

— TURKANA —  
**University College**

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Turkana University College  
A constituent College of  
Masinde Muliro University of Science and Technology



The Cradle of Knowledge

**TURKANA UNIVERSITY COLLEGE**

(A Constituent College of Masinde Muliro University of Science & Technology)



Academic Programmes  
— 2017-2018 —

**Intakes**

Regular : • January • May • September  
• Full Time/Part Time

### **Vision**

To be the preferred University College in Humanities, Science and Technology

### **Mission Statement**

To provide holistic university education, create, preserve, and disseminate knowledge and skills, through superior pedagogy and research for transformation of lives and service to humanity.

### **Philosophy**

Turkana University College (TUC) holds the view that education, training and research are major tools in sustainable development of humanity, science and technology in a global environment. Thus, providing opportunity for advancement of humanity through improved environment

PROGRAMMES AND MINIMUM REQUIREMENTS		TUITION FEES/DURATION /MODE OF STUDY
SCHOOL OF SCIENCE - SHORT COURSES		
8.	First Aid at work	- Ksh 21,000/- 3 weeks
9.	First Aid for teachers	- Ksh 16,000/- 3 weeks
10.	Food Safety and Hygiene	- Ksh 12,000/- 2 weeks
11.	HIV/AIDS and Development	- Ksh 18,000/- 3 weeks
12.	Work place health and safety	- Ksh 21,000/- 3 weeks
13.	Monitoring and evaluating of health programs and projects	- Ksh 70,000/- 2 weeks
14.	Food security	- Ksh 21,000/- 3 weeks
15.	GIS and remote sensing	- Ksh 90,000/- 2 weeks
16.	Environmental impact assessment and audit (	- Ksh 70,000/- 3 weeks
17.	Health and human rights	- Ksh 16,000/- 2 weeks
18.	Health education and promotion	- Ksh 14,000/- 2 weeks
19.	Research methods (Quantitative and Qualitative Health Research Methods)	- Ksh 45,000/- 1 week
20.	Financial management in health	- Ksh 45,000/- 1 week

4.	<b>Bachelor of Science in Renewable Energy and Technology</b> <i>Minimum requirements:</i> Mean grade of C+ (Plus) at KCSE and at least a C+ (Plus) in the following: Mathematics, Physics or Physical Sciences, Biology and Chemistry. Or Higher National Diploma (to be admitted in 3rd Year) Or, Diploma in Engineering	- 80,000/= per semester - 5 Academic years - Full – time
5.	<b>Diploma in Information Technology</b> Minimum mean grade of C- (Minus) at KCSE with at least C- (minus) in English and Mathematics Or Certificate in IT related discipline with a credit pass from recognized institution.	-40,000/-per Semester - Full – time - Field Attachment
6.	<b>Diploma in Water Technology</b> Minimum Mean grade of C (plain) at KCSE with minimum C- (minus) in Mathematics, Physics or Physical Sciences or a Certificate in related discipline with at least a Credit or equivalent from a recognized institution.	-40,000/-per Semester - Full – time - Field Attachment
7.	<b>Diploma in Agriculture</b> Minimum mean grade C- (Minus) KCSE. Or KCE Division II Or KACE with at least 1 principal Pass. Or Certificate in the relevant area from MMUST or any other recognized institution	-30,000/= per semester - Full time - Field attachment

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## INTRODUCTION

Turkana University College (TUC) was inaugurated on the 27th January 2017 as a constituent college of Masinde Muliro University of Science and Technology (MMUST).

This is Kenya's first public university to be established in the vast resource-rich area of North Western Kenya.

### WHY STUDY AT TURKANA UNIVERSITY COLLEGE?

1. The University thrives in an environment that fosters technology, innovation, creativity and research.
2. Turkana University College offers its students, quality academic and career education to meet individual and societal needs. The University's overall goal is to train career minded individuals by offering education that produces skilled, disciplined, honest and innovative workers through its programmes.
3. **Research and Development:** We create innovators and support them to commercialize innovations and inventions.
4. **Academic resources:** We have qualified staff, well equipped library, IT laboratory with easy access of Wi-Fi internet and other academic resources.
5. **Student welfare support:** The University College has established accommodation facilities and other recreational centres.
6. **Course completion time:** Students are able to complete their course within the stipulated time. Students' academic progress is closely monitored and evaluated on continuous basis.
7. **Flexible study options:** Flexible modes of learning, which includes fulltime & part-time

PROGRAMMES AND MINIMUM REQUIREMENTS		TUITION FEES/DURATION /MODE OF STUDY
III	SCHOOL OF EDUCATION	
1.	<b>Bachelor of Education in Early Childhood Studies</b> <i>Minimum requirements:</i> Mean grade of C+ at KCSE Or Diploma in ECE Or KCE with at least Division (III) plus P1 Certificate Or Diploma in Teaching Or KACE with 1 principal and 2 Subsidiary Passes plus ECE Diploma	- 50,000/= per semester - 4 Academic Years - Full time - Evening/Weekend
2.	<b>Bachelor of Education (Arts)</b> <i>Subject combination</i> - History/Geography/CRE/ Kiswahili - English/Literature - Business Studies/Mathematics  <i>Minimum requirements:</i> Mean grade C+ (plus) at KCSE and at least C+ in each of the two teaching subjects chosen. Or 2 principal passes at A-level and 1 subsidiary in relevant subjects. Or Diploma in Education	- 50,000/= per semester - 4 Academic Years - Full time - Evening/Weekend
3.	<b>Diploma in Early Childhood Studies</b> <i>Minimum requirements:</i> Minimum mean grade C- (Minus) KCSE. Or KCE Division II Or KACE with at least 1 principal Pass. Or Certificate in the relevant area from any other recognized institution	- 30,000/= per semester - Full - time - Field Attachment - Evening/Weekend
IV	SCHOOL OF SCIENCE	
1.	<b>Master of Public Health</b> <i>Minimum requirements:</i> Bachelors degree with 2nd Class Honors, Upper division in the relevant field OR Bachelors degree with 2nd Class Honors, Lower division in the relevant field with two (2) years relevant experience; from a recognized Institution.	- 162,750/= (Year 1) - 138,500/= (Year 2) - Regular - Evening/Weekend
2.	<b>Bachelor of Science in Environmental Health</b> <i>Minimum requirements:</i> Mean Grade of C+ (plus) at KCSE with C+ (plus) in English/ Kiswahili, Biology, Chemistry and Mathematics/Physics. Or B in Biological Sciences and C+ in English, Mathematics/Physical Sciences. Or 2 principal passes in Biology and Physics and a credit either in Chemistry or Mathematics EACE Or Diploma in any health related field	- 60,000/= per Semester - 4 Academic years - Full time
3.	<b>Bachelor of Science in Environmental Science</b> <i>Minimum requirements:</i> Mean grade of a C+(plus) at KCSE and a C+ in Biology or Biological Sciences and C (plain) in Mathematics, Or 2 Principal passes at A-level, one of which must be in Biology, Or Diploma in relevant area of study (may be exempted in relevant units	- 55,000/= per semester - 4 Academic years - Full - time



PROGRAMMES AND MINIMUM REQUIREMENTS		TUITION FEES/DURATION /MODE OF STUDY
SCHOOL OF BUSINESS AND ECONOMICS - SHORT COURSES		
6.	Boda Boda road safety	- 5,000/= - 2 weeks
7.	Ethics and governance	- 15,000/= - 2 weeks
8.	Leadership skills	- 15,000/= - 2 weeks
9.	Stress management	- 15,000/= - 2 weeks
10.	Employee motivation and employee relations	- 15,000/= - 2 weeks
11.	Entrepreneurship	- 15,000/= - 2 weeks
12.	Business planning	- 15,000/= - 2 weeks
13.	Disaster Preparedness and Response	- 15,000/= - 2 weeks
14.	Book keeping & Accountancy	- 15,000/= - 2 weeks
15.	Customer Care and Communication skills	- 15,000/= - 2 weeks
16.	Essential management skills for Personal assistants and executive secretaries	- 15,000/= - 2 weeks
17.	Conflict resolution and management	- 15,000/= - 2 weeks



*Cabinet Secretary for Education, Dr. Fred Matiangi, Commission Chairman Chacha Nyaigotti Chacha and Turkana University College, Principal Prof. Egara Kabaji skims through TUC Prospectus during Commission of University Education, Exhibition held at Catholic University of East Africa*

8. **Security:** There is enhanced security in the University College and its environs.
9. **Community Services/Engagements:** Turkana University College is committed to carrying out Corporate Social Responsibility(CSR) based activities that add value to the community
10. **Multicultural diversity:** The University recognizes the diversity of its student's population and develops talents through organizing of cultural events.
11. **Career placement:** The University is committed to producing highly skilled individuals to fit the job market.
12. **Academic exchanges:** Students' benefit from academic exchanges with local institutions of higher learning.



**Administration Block**

## Academic programmes

PROGRAMMES AND MINIMUM REQUIREMENTS		TUITION FEES/DURATION /MODE OF STUDY
<b>I SCHOOL OF HUMANITIES AND SOCIAL SCIENCES</b>		
1.	Masters in Development Studies <i>Minimum requirements:</i> Bachelors degree with 2nd Class Honors, Upper division in the relevant field OR Bachelors degree with 2nd Class Honors, Lower division in the relevant field with two (2) years relevant experience; from a recognized Institution.	- 162,750/= (Year 1) - 138,500/= (Year 2) - Regular/Evening/Weekend
2.	Bachelor of Social Work and Administration <i>Minimum requirements:</i> Mean grade of C+ (plus) at KCSE with at least a C+ (plus) in English Or 2 principal passes at A-level and 1 subsidiary in relevant subjects Or Diploma in a relevant area of study	- 50,000/= per semester - 4 Academic Years - Full time - Evening/Weekend
3.	Bachelor of Arts in Development Studies <i>Minimum requirements:</i> Mean grade of C+ (plus) at KCSE with at least a C+ (plus) in English Or 2 principal passes at A-level and 1 subsidiary in relevant subjects Or Diploma in a relevant area of study	- 50,000/= per semester - 4 Academic Years - Full time - Evening/Weekend
4.	Bachelor of Science in Conflict Resolution and Humanitarian Assistance <i>Minimum requirements:</i> Mean grade of a C+(plus) at KCSE and C (Plain) in English or Kiswahili, Or 2 Principal and 1 subsidiary pass at A- level Or Diploma in relevant area of study (may be exempted in relevant units)	- 60,000/= per semester - 4 Academic years - Full - time - Evening/Weekend
5.	Diploma in Community Development and Social Work <i>Minimum requirements:</i> Minimum mean grade C- (Minus) KCSE. Or KCE Division II Or KACE with at least 1 principal Pass. Or Certificate in the relevant area from any other recognized institution	- 30,000/= per semester - Full - time - Evening/Weekend - Field Attachment
6.	Certificate in Community Development and Social Work <i>Minimum requirements:</i> Minimum mean grade of D+ (Plus) Or KCE Division III Or Any other qualifications recognized by MMUST Senate	- 30,000/= per semester - Full - time - Evening/Weekend - Field Attachment
<b>SCHOOL OF HUMANITIES AND SOCIAL SCIENCES - SHORT COURSES</b>		
7.	Project Planning & Management	- 125000/= (Residential) - 81000/= (Non-Residential) - 3 weeks
8.	Leadership, Ethics and Integrity	- 125000/= (Residential) - 81000/= (Non-Residential) - 3 weeks
9.	The Women's Executive Leadership Program	- 35000/= (Residential) - 25000/= (Non-Residential) - 1 week
10.	Project Proposal Writing	- 95000/=Residential) - 65000/= Non-Residential - 2 weeks
11.	Conflict Management and Resolution	- 35000/=Residential) - 25000/=Non-Residential - 1 week
12.	Result-Based Monitoring & Evaluation	- 95000/=Residential - 65000/= (Non-Residential) - 2 weeks
13.	Disaster Assessment and Management	- Ksh 40,000/- 1 week

PROGRAMMES AND MINIMUM REQUIREMENTS		TUITION FEES/DURATION /MODE OF STUDY
<b>II SCHOOL OF BUSINESS AND ECONOMICS</b>		
1.	<b>Masters in Business Administration</b> <i>Specialization</i> Accounting, Marketing, Human Resource, Production & Operation Management, Small Business Management, Strategic Management <i>Minimum requirements:</i> Bachelors degree with 2nd Class Honors, Upper division in the relevant field OR Bachelors degree with 2nd Class Honors, Lower division in the relevant field with two (2) years relevant experience; from a recognized Institution.	- 162,750/= (Year 1) - 138,500/= (Year 2) - Regular/Evening/Weekend
2.	<b>Masters of Arts in Public Administration &amp; Management (MPAM)</b> <i>Specialization</i> Public Policy and Administration, Local Government Administration, Community Development and NGO Management, Financial Management <i>Minimum requirements:</i> Bachelors degree with 2nd Class Honors, Upper division in the relevant field OR Bachelors degree with 2nd Class Honors, Lower division in the relevant field with two (2) years relevant experience; from a recognized Institution.	- 162,750/= (Year 1) - 138,500/= (Year 2) - Regular/Evening/Weekend
3.	<b>Bachelor of Business Management</b> <i>Options:</i> Accounting, Marketing, Finance, HRM, Entrepreneurship, Banking & Finance, Purchasing & Supply Chain Mgt) <i>Minimum requirements:</i> Minimum aggregate of C+ in KCSE and minimum of C (plain) in either Mathematic/Business Studies or English/Kiswahili Or KACE certificate with minimum of two Principal passes and one Subsidiary Pass, and a minimum of a credit pass in Mathematics at KCE Or a Business Diploma validated by CUE with a minimum of credit C. Any other equivalence as determined by The KNEC. A student who has undertaken an equivalent programme may be granted credit transfer on case by case basis.	- 60,000/= per semester - 4 Academic Years - Evening/Weekend - Full - time
4.	<b>Diploma in Business Management</b> <i>Specializations:</i> Accounting, Marketing, Finance, HRM, Entrepreneurship, Purchasing & Supply Chain Mgt <i>Minimum requirements:</i> Minimum mean grade of C- (Minus) KCSE. With C- (Minus) in Mathematics/Business studies/Commerce. Or KCE Division III with a credit in Mathematics/Business related course and English Or KACE with at least 1 principal Pass. Or Certificate in Business Management from any other recognized institution.	- 30,000/= per semester - Full time - Evening/Weekend - Field Attachment
5.	<b>Certificate in Business Management</b> <i>Minimum requirements:</i> Minimum mean grade of D+ (Plus) Or KCE Division III Or Any other qualifications recognized by MMUST Senate	- 30,000/- per semester - Full time - Evening/Weekend