



# MACHAKOS UNIVERSITY



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## OFFICE OF THE REGISTRAR (ACADEMIC & STUDENT AFFAIRS)

### SEPTEMBER, 2018 INTAKES

Machakos University wishes to invite applications from qualified persons for admission into the following programmes  
 Offered at our Main Campus

### FULL TIME, EVENINGS & WEEKENDS MODES FOR SEPTEMBER 2018 INTAKES

### PART-TIME MODE – AUGUST & DECEMBER 2018 INTAKES

#### MAIN CAMPUS

#### SCHOOL OF ENGINEERING AND TECHNOLOGY

#### INTAKES- ANUALLY IN THE MONTH OF SEPTEMBER

DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
(a) Bachelor of Science (Electrical and Electronic Engineering) (b) Bachelor of Science (Civil Engineering) (c) Bachelor of Science (Mechanical Engineering)	(i) KCSE Mean Grade C+ (Plus) with a minimum of B+(Plus) or equivalent in Mathematics and Physics and B(Plain) in Chemistry and English  (ii) OR Mean Grade of C (Plain) at KCSE or equivalent with a Diploma of Credit pass in relevant field of study from a recognized institution.
(a) Bachelor of Science (Information Technology) (b) Bachelor of Science (Telecommunication & Information Technology)	(i) KCSE Mean Grade C+(Plus) with C+(Plus) in English and C+(Plus) in Mathematics, or  (ii) Mean Grade C (Plain) at KCSE and a Diploma in IT with Credit Pass
DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS



Bachelor of Science (Computer Science)	(i) KCSE Mean Grade C+ (Plus) with B+(Plus) in Mathematics, B+ in Physics and C+ in English, OR (ii) Diploma in Computer Science or related field with Credit Pass and Mean Grade of C(Plain) in KCSE with C+ in Mathematics and Physics.
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**INTAKES IN SEPTEMBER 2018**

Diploma in Information Communication Technology	(i) KCSE Mean Grade C(Plain), with C(Plain) in both Mathematics and English, OR (ii) Certificate holders in a related field with KCSE Mean Grade C-(Minus) and a C-(Minus) in both Mathematics and English
(a) Diploma in Electrical Engineering (Power & Telecommunication Options) (b) Diploma in Building Construction Technology (c) Diploma in Civil Engineering (d) Diploma in Mechanical Engineering (e) (Production, Plant and Automotive options)	Mean Grade of C (Plain) at KCSE or equivalent with at least C- (Minus) in Mathematics, Physics or Chemistry and English or Kiswahili. Mean Grade of C-(Minus) at KCSE or equivalent with certificate in related field from a recognized institution
(a) Certificate in Building Construction Technology (b) Certificate in Mechanical Engineering  (c) Certificate in Electrical Engineering	KCSE Mean Grade of C-(Minus) or KCE Div. III

**SCHOOL OF BUSINESS AND ECONOMICS**

**SEPTEMBER 2018 INTAKE**

<b>DEGREE, DIPLOMA AND CERTIFICATE COURSES</b>	<b>MINIMUM REQUIREMENTS</b>
Doctor of Philosophy (PhD) in Business <ul style="list-style-type: none"> <li>❖ Human Resource Management</li> <li>❖ Finance</li> <li>❖ Strategic Management</li> <li>❖ Marketing</li> </ul>	A holder of a Master of Business Administration (MBA) degree or its equivalent in business from University or other institution recognized by University Senate  OR  A holder of a Master degree from a recognized University in areas of specialization relevant to disciplines in the school of Business & Economics

**SEPTEMBER 2018 INTAKE**

(a) Master of Business Administration (MBA) <ul style="list-style-type: none"> <li>❖ Marketing,</li> <li>❖ Strategic Management,</li> <li>❖ Human Resource Management,</li> <li>❖ Accounting &amp; Finance</li> </ul> (b) Master of Science (Human Resource Management) (c) Master of Science (Finance) (d) Master of Economics (e) Master of Science (Finance) (f) Master of Science (Econometrics) (g) Master of Economics (Policy & Management)	Holders of Bachelor's Degree with 2 <sup>nd</sup> Class Honour's (Upper Division) from a recognized institution. Those with Second Class (Lower Division) and at least two years' relevant work experience may be considered
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**INTAKES IN SEPTEMBER 2018**



(a) Bachelor of Commerce (b) Bachelor of Economics and Finance (c) Bachelor of Economics and Statistics (d) Bachelor of Economics (e) Bachelor of Science (Banking & Credit Management)	KCSE Minimum Mean Grade C+ (Plus) with C (plain) in Mathematics and English
(a) Diploma in Procurement and Supply Chain Management (b) Diploma in Accountancy (c) Diploma in Business Management	KCSE Mean Grade of C (Plain) or Certificate in PSCM or KCE Div.III
(a) Certificate in Procurement and Supply Chain Management (b) Certificate in Business Management	KCSE Mean Grade of C-(Minus) or KCE Div. IV

## SCHOOL OF EDUCATION

### INTAKES IN SEPTEMBER 2018

DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
<p>Doctor of Philosophy (PhD) in</p> <ul style="list-style-type: none"> <li>❖ Educational Management</li> <li>❖ Curriculum Studies</li> <li>❖ Educational Communication &amp; Information Technology</li> <li>❖ Educational Psychology</li> </ul> <p>(Offered through part-time, evening and weekend modes)</p>	<ul style="list-style-type: none"> <li>• A holder of a Master degree from a recognized University in areas of specialization relevant to disciplines in the school of Education</li> <li>• Must have covered at-least five (5) Units at M.Ed level in area of specialization with B and above or equivalent grade</li> </ul> <p>Must show ability to undertake academic research in the areas of specialization.</p>
DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
<p>Master of Education (M.Ed):-</p> <ul style="list-style-type: none"> <li>❖ Educational Administration &amp; Planning</li> <li>❖ Curriculum Studies</li> <li>❖ Educational Communication &amp; Information Technology.</li> <li>❖ Early Childhood Education</li> <li>❖ Educational Psychology</li> </ul> <p>(Offered through part-time, evening and weekend modes)</p>	<p>Holders of Bachelor's Degree with 2<sup>nd</sup> Class Honour's (Upper Division) from a recognized institution.</p> <p>Those with Second Class (Lower Division) may be considered on condition that they have Grade C and above in units relevant to their specialization</p>
Bachelor of Education(Arts)	Minimum of C+ (plus) in KCSE OR equivalent with at least C + (plus) in two teaching subjects OR minimum of C (plain) in KCSE OR equivalent with a Diploma in Education and at least C + (plus) in two teaching subjects
Bachelor of Education(Science)	Minimum of C+ (plus) in KCSE or equivalent with at least C + (plus) in two teaching subjects and C+ (plus) in Mathematics OR minimum of C (plain) in KCSE or equivalent with a Diploma in Education



	and at least C + (plus) in two teaching subjects.
Bachelor of Education in Early Childhood Education	Minimum of C+ (plus) in KCSE or equivalent OR minimum of C (plain) in KCSE or equivalent with a Diploma in ECDE or its equivalent with an overall pass of credit or distinction.
Bachelor of Education in Special Needs Education	Minimum of C+ (plus) in KCSE or equivalent with at least C + (plus) in two teaching subjects OR minimum of C (plain) in KCSE or equivalent with a Diploma in Education OR Special Education and at least C + (plus) in two teaching subjects.
<b>DEGREE, DIPLOMA AND CERTIFICATE COURSES</b>	<b>MINIMUM REQUIREMENTS</b>
Postgraduate Diploma in Education	Bachelor Degree or its equivalent from recognized institution
Diploma in Education (Science)	KCSE Mean Grade of C+ with at least C+ in two teaching Subject And at least C- (Minus) in Mathematics
Diploma in Early Childhood Development Education	KCSE Mean Grade of C (Plain) OR Division III at KCE OR Mean Grade C-(Minus) or an Early Childhood Studies Certificate from a recognized Institution.
Diploma in Education (Arts)	KCSE Mean Grade of C+ with at least C+ in two teaching Subject And at least D+ (Plus) in Mathematics

**SCHOOL OF HOSPITALITY & TOURISM MANAGEMENT**

**INTAKES IN SEPTEMBER 2018**

<b>DEGREE, DIPLOMA AND CERTIFICATE COURSES</b>	<b>MINIMUM REQUIREMENTS</b>
Bachelor of Science (Hospitality and Tourism Management)	KCSE Mean Grade C+ (Plus) or equivalent with at least C+(plus) or equivalent in any three (3) of the following subjects: English/Kiswahili/Foreign Languages; Biology/Biological Sciences; Chemistry/Physical Sciences/Physics; Mathematics; OR C (Plain) at KCSE or equivalent with a Diploma in Hospitality Management from a recognized institution.
Diploma in Hospitality Management	KCSE Mean Grade of C (Plain)
Diploma in Food and Beverage Management	KCSE Mean Grade of C (Plain)
(a) Certificate in Hospitality and Tourism Operations (b) Certificate in Food and Beverage	KCSE Mean Grade of C- (Minus) with at least D (Plain) in Mathematics

**SCHOOL OF AGRICULTURAL SCIENCES**

**INTAKES IN SEPTEMBER 2018**



DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
(a) Bachelor of Science (Agricultural Education and Extension) (b) Bachelor of Science (Agribusiness Management and Trade)	KCSE Minimum Mean Grade C+ (Plus) or equivalent with at least C+(Plus) in Biology, Chemistry, Agriculture, Geography and Mathematics OR Mean Grade C+ (Plus) at KCSE or equivalent with a Diploma in Agricultural Education or related Agricultural Course
Diploma in Agricultural Education and Extension	KCSE Mean Grade of C+ (Plus) must have C+ in Agriculture, Biology and Mathematics

### SCHOOL OF ENVIRONMENT & NATURAL RESOURCE MANAGEMENT

#### INTAKES IN SEPTEMBER 2018

DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
(a) Bachelor of Environmental Studies (Community Development) (b) Bachelors of Environmental Studies (Resources Conservation) (c) Bachelor of Environmental Sciences	KCSE Minimum Mean Grade C+ (Plus) or equivalent with at least C+(Plus) in Biology, Chemistry, Agriculture, Geography and Mathematics OR Mean Grade C (Plain) at KCSE or equivalent with at least credit pass in an environmental related course from a recognized/accredited institution.

### SCHOOL OF PURE AND APPLIED SCIENCES

#### INTAKES IN SEPTEMBER 2018

DEGREE, DIPLOMA AND CERTIFICATE COURSES	MINIMUM REQUIREMENTS
Master of Science (Chemistry)	Holders of Bachelor of Science degree (B.Sc) with at least an upper class honours OR Holders of Bachelor of Education degree (B.Ed) with at least an upper 2 <sup>nd</sup> class honours degree and who have studied chemistry either as a major or as a regular subject.
Bachelor of Science (Statistics and Programming)	KCSE Mean Grade C+ (Plus) with atleast B(Plain) or equivalent in Mathematics C+(Plus) in English and C(Plain) in Physics OR Must have a Minimum of C (Plain) at KCSE and a Diploma in Statistics with at least a credit pass from an institution recognized by the University senate.
Bachelor of Science (Mathematics and Computer Science)	KCSE Mean Grade C+ (Plus) with at least B(Plain) or equivalent in Mathematics C+(Plus) in English and C(Plain) in Physics OR Must have passed with a credit at Diploma level in Computer Science, Computer Engineering, Electrical Engineering or any other relevant Diploma to be determined by the department of





	<p>Mathematics, Statistics &amp; Actuarial Science at Machakos University &amp; must have at least C+ (plus) at KCSE or equivalent.</p> <p>OR</p> <p>Mean grade of C- (Minus) at KCSE and progressed from certificate to Diploma at Machakos University or any other recognized/accredited institution.</p>
Bachelor of Science (Mathematics)	<p>KCSE Mean Grade C+ (Plus) with at least B- (Minus) in Mathematics or equivalent</p> <p>OR</p> <p>Mean grade of C- (Minus) at KCSE and progressed from certificate to Diploma at Machakos University or any other recognized/accredited institution.</p>
Bachelor of Science in Biology	<p>KCSE Mean Grade C+ (Plus) or equivalent with at least B- (Minus) in Biology/ Biological.</p> <p>In addition, the student must satisfy any of the following minimum requirement.</p> <p>Alternative A: Chemistry C+, Physics C (Plain), Mathematics C (plain), Geography B- (minus), English C+ (plus)</p> <p>Alternative B: Physical Science B- (minus), Mathematics C (plain), Geography B- (minus), English C+ (plus), Agriculture B- (minus)</p> <p>OR</p> <p>KCSE mean grade of C (plain) and a Diploma in Forestry, Education (Biology, Agriculture), Applied Biology, Wildlife or Wetlands with at least a credit pass from an institution recognized by the University senate.</p> <p>OR</p> <p>Mean grade of C- (Minus) at KCSE and progressed from certificate to Diploma at Machakos University or any other recognized/accredited institution.</p>
Bachelor of Science (Actuarial Science)	<p>KCSE Mean Grade C+ (Plus) with at least B (Plain) in Mathematics and B- (Minus) in English</p> <p>OR</p> <p>Diploma holder in Actuarial Science with atleast credit pass from accredited institution and a C+ in Mathematics at KCSE</p> <p>OR</p> <p>Mean grade of C- (Minus) at KCSE and progressed from certificate to Diploma at Machakos University or any other recognized/accredited institution.</p>
Bachelor of science (Analytical Chemistry)	<p>KCSE Mean Grade C+ (Plus) with at least C+ (Plus) in Chemistry and Mathematics or equivalent, must have passed in Physics or Biology with a minimum grade of C+ (plus)</p> <p>OR</p> <p>KCSE mean Grade C (plain) or equivalent with a Diploma of at least pass in the relevant field of</p>

	study from a recognized institution.
Bachelor of Science (Applied Physics & Technology)	
Diploma in Science Laboratory Technology	Mean Grade of C (Plain) at KCSE or equivalent with at least C- (Minus) in Mathematics, Physics or Chemistry and English or Kiswahili. Mean Grade of C- (Minus) at KCSE or equivalent with certificate in related field from a recognized institution
<b>SCHOOL OF HEALTH SCIENCES</b>	
(a) Bachelor of Science (Public Health) (b) Bachelor of Science (Food, Nutrition & Dietetics)	KCSE Mean Grade C+ (Plus) or equivalent with at least C+ in the following subjects, Mathematics or physics, Chemistry, Biology, English or Kiswahili
<b>SCHOOL OF HUMANITIES AND SOCIAL SCIENCES</b>	
<b>INTAKES IN SEPTEMBER 2018</b>	
<b>DEGREE, DIPLOMA AND CERTIFICATE COURSES</b>	<b>MINIMUM REQUIREMENTS</b>
PhD in Applied Linguistics	A holder of a Master of Arts(MA) degree or its equivalent from a University or other institution recognized by University Senate OR A holder of a Master degree from a recognized University in areas of specialization relevant to disciplines in the School of Humanities and Social Sciences
Master of Arts in  ❖ Philosophy and religion ❖ English and Linguistics ❖ Kiswahili ❖ Applied Linguistics ❖ Religious Studies (Christianity, Islam and ATR) ❖ Literature	Bachelor of Arts or Bachelor of Education (Arts) Degree of at least Second Class Honours (Upper Division) or its Equivalent in related disciplines from recognized University. Those with Second Class (Lower Division) may be considered on condition that they have Grade C” and above in units relevant to their areas of specialization
Bachelor of Arts in (Counselling; Psychology; Sociology, Philosophy and Religious Studies; Kiswahili; Counselling Psychology; English and Linguistics; Gender and Development Studies; Literature; Geography; History, Archeology and Political Studies)	(a) C+ for Kenya Certificate of Secondary Education (KCSE) holders or its equivalent as determined by the Kenya National Examination Council (KNEC) (b) KNEC Diploma or its equivalent

Bachelor of Science in Community Resource Management	(a) C+ for Kenya Certificate of Secondary Education (KCSE) holders or its equivalent as determined by the Kenya National Examination Council (KNEC) (b) KNEC Diploma or its equivalent
Bachelor of Science in Fashion, Design and Marketing	KCSE Minimum Mean Grade C+ (Plus) with at least C+ (Plus) in Art and Design or Home Science or any one science Subject OR mean grade of C (Plain) at KCSE or equivalent with a diploma of at least credit pass in Fashion design or Clothing technology from a recognized institution OR mean grade of C- (Minus) at KCSE and progressed from certificate to Diploma of at least a credit pass in Fashion design or clothing technology from a recognized institution
Diploma in Fashion Design and Marketing	KCSE Minimum Mean Grade C (Plain)
Certificate in Fashion Design and Marketing	KCSE Minimum Mean Grade C- (Minus)

**PROGRAMMES AVAILABLE IN PART-TIME MODES**

PROGRAMME	MINIMUM REQUIREMENTS
Doctor of Philosophy (PhD) in Business <ul style="list-style-type: none"> <li>❖ Human Resource Management</li> <li>❖ Finance</li> <li>❖ Strategic Management</li> <li>❖ Marketing</li> </ul>	A holder of a Master of Business Administration (MBA) degree or its equivalent in business from University or other institution recognized by University Senate OR A holder of a Master degree from a recognized University in areas of specialization relevant to disciplines in the school of Business & Economics
Doctor of Philosophy (PhD) in <ul style="list-style-type: none"> <li>❖ Educational Administration</li> <li>❖ Educational planning</li> <li>❖ Economics of Education</li> <li>❖ Curriculum Development</li> <li>❖ Educational Communication Technology</li> <li>❖ Educational Psychology</li> </ul>	<ul style="list-style-type: none"> <li>• A holder of a Master degree from a recognized University in areas of specialization relevant to disciplines in the school of Education</li> <li>• Must have covered at-least five (5) Units at M.Ed level in area of specialization with B and above or equivalent grade</li> <li>• Must show ability to undertake academic research in the areas of specialization.</li> </ul>





<b>Master of Education (M.Ed):-</b> ❖ Educational Planning, ❖ Educational Administration, ❖ Economics of Education, ❖ Curriculum Development ❖ Communication Technology ❖ Educational Psychology	Holders of Bachelor's Degree with 2 <sup>nd</sup> Class Honour's (Upper Division) from a recognized institution. Those with Second Class (Lower Division) and at least two years' relevant work experience may be considered
<b>Master of Arts(Religious Studies)</b>	Holders of Bachelor's Degree with 2 <sup>nd</sup> Class Honour's (Upper Division) from a recognized institution. Those with Second Class (Lower Division) and at least two years relevant work experience may be considered
<b>(a) Master of Business Administration (MBA)</b> ❖ Marketing, ❖ Strategic Management, ❖ Human Resource Management, ❖ Accounting & Finance  <b>(b) Master of Science (Human Resource Management)</b> <b>(c) Master of Economics (Policy Management)</b>	Holders of Bachelor's Degree with 2 <sup>nd</sup> Class Honour's (Upper Division) from a recognized institution. Those with Second Class (Lower Division) and at least two years' relevant work experience may be considered
<b>Bachelor of Education (Arts)</b>	Minimum of C+ (plus) in KCSE OR equivalent with at least C + (plus) in two teaching subjects OR minimum of C (plain) in KCSE OR equivalent with a Diploma in Education and at least C + (plus) in two teaching subjects
<b>Bachelor of Education (Science)</b>	Minimum of C+ (plus) in KCSE or equivalent with at least C + (plus) in two teaching subjects and C+ (plus) in Mathematics OR minimum of C (plain) in KCSE or equivalent with a Diploma in Education and at least C + (plus) in two teaching subjects. .
<b>Diploma in Education (Science)</b>	KCSE Mean Grade of C+ with at least C+ in two teaching Subject. And at least C(Plain) in Mathematics
<b>Diploma in Education (Arts)</b>	KCSE Mean Grade of C+ with at least C+ in two teaching Subject. And at least D(Plain) in Mathematics
<ul style="list-style-type: none"> <li><b>HOW TO APPLY</b>  Application forms may be obtained from the Admissions Office or Reception at the Main Campus or downloaded from our website at <a href="http://www.mksu.ac.ke">www.mksu.ac.ke</a>. Duly filled application forms with copies of result slips, application fee –bank deposit slip (Ksh 500 for Diploma and Certificate, 1000 for undergraduate, 2,000 for Masters &amp; 3,000 for Doctorate) and other relevant certificates/transcripts should be sent by post, courier or hand delivered to:-</li> </ul>	



**Registrar (Academic & Student Affairs)**  
**Machakos University**  
**P.O.Box 136-90100**  
**Machakos**

<b>Kenya Commercial Bank:</b>	<b>Account No. 1137145064</b>	<b>(Machakos Branch)</b>
<b>National Bank of Kenya:</b>	<b>Account No. 01020078499400</b>	<b>(Machakos Branch)</b>
<b>Standard Chartered Bank</b>	<b>Account No. 0152017845602</b>	<b>(Machakos Branch)</b>

- For more details on fees and other related information Please contact the office of Registrar (Academic & Student Affairs), Tel.no. 0714206730 OR Check fee Structure feeds in our website.

**Machakos University – Hospitality Training Facility-Letechnisch Hotel**  
**For Your Relaxation, Conference, Accommodation and Outside Catering Needs!**  
**For more information, /reservations contact**  
**The Principal or The Restaurant Manager, P O Box 136, Machakos Tel 044-21925**  
**Mobile:0723 805 829, Email:info@machakosuni.ac.ke**

