, disseminates information resources, and provides information services to Murang'a University of Technology community. The library provides information resources in both print and electronic to support technological innovation, training, and research in the university. The library has sample space for reading and researching. Access to e-electronic resources is via hotspots, and the e-resource section of the library.

The Library integrated Library Management System, (KOHA), hosts an online public catalogue (OPAC) for searching library resources, besides providing other library and information services like charging and discharging of information resources. The institutional repository is both a home and a window for the university's research output. The repository promotes the university's scholarly communication by preserving and providing access to faculties and students research articles, papers, dissertations, and projects.



The Chancellor, the Chairman of the Council, the Vice-Chancellor and MUT top management pay a courtesy call to the library



MUT Library

INDUSTRIAL ATTACHMENT



Mr. Vincent O. Atambo
Coordinator

Our students proceed to industrial attachment once they complete 75% of their course work. Whenever they proceed to industrial attachment, the University provides each of them an insurance cover with insured benefit such as medical expenses and accidental dental injuries among other benefits during the attachment period. Students on industrial attachment download and keep log books where they record relevant daily activities as well as new knowledge learnt during the attachment period. All university policies and procedures apply throughout the duration of industrial attachment.

To all of you graduating here today, I am sure you are right now having that sense of accomplishment mixed with no small measure of relief too. I take the opportunity to offer my sincerest congratulations and wish you every happiness in your well-earned achievement and I hope that you will each rightly celebrate in style. In addition to being here to witness your happiness in graduation, I am also happy to report that some of you were able to secure jobs in firms where you undertook your industrial attachment.

Industrial attachment is an industry-based practical training experience that prepares trainees for the tasks they are expected to perform on completion of their training. The purpose of industrial attachment at Murang'a University of Technology is to produce practically oriented graduates who meet the required job-related competences of their future careers. It also serves as a linkage between the University and various partners who consume services and/or products of the University. Additionally it provides an opportunity for students and academic staff to interact with stakeholders and potential employers and thus appreciate field situations that may generate information for curricula review and improvement.



Vincent Munene, a student in Food Science and Technology in the grading process of pineapples at Del Monte Factory in Thika.

OFFICE OF THE DEAN OF STUDENTS(DoS)



Dr. Andrew Warren Andayi, PhD, Ag. Dean

Foremost this office and its staff would like to congratulate the "Class 2018" on their graduation day and for the excellence they have been pursuing since their day one in MUT.

The key goal of the Directorate is to ensure students wellbeing outside the lecture hall. The main sections of the DoS/SW are Students Governance, Clubs & Societies, Financial Aid, Games &Sports, Guidance and Counselling. In addition, the DoS/SW is also involved in orientation of new students and students' disciplinary issues.

The Murang'a University of Technology Students Organization (MUTSO) is the main organ for students' governance. It is has 7 elected officials (council) who represent students in all the decision making bodies of MUT and also advocate & lobby for students rights and welfare. The MUTSO constitution was amended in order to comply with the Universities Amendment Act 2016, to give the MUTSO Constitution 2018. This constitution changed the voting system from direct ballot to a hybrid of 2 levels. In level one, all registered students vote to elect delegates and in level two, the elected delegates proceed to vote in the MUTSO council. The new constitution also ensures gender & ethnic diversity of the council. MUTSO elections were successfully held on February 13, 2018

Clubs and societies enhance Socialization, Participation in community issues and also extend academics beyond lecture-rooms. They also allow students to pursue spiritual matters, recreation and development of leadership skills. Currently, there are over 20 clubs/societies. These clubs/societies represent MUT in competitions and participate in community outreach activities e.g. planting trees in Murang'a Town &Ndakaini dam, Murang'a Town clean-up, Annual Christian Missions, blood donation, charity work and orientation of new students. Our drama club won 5 awards in the just concluded Central regional competitions.

Students' Financial aid to MUT students is mainly via the on-campus work-study program (WS). The WS program posts needy students to work in MUT offices and the pay goes towards fee payment. Currently, 30% of the applicants were awarded work-study compared to 10% in the past. To Compliment the WS program, MUTSO council awarded bursaries to over 30 students.

Games and Sports ensures recreation and physical fitness, right attitudes to competition, team work, leadership and stress management for students. MUT karate team are the Central region champions.

Guidance and Counselling (GC) is geared towards ensuring our students and members of staff are psychologically healthy through a variety of services and psycho-educative programmes. The GC is aimed at helping its clients resolve issues and cope with situations, attain self-empowerment, reach full potential, acquire self-knowledge &acceptance. GC has expanded its reach as seen in the increase in the numbers of students attending counselling, trained peer counsellors/educators, students participating in psycho-educative forums (e.g. HIV/AIDS and Alcohol and Drug Abuse mitigation activities) Currently GC has external collaborations with Murang'a County Government, NACADA, and Marie-Stopes.
Congrats to all our graduates, our new MUT ambassadors.



Deputy Vice Chancellor (F& D) Prof. Beatrice Mugendi - gives a keynote address during the HIV/AIDS sensitization seminar.

MESSAGE FROM THE MUT ALUMNUS



Mr. Kevin Agina,
Alumnus

It is indeed a great pleasure today representing Murang'a University of Technology Alumni during this auspicious occasion. As a proud alumni of Murang'a University of Technology, I wish to congratulate the graduating class of 2018. Heko! Cheers you made it. I can still feel the joy I had that day, it is indeed an achievement. For us it was a battle, being the pioneers it had its own challenges. Nevertheless, the beauty of being a test subject is that you are the first to know if the process was successful. Sure, for us it was a success.

Murang'a University of Technology has proved beyond reasonable doubts that, it is a world class university in the making. In the heart of a thriving Murang'a town, it has breathed life to the county. When we vacated from the university's hall of residence after students enrolment increased, we had problems finding hostels around. However, Muranga community responded well by putting up affordable hostels.

The purpose of an Alumni association is to foster a spirit of loyalty and to promote the general welfare of our University. Alumni associations exist to support the parent University's goals, and to strengthen the ties between alumni, the community, and the University. There are a lot of benefits of joining the association, some of these include: an immense network of professional contacts all with whom you already have one thing in common, whether you are making a career change, positioning yourself for that next promotion, or looking to hire for your own company, the university career center can help you among many other benefits. Currently, we are building the Alumni database and the University has set up an alumni office where you can register and access all relevant information about our association

Graduands, your graduation marks a significant moment in your lives. As you stream into the job market, believe not the fallacy that there are no job! Where there are no jobs you can always create one. Surround yourself with positive minded people and you will succeed. The academic battle has just begun and the Certificate, Diploma or Bachelors degree is just the beginning. Now you have acquired the power to read and do what to pertains to your degree. Please exercise that power, we want more doctorates in our alumni.

Congratulations once more and welcome to the Alumni Association.



Alumni Interim Officials holding a consultative meeting

MESSAGE FROM THE STUDENTS' GOVERNING COUNCIL



Mr. Vincent Murangiri,
Chairperson MUTSO

It gives me immense pleasure to see the successful completion of the various programs taken by our graduands today. I applaud your efforts and all the legitimate means you have applied to this far. Being just one step behind you, I am fully aware that this academic journey has not been for the faint hearted. Indeed, committed people outlast the difficulty and yes, you have done it. You have continually and at all times maintained high standards of academic and social discipline that we have all learnt from. This level of decorum is of its unique stature. I take up the challenge as the sitting chair, together with my other members of the organization to maintain this good tradition, and I promise, I will.

I challenge you today to continue fighting for what is rightfully yours academically and fearlessly. I challenge you to continue fighting illiteracy and vices in the society that have affected negatively the well being of our universities and our country at large.

As you leave Murang'a University of Technology into the corporate world and other businesses, much awaits you. Being ethical and professional will be a test of time that you must all of undergo and excel. Our country is in dire need of ethical leaders and professionals whom you must all strive to be. In the course of perverse world, where anybody can be anything, I beseech you to be kind, ethical, real professionals and always be mindful of the next generation.

I wish you the very best in your endeavours. Remember when challenges come your way, perceive them as a bend and not an end. As Arthur Golden once said, "I don't know when we will see each other again or what the world will be like when we do. We may both have seen many things. But I will think of you every time I need to be reminded that there is beauty and goodness in the world." From the entire fraternity of MUTSO, it is work well done.

Once again congratulations. Thank you and God Bless.



The New MUTSO Council Officials (From L-R) Phineas Mugambi, Jairus Daniel, Winnie Mugo, Jamin Ombatsa John Njenga, Martha Nkatha & Vincent Murangiri

EMPLOYEE OF THE YEAR 2017



Mr. James Miano Njogu
Ag. Director

One of my most adorable moments in my career is the time I realized that adopting a positive attitude and passion in my responsibilities reduces work stress and reverses the aging process.

You can however only achieve this if you are working in a conducive and enabling environment like Murang'a University of Technology. The impetus behind this is MUT Management headed by the Vice Chancellor Prof. Dickson Nyariki.

This is where responsibilities are given with minimal supervision. Contrary to popular thinking that this may compromise quality, it has worked miracles compounding intrinsic urge in most of us to remain relevant in the actualization of the University's mission. The ripple effect is quality based output by most of the employees.

The Management has indicated its support to quality output from employees by laying down structures for identifying and rewarding exemplary performance. It is through exploitation of this goodwill and the general support from MUT staff, that I have been able to steer ahead the Directorate of PC/ISO in supporting the realization of MUT goals. In my daily operations, I stay close to the dictates of MUT Strategic Objective no. 4: To establish and maintain organizational structures and processes that promote and support Training, Research and Innovation.

It is in this Strategic Objective that the mandate of the Directorate of PC/ISO in coordination of Performance Contracting and Quality Management System under ISO 9001:2015 is anchored. This together with embracing Quality Management System principle no. 6, Evidence Based Decision Making, has made it possible for me to realize the Directorate's objectives as cascaded from the larger institutional goals. It is my hope that as time goes by the Management shall be in a position to put more dimensions in the criteria for identifying an employee of the year so that we address the diverse workplace demands.

This way we shall be able to award more than one person and further enhance commitment to duty.
It is my sincere thanks to the Management and entire MUT fraternity for declaring me the employee of the year 2017. This leaves me with an utmost urge to pay back.

I take this opportunity to congratulate all those graduating on this memorable and heartbreaking auspicious occasion which will doubtlessly leave an indelible mark not only in their hearts but also to all those who in one way or the other contributed in the realization of this aspiration.

May the favour of the Almighty guide every step you make in the actualization of your other aspirations and open more doors of opportunity.

ACADEMIC PROGRAMMES

SCHOOL OF BUSINESS AND ECONOMICS

Department of Commerce

- Doctor of Philosophy in Agricultural Economics
- Master of Science in Agricultural Economics
- Bachelor of Commerce
- Bachelor of Procurement and Supply Chain Management
- Bachelor of Arts in Economics
- Bachelor of Arts in Public Administration
- Bachelor of Science in Agribusiness Management and Enterprise Development
- Diploma in Business Management
- Certificate Procurement and Supply Chain Management
- Certificate in Business Management

Department of Human Resource Management

- Doctor of Philosophy in Business Administration and Management
- Doctor of Philosophy in Public Administration
- Doctor of Philosophy in Human Resource Management
- Master of Public Administration
- Master of Business Administration
- Master of Science in Entrepreneurship
- Master of Science in Human Resource Management
- Bachelor of Science in Entrepreneurship & Small Enterprise Management
- Bachelor of Science in Human Resource Management
- Diploma in Human Resource Management

Department of Liberal Studies

- Doctor of Philosophy in Development Studies
- Master of Science in Development Studies
- Bachelor of Science in Criminology and Security Studies
- Bachelor of Public Relations and Strategic Communication
- Bachelor of Linguistics and Communication Studies
- Bachelor of Development Studies with IT
- Diploma in Criminology and Security Studies
- Diploma in Public Relations

SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Electrical and Electronic Engineering

- Master of Technology in Electrical and Electronic Engineering
- Bachelor of Science in Electrical and Electronic Engineering
- Bachelor of Technology in Mechanical Engineering
- Bachelor of Technology in Electrical and Electronic Engineering
- Diploma in Electrical Power systems Engineering
- Diploma in Control and Instrumentation Engineering
- Diploma in Electronic Communication Engineering
- Diploma in Automotive Engineering
- Diploma in Production Engineering
- Diploma in Refrigeration & Air Conditioning Engineering
- Diploma in Plant Engineering
- Certificate in Electrical and Electronic Engineering
- Certificate in Mechanical Engineering

Department of Building and Civil Engineering

- Bachelor of Technology in Civil Engineering
- Diploma in Water Engineering
- Diploma in Civil Engineering
- Certificate in Building construction

SCHOOL OF HOSPITALITY AND TOURISM MANAGEMENT

Department of Hospitality Management, Food Science Technology and Nutrition

- Bachelor of Hospitality Management
- Bachelor of Science in Food Science and Technology
- Bachelor of Science in Food, Nutrition and Dietetics
- Diploma in Hospitality Management
- Diploma in Nutrition and Dietetics
- Diploma in Food Science and Technology
- Certificate in Hospitality Management
- Certificate in Nutrition and Dietetics

Department of Tourism Management

- Doctor of Philosophy in Tourism and Hospitality Management
- Master of Philosophy in Tourism and Hospitality Management
- Bachelor of Tourism Management
- Bachelor of Travel and Tours Management
- Bachelor of Science in Events and Leisure Management
- Diploma in Tourism Management
- Certificate in Tourism Management
- Certificate in Hospitality Management

ACADEMIC PROGRAMMES

SCHOOL OF PURE AND APPLIED SCIENCES

Department of Physical and Biological Sciences

- PhD in Chemistry
- Master of Science in Chemistry
- Bachelor of Science in Analytical Chemistry
- Bachelor of Science in Industrial Chemistry
- Bachelor of Science (General)
- Bachelor of Science in Community Health
- Bachelor of Science in Medical Laboratory Science
- Bachelor of Science in Environmental Health
- Diploma in Applied Biology
- Diploma in Science Laboratory Technology
- Diploma in Analytical Chemistry

Department of Mathematics and Actuarial Science

- Master of Science in Statistics
- Bachelor of Science in Mathematics and Computer Science
- Bachelor of Science in Mathematics and Economics
- Bachelor of Science in Applied Statistics with Programming
- Bachelor of Science in Actuarial Science

SCHOOL OF COMPUTING AND INFORMATION TECHNOLOGY

Department of Information Technology

- Doctor of Philosophy in Information Technology
- Master of Science in Information Technology
- Bachelor of Science in Information Technology
- Bachelor of Business Information Technology (BBIT)
- Diploma in Information Technology
- Certificate in Information Technology

Department of Computer Science

- Doctor of Philosophy in Computer Science
- Master of Science in Computer Science
- Bachelor of Science in Software Engineering
- Bachelor of Science in Computer Science
- Bachelor of Science in Computer Technology
- Diploma in Computer Science
- Diploma in Computer Engineering and Technology
- Certificate in Computer Repair and Maintenance

SCHOOL OF EDUCATION

- Doctor of Philosophy (PhD) in Technology Education (Mechanical, Electrical & Electronics, and Building & Construction)
- Doctor of Philosophy (PhD) in Educational Communication & Technology
- Doctor of Philosophy (PhD) in Early Childhood Development Education
- Master of Technology Education, (Mechanical, Electrical & Electronics, and Building & Construction)
- Master in Education (Administration, Planning and Economics)
- Master in Education (Educational Communication Technology)
- Master of Education (Guidance and Counseling)
- Master in Early Childhood Development Education
- Master of Philosophy (Education Psychology)
- Bachelor of Technology Education (Civil Engineering, Mechanical Engineering and Electrical Engineering)
- Bachelor of Education (Science)
- Bachelor of Education (Arts)
- Bachelor in Early Childhood Development Education

APPLICATION

Application forms can be obtained from the Registrar (ASA) upon payment of a non-refundable fee of K.shs. 500 for Certificate courses; K.shs. 1,000 for diploma courses; K.shs. 1,500 for undergraduate and K.shs. 2,000 for postgraduate programmes. For more details on course requirements and application forms, kindly visit our website on www.mut.ac.ke.

MODE OF STUDY :

Full-time and Part-time (Evening and Weekend)

FEES PAYMENT BANK DETAILS

Kenya Commercial Bank (KCB)
Account Number: 1107198356
Branch: Murang'a or
any other branch of KCB country wide

Equity Bank
Account Number: 0220273636188
Branch: Murang'a or
any other Branch of Equity country wide.



For more information please contact the:
REGISTRAR, ACADEMIC AND STUDENT AFFAIRS
P.O. BOX 75-10200 MURANGA,
TEL: 0705 939269
Email: registrar-asa@mut.ac.ke OR admissions@mut.ac.ke

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