Applications are invited from qualified candidates for the following postgraduate programmes for the 2015/2016 Academic Year due to start in May 2016.

COLLEGE OF ENGINEERING (COETEC)

1. SCHOOL OF CIVIL, ENVIRONMENTAL AND GEOSPATIAL ENGINEERING (SCEGE)

(a) GEOMATIC ENGINEERING AND GEOSPATIAL INFORMATION SYSTEMS DEPARTMENT
- Masters of Science in Geospatial Information Systems (GIS) & Remote Sensing
- Masters of Science in Environmental Information Systems
- Ph.D. in the following areas:- Geodesy - Photogrammetry - GIS - Remote Sensing - Cartography

(b) DEPARTMENT OF CIVIL ENGINEERING
- Masters of Science in Civil Engineering (Options - Water Engineering - Transportation - Structural Engineering

2. SCHOOL OF BIOSYSTEMS & ENVIRONMENTAL ENGINEERING (SOBEE)

a) SOIL, WATER & ENVIRONMENTAL ENGINEERING DEPARTMENT (SWEED)
- Master of Science in Environmental Engineering and Management
- Master of Science in Soil and Water Engineering
- Ph.D. in Soil, Water and Environmental Engineering

b) AGRICULTURAL AND BIOSYSTEMS ENGINEERING DEPARTMENT (ABED)
- Master of Science in Agricultural Processing Engineering
- Master of Science in Biomechanical Engineering (Farm Power and Machinery)
- Master of Science in Biosystems Structural Engineering
- Ph.D. in the above Specializations

3. FACULTY OF AGRICULTURE

(a) DEPARTMENT OF HORTICULTURE
- Masters of Science in Horticulture
- Masters of Science in Landscape, Planning & Conservation
- Masters of Science in Plant Breeding
- Masters of Science in Plant Health Science and Management
- Masters of Science in Research Methods
- Ph.D. in Horticulture
- Ph.D. in Landscape Planning & Conservation
- Ph.D. in Plant Health Science and Management
- Ph.D. in Plant Breeding

(b) DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY
- Masters of Science in Food Science and Nutrition
- Masters of Science in Food Science and Technology
(c) **DEPARTMENT OF AGRICULTURE AND RESOURCE ECONOMICS**
- Masters of Science in Agricultural and Applied Economics
- Masters of Science in Agribusiness Management

**COLLEGE OF PURE AND APPLIED SCIENCES**

4. **SCHOOL OF MATHEMATICAL SCIENCES (SMS)**

(a) **DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE (STACS)**
- Postgraduate Diploma in Applied Statistics
- Masters of Science in Statistics
- Masters of Science in Applied Statistics
- Ph.D. in Applied Statistics
- Ph.D. in Biostatistics

(b) **DEPARTMENT OF PURE AND APPLIED MATHEMATICS (PAM)**
- Postgraduate Diploma in Applied Mathematics
- Postgraduate Diploma in Pure Mathematics
- Master of Science in Pure Mathematics
- Master of Science in Applied Mathematics
- Ph.D. in Applied Mathematics
- Ph.D. in Pure Mathematics

5. **SCHOOL OF BIOLOGICAL SCIENCES (SBS)**

(c) **DEPARTMENT OF BOTANY**
- Masters of Science in Botany with the following seven areas of specialization: - Plant Ecology, Plant Physiology, Plant Morphology, Plant Taxonomy, Mycology, Phycology, Economic Botany.
- Masters of Science in Microbiology
- Masters of Science in Genetics
- Ph.D. in Microbiology
- Ph.D. in Plant Science.
- Ph.D. in Genetics

(d) **DEPARTMENT OF ZOOLOGY**
- Masters of Science in Zoology in the following areas: - Aquatic Ecology and Fisheries, Immunology, Agricultural Entomology, Animal Parasitology, Conservation Biology – with strong orientation to training in GIS and Environmental Impact Assessment skills
- Ph.D. in the following areas: Immunology, Animal Parasitology, Conservation Biology, Agricultural Entomology and Aquatic Ecology & Fisheries.

6. **SCHOOL OF PHYSICAL SCIENCES**

(e) **DEPARTMENT OF CHEMISTRY**
- Masters of Science in Chemistry
- Masters of Science in Analytical and Environmental Chemistry
- Ph.D. in Chemistry in the following fields: - Analytical & Environmental Chemistry, Inorganic Chemistry, Organic Chemistry, and Physical Chemistry

(f) **DEPARTMENT OF PHYSICS**
- Masters of Science in Applied Geophysics
- Masters of Science in Physics in the following areas: - Physics of materials, Electronics and instrumentation, Renewable energy and the environment, Optics and lasers, Geophysics, Nuclear and atomic Physics, Fundamental physics, Astrophysics and Atmospheric Physics
- Ph.D. in Physics
7. SCHOOL OF ARCHITECTURE AND BUILDING SCIENCES (SABS)

(a) DEPARTMENT OF CONSTRUCTION MANAGEMENT
- Master of Construction Project Management

(b) DEPARTMENT OF LANDSCAPE ARCHITECTURE
- Master of Science in Landscape Architecture
- Master of Science in Environmental Planning and Development

(c) CENTRE FOR URBAN STUDIES
- Master of Sustainable Urban Development
- Ph.D. in the following areas: Housing, Crime, Climate Change, Heritage, Infrastructure, Land use Planning, Urban Conservation, Redevelopment, Management, Urban design Practice, Urban Design Theory, Urban History, Urban Economics, Urban Planning, Pollution, Densification and Solid Waste

COLLEGE OF HUMAN RESOURCE AND DEVELOPMENT (COHRED)

8. SCHOOL OF ENTREPRENEURSHIP, PROCUREMENT & LOGISTICS (SEPM)

(a) DEPARTMENT OF ENTREPRENEURSHIP, TECHNOLOGY, LEADERSHIP & MANAGEMENT (JUJA MAIN CAMPUS)
- Postgraduate Diploma in Human Resource Management
- Postgraduate Diploma in Entrepreneurship
- Postgraduate Diploma in ICT Management
- Postgraduate Diploma in Project Management
- Postgraduate Diploma in Leadership and Governance
- Postgraduate Diploma in Strategic Management
- Postgraduate Diploma in Monitoring and Evaluation
- Masters of Science in Entrepreneurship
- Masters of Science in Human Resource Management
- Masters of Science in ICT Management
- Masters of Science in Project Management
- Masters of Science in Leadership and Governance
- Masters of Science in Strategic Management
- Master of Science in Monitoring and Evaluation
- Ph.D. in Human Resource Management
- Ph.D. in Entrepreneurship
- Ph.D. in Leadership and Governance
- Ph.D. in Project Management
- Ph.D. in Business Innovation and Technology Management
- Ph.D. in Strategic Management
- Ph.D. in ICT Management

(b) DEPARTMENT OF PROCUREMENT and LOGISTICS (JUJA MAIN CAMPUS)
- Postgraduate Diploma in Procurement and Logistics
- Postgraduate Diploma in Procurement & Contract Management
- Postgraduate Diploma in Supply Chain Management
- Masters of Science in Procurement & Logistics
- Masters of Science in Procurement & Contract Management
- Ph.D. in Supply Chain Management

9. SCHOOL OF COMMUNICATION & DEVELOPMENT STUDIES (SCDS)

(a) DEPARTMENT OF DEVELOPMENT STUDIES (JUJA MAIN CAMPUS)

JKUAT is ISO 9001:2008 ISO Certified
Setting Trends in Higher Education, Research and Innovation
• Masters of Science in Development Studies
• Masters of Science in Public Administration and Management
• Ph.D. in Development Studies

(b) DEPARTMENT OF MEDIA TECHNOLOGY & APPLIED COMMUNICATION (JUJA MAIN CAMPUS)
• Masters of Science in Mass Communication
• Master of Science in Conflict Management
• Master of Science in Information and Knowledge Management
• Ph.D. in Mass Communication
• Ph.D. Marketing Communication
• Ph.D. Health Communication

10. SCHOOL OF BUSINESS (JUJA MAIN CAMPUS)
(a) DEPARTMENT OF BUSINESS ADMINISTRATION (JUJA MAIN CAMPUS)
• Executive Master of Business Administration
• Master of Business Administration
  Options: Finance, Marketing, Accounting, Human Resource Management and Strategic Management
• Master of Business Information Technology
• Ph.D. in International Business
• Ph.D in Business Administration

(b) DEPARTMENT OF ECONOMICS, ACCOUNTS & FINANCE (JUJA MAIN CAMPUS)
• Masters of Science in Finance and Accounting
• Masters of Science in Finance
• Ph.D. in Finance
• Ph.D. in Accounting

11. SCHOOL OF COMPUTING AND INFORMATION TECHNOLOGY (SCIT)
(a) DEPARTMENT OF COMPUTING
• Masters of Science in Software Engineering
• Masters of Science in Computer Systems
• Masters of Science in Artificial Intelligence
• Masters of Science in Human Centered Computing
• Masters of Science in Information Technology
• Masters of Science in Integration in Education and Instructional Design
• Master of Science in Business Computing
• Master of Science in Information Systems Management
• Doctor of Philosophy in Computer Science
• Doctor of Philosophy in Information Technology

12. INSTITUTE FOR BIOTECHNOLOGY RESEARCH (IBR)
• Masters of Science in Biotechnology
• Ph.D. in Biotechnology

13. INSTITUTE FOR ENERGY AND ENVIRONMENTAL TECHNOLOGY (IEET)
• Post Graduate Diploma in Occupational Safety and Health
• Masters of Science in Energy Technology
• Masters of Science in Environmental Legislation and Management
• Masters of Science in Occupational Safety and Health
• Ph.D. in Energy Technology
• Ph.D. Environmental Management
• Ph.D. Environmental Technology
• Ph.D. Occupational Safety and Health
14. ITROMID
- Masters of Science (M.Sc) in
  1. Medical Microbiology
  2. Medical Virology
  3. Medical Mycology
  4. Mycobacteriology
  5. Medical Parasitology and Entomology
  6. Molecular Medicine in the following specialization areas:
     i. Applied Immunology
     ii. Clinical Immunology
     iii. Molecular Biology
  7. Medicinal Phytochemistry
  8. Medicinal Chemistry
  9. Epidemiology
 10. International Health
 11. Public Health*

*(Based at ITROMID, KEMRI Campus)*

*Program marked with an (*) will also be available on part-time (evening and weekend) basis.

- Doctor of Philosophy (Ph.D as above. (Based at ITROMID, KEMRI Campus)

15. SCHOOL OF NURSING
- Doctor of Philosophy in Nursing. (Research and Thesis only)

16. SCHOOL OF BIOMEDICAL SCIENCES
a) DEPARTMENT OF BIOCHEMISTRY
- Masters of Science in Biochemistry
- Masters of Science in Bioinformatics and Molecular Biology
- Masters of Science in Molecular Entomology
- Masters of Science in Molecular Parasitology
- Masters of Science in Biochemistry (Molecular Medicine option)
- Masters of Science in Medical Biotechnology
- Masters of Science in Agricultural and Environmental Biotechnology
  (Ph.D in the above Msc.

b) DEPARTMENT OF MEDICAL LABORATORY SCIENCES
- Master of Medical Laboratory Sciences (MMLS)
- Postgraduate Diploma in Medical Laboratory Sciences (PGD in MLS)

c) DEPARTMENT OF MEDICAL MICROBIOLOGY
- MSc. In infectious Diseases and Vaccinology
- MSc. In Medical Microbiology
- Doctor of Philosophy in Medical Microbiology
- Doctor of Philosophy in infectious Diseases and Vaccinology

17. SCHOOL OF OPEN, DISTANCE AND eLEARNING (SODeL)
- Master of Science in Computer Systems
- Masters in Research Methods
- Master of Science in Applied Statistics
- Master in Business Administration
- Master of Science in ICT (Integration and Instructional Design)
- Postgraduate Diploma in ICT (Integration and Instructional Design)
- Postgraduate Certificate in ICT (Integration and Instructional Design)
• Master of Science in Leadership and Governance
• Master of Science in Procurement and Contract management
• Master of Science in Entrepreneurship
• Master of Science in Project Management
• Master of Science in Human Resource Management
• Master of Science in Strategic Management

JKUAT PROGRAMMES OFFERED AT JKUAT APPROVED CENTRE – KENYA SCHOOL OF MONETARY STUDIES (KSMS)
• Master of Finance (MF)
• Master of Financial Economics (MFE)
• Master of Economic Policy and Analysis (MEPA)
• Master of Public Policy Analysis (MPPA)
• Post Graduate Diploma in Business Science (PGDBSc)

18. JKUAT CAMPUSES

KAREN CAMPUS
• Executive MBA
• Masters of Science Degree in Entrepreneurship
• Masters of Science in Human Resource Management
• Masters of Science in Procurement & Logistics
• Masters of Business Administration
• Masters of Science in Mass Communication
• Masters of Science in Leadership & Governance
• Masters of Science in Development Studies
• Masters of Science in Finance
• Master of Business Information Technology
• Masters of Science in Project Management
• Masters of Science in Applied Mathematics
• Master of Science in Statistics
• Masters of Science in Computer Systems
• Ph.D. in Human Resource Management
• Ph.D. in Entrepreneurship
• Ph.D. Supply Chain Management
• Ph. D in Business Administration
• Ph. D in Mass Communication
• Ph. D in Accounting
• Ph. D in Finance
• Ph. D in Leadership & Governance

NAIROBI CBD CAMPUS
• PhD Business Administration
• PhD in Leadership and Governance
• PhD in Entrepreneurship
• PhD in Human Resource Management
• PhD in Supply Chain Management
• PhD in Development Studies
• Ph.D. in Mass Communication
• Ph.D. in Project Management
• Ph.D. in Finance
• Ph.D. Accounting
• Ph.D. Information Technology
• Ph.D. Computer Science
• Executive Master of Business Administration (EMBA)
• MSc. In Human Resource Management
• MSc. in Entrepreneurship
• MSc in Procurement and Contract Management
• Msc. In Project Management
• Masters in Development Studies
• MSc. Finance
• Msc. Mass Communication
• MSc. Information and Knowledge Management
• MSc. Computer Systems
• Master of Business Administration (MBA)
  (Finance or Strategic Management options)

WESTLANDS CAMPUS
• Ph.D. in Human Resource Management
• Ph.D. in Business Administration
• Ph.D. in Entrepreneurship
• Ph.D. in Supply Chain Management
• Ph.D. in Leadership and Governance
• PhD. Finance
• PhD. Accounting
• PhD. International Business
• PhD. in Mass Communication
• Ph.D. in Development Studies
• Ph.D. Strategic Management
• Ph.D. Project Management
• Ph.D. Information Technology
• Master of Science in Entrepreneurship
• Master of Science in Human Resource Management
• Master of Science in Procurement and Contract Management
• MScs. in Business Administration
• Masters of Science in Project Management
• Master of Science in Mass Communication
• Master of Development Studies
• Masters in Governance and Leadership
• Master of Science in Finance and Accounting
• Master of Science in Finance
• Master of Science in Economics
• Master of Science in Monitoring and Evaluation
• Executive MBA
• Master of Science in Computer Systems
• Master of Science in Software Engineering
• Master of Science in Information Systems Management
• MSc. Bioinformatics and Molecular Biology
• MSc. Applied Statistics
• MSc. Social Statistics
• Post Graduate Diploma in Applied Statistics
• Post Graduate Diploma in Social Statistics

• **Post Graduate Diploma in:**
  i) Procurement and Logistics
  ii) Human Resource Management
  iii) Entrepreneurship
  iv) Project Management
  v) Mass Communication

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*Setting Trends in Higher Education, Research and Innovation*
vi) Development Studies
vii) Governance and Leadership
viii) Monitoring and Evaluation,

**MOMBASA CBD CAMPUS**
- PhD Business Administration
- Ph. D. Human Resource Management
- Ph. D. Entrepreneurship
- Ph.D. Project Management
- Ph.D. In Information Technology
- Ph.D. Public Health
- Ph.D. International Business
- Master of Business Administration (MBA)
- Master of Science in Finance
- Master of Science in Entrepreneurship
- Master of Science in Human Resource Management
- Master of Science in Procurement & Logistics
- Master of Science in Procurement & Contract Management
- Master of Science in Logistics and Freight Management
- Master of Science in Conflict Management and Resolution
- Master of Science in Leadership and Governance
- Master of Science in Development Studies
- Master of Science in Information and Knowledge and Management
- Master of Science in ICT Management
- Master of Science in Computer Systems
- Master of Science in Information Technology
- Master of Science in Project Management
- Masters of Science In Occupational Safety & Health
- Master of Science in Environmental Legislation and Management
- Master of Science in Epidemiology
- Master of Science in Public Health
- Master of Science in International Health

**KISII CBD CAMPUS**
- Executive MBA
- Postgraduate Diploma in applied statistics
- Postgraduate Diploma in applied Mathematics
- Masters of Science in Computer Systems
- Masters of Science in Zoology (Conservation Biology)
- Masters of Science in Botany
- Masters of Science in Micro Biology
- Masters of Science in Applied Statistics
- Masters of Science in Applied Mathematics
- Masters of Science in Public Health
- MSc. Physics
- Masters of Science in Human Resource Management
- MBA (Marketing, Finance, or Strategic Management)
- Masters of Science in Entrepreneurship
- Masters of Science in Procurement & Logistics
- Masters of Science in Microfinance
- Masters of Science in Project management
- MSc. Public Administration
- MSc. Finance
- MSc. Finance and Accounting
- Ph. D. Entrepreneurship
- Ph. D. Human Resource Management
- Ph. D. Business Administration
- Ph. D. Supply Chain Management
- Ph.D. Public Health
- Ph.D. Applied Mathematics
- Ph.D. Applied Statistics
- Ph.D. Information Technology

NAKURU CBD CAMPUS
- Masters of Business Administration (Marketing, Finance, or Strategic Management ,Accounting options)
- Master of Science in Finance
- Master of Science in Finance and Accounting
- Masters of Science in Entrepreneurship
- Masters of Science in Human Resource Management
- Masters of Science in Procurement & Logistics
- Masters of Science in Project Management
- Masters of Science in Computer Systems
- Master of Science in Mass Communication
- Master of Science in Development Studies
- Masters of Science in Applied Statistics
- Postgraduate Diploma in applied statistics
- MSc. Construction Engineering and Management
- Ph.D. in Business Administration( Options; Strategic Management, Marketing, supply chain Management & Finance)
- Ph.D. in Human Resource Management
- Ph.D. in Entrepreneurship
- Ph. D. Supply Chain Management
- Ph.D. Project Management
- Ph.D. Finance
- Ph.D. Computer Science
- Ph.D. Information Technology

KITALE CBD CAMPUS
- Ph.D. in Business Administration( Options; Strategic Management, Marketing ,Accounting & Finance)
- Ph.D. in Human Resource Management
- Ph.D. in Entrepreneurship
- Ph.D. Supply Chain Management
- Ph.D. Development Studies
- Ph.D. Leadership Governance
- Ph.D. Project Management
- Master of Business Administration (MBA)
- Masters of Science in Entrepreneurship
- Masters of Science in Human Resource Management
- Masters of Science in Procurement & Logistics
- Masters of Science in Project Management
- Masters of Science in ICT Management
- Masters of Science in Public Health
- Master of Science in Community Health and Development
- Executive Masters of Business Administration
- Postgraduate Diploma in Human Resource Management
- Postgraduate Diploma in Entrepreneurship
- Postgraduate Diploma in Procurement and Logistics
- Postgraduate Diploma in Development Studies
- Postgraduate Diploma in Project Management
- Postgraduate Diploma in Development Studies
KAKAMEGA CBD CAMPUS

- Ph.D. in Business Administration (Options; Strategic Management, Marketing & Finance)
- Ph.D. in Human Resource Management
- Ph.D. in Entrepreneurship
- Ph.D. Supply Chain Management
- Ph.D. in Development Studies
- Ph.D. in Supply Chain Management
- Ph.D. in Leadership and Governance
- Ph.D. in Finance
- Ph.D. in Accounting
- Ph.D. Health Communication
- Ph.D. in Strategic Management
- Ph.D. in Mass Communication
- Ph.D. in Computer Science
- Ph.D. in Information Technology
- Master of Business Administration (MBA)
- Master of Science in Entrepreneurship
- Master of Science in Human Resource Management
- Master of Science in Procurement & Logistics
- Master of Science in Project Management
- Master of Science in Development Studies
- Master of Science in ICT Management
- Executive Masters of Business Administration
- Master of Science in Computer Systems
- Master of Science in Mass Communication
- Master of Science in Finance & Accounting
- Postgraduate Diploma in Entrepreneurship
- Postgraduate Diploma in ICT Management
- Postgraduate Diploma in Procurement & Logistics
- Postgraduate Diploma in Human Resource Management
- Postgraduate Diploma in Project Management

KISUMU CBD CAMPUS

- Post Graduate Diploma in Applied Statistics
- Post Graduate Diploma in Applied Mathematics
- Post Graduate Diploma in Pure Mathematics
- Executive MBA
- Masters of Science in Applied Mathematics
- Masters of Science in Pure Mathematics
- Masters of Science Masters of Business Administration (Finance or Strategic Management)
- Masters of Science in Entrepreneurship
- Masters of Science in Human Resource Management
- Masters of Science in Procurement & Logistics
- Masters of Science in Project Management
- Masters of Science In Occupational Safety & Health
- Masters of Science in Computer Systems
- MSc. Public Health
- MSc. Epidemiology
- MSc. Applied Statistics/Statistics
- Masters of Science in Pure and Applied Mathematics
- Post Graduate Diploma in Applied Mathematics
- Post Graduate Diploma in Applied Statistics
- Ph.D. in Business Administration
- Ph.D. in Human Resource Management
- Ph.D. in Entrepreneurship
- Ph.D. Computer Science
- Ph.D. Information Technology
- Ph.D. Public Health
- Ph.D. Epidemiology
- Ph.D. International Health

**KQ PRIDE CENTRE**

- PhD in Human Resource Management
- PhD Entrepreneurship
- PhD in Business Administration
- PhD in Leadership & Governance
- PhD in Supply Chain Management
- PhD in Project Management
- PhD Development Studies
- PhD in Strategic Management
- PhD in International Business
- PhD in Finance
- PhD in Information Technology
- Master of Software Engineering
- Master of Science in Information Technology
- Master of Science in Computer Systems
- Master of Science in Entrepreneurship
- Master of Science in Human Resource Management
- Master of Science in Procurement & Logistics
- Master of Science in Project Management
- Master of Science in Leadership and Governance
- Master of Science in Strategic Management
- Master of Science in Information and Knowledge Management
- Master of Business Administration
- Master of Science in Mass Communication
- Postgraduate Diploma in Human Resource Management
- Postgraduate Diploma in Procurement & Logistics
- Postgraduate Diploma in Project Management
- Postgraduate Diploma in Leadership and Governance
- Postgraduate Diploma in Strategic Management
- Postgraduate Diploma in Strategic Management

**ELDORET CAMPUS**

- PhD in Business Administration (Marketing Option, Strategic Management Option, Finance Option, Accounting Option & Procurement & Supply Chain Management)
- PhD in Human Resource Management
- PhD in Supply Chain Management
- PhD in Project Management
- PhD in Development Studies
- PhD in Strategic Management
- PhD in Leadership & Governance
- PhD in Accounting
- PhD in Finance
- PhD in Leadership & Governance
- PhD in Information Technology
- PhD in Computer Science
- PhD in Public Health
MODE OF APPLICATION

For more details regarding the entry requirements, duration of study and mode of teaching for coursework please check in the JKUAT website at www.jkuat.ac.ke.

Applications should be made on prescribed forms obtainable from JKUAT office of the Director, Board of Postgraduate Studies OR from the respective Principal/Dean/Director/School/Faculty/Campus upon payment of a non-refundable application fee of Kshs.1, 500/- Cash or at Barclays Bank AC/NO 077-5001216. The application forms may also be downloaded from the JKUAT website.

Original Receipt will be given by Cashier at JKUAT Finance office upon payment of the application fee or upon presenting the bank slip.

DEADLINE

The duly completed 3 forms, 3 passport photo size, 3 copies of certificates, 3 copies of transcripts, 3 copies of receipt should be returned to: The Director, Board of Postgraduate Studies, JKUAT, P.O. BOX 62000-00200, NAIROBI, OR to the respective campuses NOT later than Wednesday, 30th March, 2016.

For more information contact:
The Director, BPS, JKUAT, Tel: 067-52711 Ext. 6114
Mobile Phone: 0708-602-225
Email: director@bps.jkuat.ac.ke,

OR
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<tr>
<th>THE PRINCIPAL, College of Pure and Applied Sciences</th>
<th>THE DIRECTOR, JGUAT KAREN Campus, P.O. Box 62000-00200, NAIROBI. TEL:254-067-5870001-4, Email: <a href="mailto:principal.copas@jkuat.ac.ke">principal.copas@jkuat.ac.ke</a></th>
<th>THE DIRECTOR, JGUAT – NAKURU CBD Campus, P.O. Box 1063 – 20100, NAKURU. TEL:254-051-2216660, 0714716957 Email: <a href="mailto:nakurucbd@jkuat.ac.ke">nakurucbd@jkuat.ac.ke</a></th>
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<td>THE DIRECTOR – JGUAT – KAKAMEGA CBD Campus, P.O. Box 1014, KAKAMEGA. TEL:2602262, 0728837498, 056-31784</td>
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<td>THE DIRECTOR – JGUAT – KAKAMEGA CBD Campus, P.O. Box 1014, KAKAMEGA. TEL:2602262, 0728837498, 056-31784</td>
<td>THE DIRECTOR – JGUAT – KISUMA CBD Campus, P.O. Box 3433-40100, KISUMA. TEL:0736 693960,0724333534</td>
<td>THE DIRECTOR – JGUAT Eldoret CBD Campus, Sirgoi House, Eldoret, Kenya. Tel: 0722 403 077 Email: <a href="mailto:eldoretcbd@jkuat.ac.ke">eldoretcbd@jkuat.ac.ke</a>, <a href="mailto:jchelule@jkuat.ac.ke">jchelule@jkuat.ac.ke</a></td>
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<td>THE DIRECTOR, College of Engineering and Technology P.O. Box 62000-00200 NAIROBI. TEL:254-067-5870001-4/5352711-52181-4 Email: <a href="mailto:principal@eng.jkuat.ac.k">principal@eng.jkuat.ac.k</a></td>
<td>THE PRINCIPAL, College Of Health Sciences P.O. Box 62000-00200 NAIROBI. TEL:254-067-5870001-4 Email: <a href="mailto:director@itromid.jkuat.ac.ke">director@itromid.jkuat.ac.ke</a>, <a href="mailto:principal.cohes@jkuat.ac.ke">principal.cohes@jkuat.ac.ke</a>, <a href="mailto:school.publichealth@jkuat.ac.ke">school.publichealth@jkuat.ac.ke</a>, <a href="mailto:schoolmedicine@jkuat.ac.ke">schoolmedicine@jkuat.ac.ke</a>, <a href="mailto:biomed@jkuat.ac.ke">biomed@jkuat.ac.ke</a></td>
<td>THE DIRECTOR – JGUAT COHRED Campus, P.O. Box 268-40200, NAIROBI. TEL:067-52124/52028 Ext. 2232/2336 Email: <a href="mailto:director@ihrd.jkuat.ac.ke">director@ihrd.jkuat.ac.ke</a></td>
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<td>THE DIRECTOR NAIROBI CBD Campus, P.O. Box 62000-00200, NAIROBI. TEL:0202213306,0705950712 Email: <a href="mailto:infonbicbd@jkuat.ac.ke">infonbicbd@jkuat.ac.ke</a></td>
<td>DIRECTOR, SODEL, JGUAT P.O Box 62000-00200, NAIROBI : 067-52419; 67-52124/52028 Ext. 2232/2336 0722-295988/0704514511 Email: <a href="mailto:directorsodel@jkuat.ac.ke">directorsodel@jkuat.ac.ke</a></td>
<td>JGUAT KQ PRIDE CENTRE P.O. Box 62000-00200 NAIROBI. 0719828131/073501575 <a href="mailto:Jkuat-kqpridecentre@jkuat.ac.ke">Jkuat-kqpridecentre@jkuat.ac.ke</a></td>
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</table>

JKUAT is ISO 9001:2008 ISO Certified

Setting Trends in Higher Education, Research and Innovation
COURSE ENTRY REQUIREMENTS

A. COLLEGE OF ENGINEERING

1. SCHOOL OF CIVIL, ENVIRONMENTAL AND GEOSPATIAL ENGINEERING (SCEGE)

a) DEPARTMENT OF CIVIL ENGINEERING

ENTRY REQUIREMENT

a) A holder of at least 2nd class Honours (Upper Division), B.Sc., degree in relevant field from JKUAT or any other institution recognized by the University Senate.

b) A holder of at least 2nd class Honours (Upper Division) Bachelor of Science degree from other institutions recognized by the university senate in a discipline closely related to the selected master of Science option who has in addition to relevant practical experience.

c) A holder of 2nd class Honours (Lower Division) B.Sc. degree in Civil Engineering from JKUAT or any other institution. Which is recognized by the university Senate as being of equivalent status and who in addition must show proof of either two years relevant experience and professional development of academic advancement through research and publications since graduation with the bachelor’s degree or a postgraduate Diploma in the relevant field.

- Water Engineering Option
- Structural Engineering Option
- Transportation

b) DEPARTMENT OF GEOSPATIAL INFORMATION SYSTEMS and REMOTE SENSING

Master of Science in GIS & Remote Sensing

The following shall be eligible for registration for the Master of Science in Geospatial Information System and Remote Sensing (Master of Science in GIS and Remote Sensing): Either;

(a) A holder of at least an upper second class honors Bachelors degree of JKUAT in a spatial information based or associated field, OR
(b) A holder of at least a Second Class Honours (Upper Division), Bachelor of Science degree in relevant field, from any other institution recognized by the University Senate as being of equivalent academic status to (a) OR
(c) A holder of a Bachelor of Science degree of at least Second Class Honours (Upper Division), in a related field, which is recognized by the University Senate as an adequate pre-requisite for M.Sc. in GIS and Remote Sensing OR
(d) A holder of a Second Class Honours (Lower Division), Bachelor of Science degree from JKUAT or any other institution which is recognized by the University Senate as being of equivalent academic status and who in addition must show proof of either two years relevant experience and professional development or academic advancement through research and publication since graduation with the Bachelors degree or a Postgraduate Diploma in the relevant field.
(e) A holder of other qualifications recognized by JKUAT Senate as being equivalent to (a), (b) and (c).
(f) A holder of a JKUAT postgraduate Diploma in the corresponding area of specialization. Such candidate will be exempted from the course work part of the M.Sc. programme which he/she will already have covered under the postgraduate diploma programme.

Master of Science in Environmental Information Systems

(a) A holder of at least an upper second class honors Bachelors degree of JKUAT in a spatial information based or associated field, OR
(b) A holder of at least a Second Class Honours (Upper Division), Bachelor of Science degree in relevant field, from any other institution recognized by the University Senate as being of equivalent academic status to (a) OR
(c) A holder of a Bachelor of Science degree of at least Second Class Honours (Upper Division), in a related field, which is recognized by the University Senate as an adequate pre-requisite for M.Sc. in Environmental Information Systems OR
(d) A holder of a Second Class Honours (Lower Division), Bachelor of Science degree from JKUAT or any other institution which is recognized by the University Senate as being of equivalent academic status and who in addition must show proof of either two years relevant experience and professional development or academic advancement through research and publication since graduation with the Bachelor’s degree or a Postgraduate Diploma in the relevant field.
(e) A holder of other qualifications recognized by JKUAT Senate as being equivalent to (a), (b) and (c).
(f) A holder of a JKUAT postgraduate Diploma in the corresponding area of specialization. Such candidate will be exempted from the course work part of the M.Sc. programme, which he/she will already have covered under the postgraduate diploma programme.

**PhD in any of the following specializations:**
- a) Geodesy
- b) Photogrammetry
- c) GIS
- d) Remote Sensing
- e) Cartography

A Master of Science in Geomatic Engineering, Geodesy, Surveying, Geo-informatics, Photogrammetry, GIS or Remote Sensing from an institution recognized by JKUAT Senate

**19. SCHOOL OF BIOSYSTEMS & ENVIRONMENTAL ENGINEERING (SOBEE)**

**a) SOIL, WATER & ENVIRONMENTAL ENGINEERING DEPARTMENT (SWEED)**

**MSc in Soil and Water Engineering**
Applicants must have Second Class Honours (Upper Division) degree in Soil, Water and Environmental Engineering; Agricultural Engineering; Civil Engineering from Jomo Kenyatta University of Agriculture and Technology, or Second Class Honours (Lower Division) degree with relevant research experience as evidenced by publications, or an equivalent degree recognized by the University Senate.

This course is offered full time at JKUAT Juja Campus or part time Saturdays and Sundays

**MSc in Environmental Engineering and Management**
Applicants must have a Second Class Honours (Upper Division) degree in Soil, Water & Environmental Engineering, Agricultural Engineering, Mechanical Engineering, Civil Engineering or Applied Science from Jomo Kenyatta University of Agriculture and Technology, or a Second Class Honours (Lower Division) degree with relevant research experience as evidenced by publications, or an equivalent degree recognized by the University Senate.

This course is offered full time at JKUAT Juja Campus or part time Saturdays and Sundays

**PhD Programmes in Soil, Water & Environmental Engineering.**
Applicants must have a Masters degree any of the MSc specializations given above from Jomo Kenyatta University of Agriculture and Technology or an equivalent degree recognized by the University Senate.

**b) AGRICULTURAL & BIOSYSTEMS ENGINEERING DEPARTMENT (ABED)**

**MASTER OF SCIENCE IN AGRICULTURAL PROCESSING ENGINEERING**

**Entry Requirement**
- The common regulations for Master’ degrees in the Faculty shall apply.
- Candidates for the Master of Science in Agricultural Processing Engineering should have a minimum of:
  - A Second Class Honours (Upper Division) degree in Biomechanical and Processing Engineering; Agricultural Engineering; Mechanical Engineering from Jomo Kenyatta University of Agriculture and Technology, or
  - A Second Class Honours (Lower Division) degree with relevant research experience as evidenced by publications,
  - An equivalent degree recognized by the University Senate.

**MASTER OF SCIENCE IN BIOMECHANICAL ENGINEERING (FARM POWER & MACHINERY)**

**Entry Requirements**
- The common regulations for Master’ degrees in the Faculty shall apply.
- Candidates for the Master of Science in Biomechanical Engineering should have a minimum of:
  - A Second Class Honours (Upper Division) degree in Biomechanical and Processing Engineering; Agricultural Engineering; Mechanical Engineering from Jomo Kenyatta University of Agriculture and Technology, or
- A Second Class Honours (Lower Division) degree with relevant research experience evidenced by publications, or
- An equivalent degree recognized by the University Senate.

**MASTER OF SCIENCE IN BIOSYSTEMS STRUCTURAL ENGINEERING**

**Entry Requirements**
- The common regulations for Masters’ degrees in the Faculty shall apply.
- Candidates for the Master of Science in Biosystems Structural Engineering should have a minimum of:
  - A Second Class Honours (Upper Division) degree in Biomechanical and Processing Engineering; Agricultural Engineering; Mechanical Engineering, Mechatronics Engineering or Civil Engineering from Jomo Kenyatta University of Agriculture and Technology, or
  - A Second Class Honours (Lower Division) degree as with relevant research experience evidenced by publications, or
  - An equivalent degree recognized by the University Senate.

**MODE OF STUDY**
Masters courses are offered in JKUAT Juja campus over the weekends and holidays

Commencement Date: May 2016
Duration: Two academic years, covering coursework and a thesis

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**FACULTY OF AGRICULTURE**

1. **MSc. HORTICULTURE**

**Entry Requirements**
Applicants should have a minimum of a second class honours (upper division) degree in Horticulture or related fields such as Agriculture or Botany from the Jomo Kenyatta University of Agriculture and Technology, or an equivalent qualification from an institution recognized by the Jomo Kenyatta University of Agriculture and Technology Senate. Those with second class honours (Lower division) may be admitted if they have research experience.

2. **MSc. LANDSCAPE PLANNING AND CONSERVATION**

**Entry Requirements**
Applicants should have a minimum of BSc. Second Class Honours (Upper division) degree in the areas of Horticulture, Ornamental Science/Landscaping, Environmental Engineering, Landscape Architecture or any other related life and social science from an institution recognized by Jomo Kenyatta University of Agriculture and Technology (JKUAT) senate, Or a second Class Honours (lower division) in any of the areas above with relevant research experience; Or a have any other equivalent qualification recognized by the JKUAT senate.

3. **MSc PLANT BREEDING**

**Entry Requirements**
Applicants for the MSc in Plant Breeding should have at least:- A second class honors (upper division) degree in Horticulture, Agriculture, Plant Biotechnology or Botany from the Jomo Kenyatta University of Agriculture and Technology. Or An equivalent degree from a University recognized by the Jomo Kenyatta University of Agriculture and Technology Senate or A holder of a second class honours (lower division) degree in horticulture or related field of study provided that the candidate produces evidence of research ability or has acquired relevant experience of at least two years.

4. **MSc PLANT HEALTH SCIENCE AND MANAGEMENT**

**Entry Requirements**
Applicants must have at least a second class honours (upper division) degree in Horticulture or related fields such as Agriculture or Botany from the Jomo Kenyatta University of Agriculture and Technology, or an equivalent degree from a University recognized by the Jomo Kenyatta University of Agriculture and Technology Senate, or A holder of a second class honours (lower division) degree in horticulture or related field of study provided that the candidate produces evidence of research or has acquired relevant experience of at least two years.

5. MSc RESEARCH METHODS

Entry Requirements
Applicants must have at least a second Class honours (upper division) degree from the Jomo Kenyatta University of Agriculture and Technology, OR a degree from a University recognized by the Jomo Kenyatta University of Agriculture and Technology Senate OR a holder of a Second Class Honours (lower division) degree provided that the candidate has at least 2 years of relevant experience.

6. PhD HORTICULTURE

Entry Requirements
The applicants must have a MSc. degree in any of the following disciplines: Horticulture, Ornamental and landscaping Sciences, Agronomy, Plant breeding, Plant pathology, Soil Science or other related sciences from institutions recognized by JKUAT senate. The programme is through research and thesis only but those deemed weak in certain areas may be required to take certain predetermined course units.

7. PhD LANDSCAPE PLANNING AND CONSERVATION

Entry Requirements
Applicants should have a minimum of MSc. degree in the areas of Horticulture, Ornamental Science /Landscaping, Environmental Engineering, Landscape Architecture or any other related life and social science from an institution recognized by Jomo Kenyatta University of Agriculture and Technology (JKUAT) senate, Or have any other equivalent qualification recognized by the JKUAT senate. The programme is through research and thesis only but those deemed weak in certain areas may be required to take certain predetermined course units.

8. PhD PLANT BREEDING

Entry Requirements
The applicants must have a MSc. degree in Plant breeding, Horticulture or other related sciences from institutions recognized by JKUAT senate. The programme is through research and thesis only but those deemed weak in certain areas may be required to take certain predetermined course units.

9. PhD PLANT HEALTH SCIENCE AND MANAGEMENT

Entry Requirements
Applicants must have a MSc. degree in any of the following disciplines: Horticulture, Agronomy, Plant breeding, Plant pathology, crop protection or other related sciences from institutions recognized by JKUAT senate. The programme is through research and thesis only but those deemed weak in certain areas may be required to take certain predetermined course units.

DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

M.Sc in Food Science and Nutrition

Candidates for the Master of Science in Food Science and Nutrition should be:
(a) A holder of at least Second Class Honors (Upper Division) degree or its equivalent in Food Science and Nutrition, Food Science and Technology, or Food Science and Post-harvest Technology from a university recognized by the JKUAT Senate OR
(b) A holder of at least Second Class Honors (Upper Division) degree or its equivalent in Agricultural Sciences, Chemistry, Biochemistry or Microbiology from a university recognized by the JKUAT Senate OR

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Setting Trends in Higher Education, Research and Innovation
A holder of a Second Class Honors (Lower Division) degree in Food Science or a related field who has at least two years of relevant work experience since graduation OR

A holder of other qualifications recognized by the JKUAT senate as being equivalent to (a), (b), and (c) above

**MSc in Food Science and Technology**

Candidates for the Master of Science in Food Science and Technology should be:

A holder of at least Second Class Honors (Upper Division) degree or its equivalent in Food Science and Nutrition, Food Science and Technology, or Food Science and Post-harvest Technology from a university recognized by the JKUAT Senate OR

A holder of at least Second Class Honors (Upper Division) degree or its equivalent in Agricultural Sciences, Chemistry, Biochemistry or Microbiology from a university recognized by the JKUAT Senate OR

A holder of a Second Class Honors (Lower Division) degree in Food Science or a related field who has at least two years of relevant work experience since graduation OR

A holder of other qualifications recognized by the JKUAT senate as being equivalent to (a), (b), and (c) above

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### COLLEGE OF PURE & APPLIED SCIENCES

#### DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE

**ADVERTISEMENT FOR POSTGRADUATE COURSES**

<table>
<thead>
<tr>
<th>S/N</th>
<th>TITLE OF COURSE</th>
<th>ENTRY REQUIREMENTS</th>
<th>MODE OF STUDY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ph.D. Applied statistics</td>
<td>Holder of MSc in Statistics, applied statistics or equivalent from a recognized institution by JKUAT Senate.</td>
<td>Research and thesis only</td>
<td>3 years on full time basis and 5 years on part-time basis.</td>
</tr>
<tr>
<td>2</td>
<td>PhD in Biostatistics</td>
<td>Holder of MSc in Biostatistics, applied statistics, statistics or equivalent from a recognized institution by JKUAT Senate.</td>
<td>Research and thesis only</td>
<td>3 years on full time basis and 5 years on part-time basis.</td>
</tr>
<tr>
<td>3</td>
<td>M.Sc in Statistics</td>
<td>A holder of a Bachelor’s degree with at least Upper Second Class Honors, having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or any other University recognized by the Senate. OR A holder of a quantitative degree, not necessarily in Statistics, with at least Upper Second Class Honors, from JKUAT or any other University recognized by the Senate, but with work experience in Statistics. However, if an applicant’s background in Statistics or Mathematics is insufficient, satisfactory auditing of some units taught in the undergraduate programme may be required during the first year of study, as directed by the Chairman of the Department. OR Under exceptional circumstances a holder of a Bachelor’s degree with Lower Second Class Honors or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in an appropriate branch of Statistics.</td>
<td>Full time</td>
<td>2 years</td>
</tr>
</tbody>
</table>
### MSc in Applied Statistics

A holder of a Bachelor’s degree with at least Upper Second Class Honors, having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or any other University recognized by the Senate.

**OR**

A holder of a quantitative degree, not necessarily in Statistics, with at least Upper Second Class Honors, from JKUAT or any other University recognized by the Senate, but with work experience in Statistics. However, if an applicant’s background in Statistics or Mathematics is insufficient, satisfactory auditing of some units taught in the undergraduate programme may be required during the first year of study, as directed by the Chairman of the Department.

**OR**

Under exceptional circumstances a holder of a Bachelor’s degree with Lower Second Class Honours or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in an appropriate branch of Statistics.

### MSc in Applied Statistics

A holder of a Bachelor’s degree with at least Lower Second Class Honours, having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or at any other University recognized by the Senate.

**OR**

A holder of a quantitative degree, not necessarily in Statistics, with at least Lower Second Class Honours, from JKUAT or any other University recognized by the Senate, but with relevant work experience in Statistics. However, if an applicant’s background in Statistics or Mathematics is insufficient, satisfactory audit of some undergraduate units as advised by the Chairman may be required.

### DEPARTMENT OF PURE AND APPLIED MATHEMATICS

**ADVERTISEMENT FOR POSTGRADUATE COURSES**

<table>
<thead>
<tr>
<th>S/NO</th>
<th>TITLE OF COURSE</th>
<th>ENTRY REQUIREMENTS</th>
<th>MODE OF STUDY</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ph.D in Pure Mathematics</td>
<td>Holder of M.Sc in Pure Mathematics from a recognized institution by JKUAT Senate.</td>
<td>Research and thesis only</td>
<td>3 years on full time basis and 5 years on part-time basis.</td>
</tr>
<tr>
<td>2</td>
<td>Ph.D in Applied Mathematics</td>
<td>Holder of M.Sc in Applied Mathematics from a recognized institution by JKUAT Senate.</td>
<td>Research and thesis only</td>
<td>3 years on full time basis and 5 years on part-time basis.</td>
</tr>
<tr>
<td>3</td>
<td>M.Sc in Pure Mathematics</td>
<td>A holder of a Bachelor’s degree with at least Upper Second Class Honours having studied Mathematics as a single subject or as a major of two subjects with a substantial number of units of Pure Mathematics and studies at the degree level at JKUAT or any other University recognized by the Senate. Under exceptional circumstances a holder of a Bachelor’s degree with Lower Second Class Honours or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in Pure Mathematics.</td>
<td>Full time</td>
<td>2 years</td>
</tr>
<tr>
<td>4</td>
<td>M.Sc in Applied Mathematics</td>
<td>A holder of a Bachelor’s degree with at least Upper Second Class Honours having studied Mathematics as a single subject or as a major of two subjects with a substantial number of units of Applied Mathematics and studies at the degree level at JKUAT OR any other University recognized by the Senate. Under exceptional circumstances a holder of a Bachelor’s degree with Lower Second Class Honours or its equivalent may be eligible for Full time</td>
<td>2 years</td>
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registration provided that the candidate can produce evidence of proven research ability in Applied Mathematics.

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<th></th>
<th>Diploma in Pure Mathematics</th>
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<tr>
<td></td>
<td>A holder of Bachelors degree with at least Lower Second Class Honours, having studied Mathematics as a single subject or as a major of two subjects studied at the degree level at JKUAT or at any other University recognized by Senate. A holder of a quantitative degree, not necessarily in Mathematics, with at least Lower Second Class Honours, from JKUAT or any other University recognized by the Senate but with relevant work experience in Mathematics. However, if an applicant’s background in Mathematics insufficient, satisfactory audit of some undergraduate units as advised by the Department will be required.</td>
<td>Full time</td>
<td>12 months</td>
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<tr>
<th></th>
<th>Diploma in Applied Mathematics</th>
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<tr>
<td></td>
<td>A holder of Bachelors degree with at least Lower Second Class Honours, having studied Mathematics as a single subject or as a major of two subjects studied at the degree level at JKUAT or at any other University recognized by Senate. A holder of a quantitative degree, not necessarily in Mathematics, with at least Lower Second Class Honours, from JKUAT or any other University recognized by the Senate but with relevant work experience in Mathematics. However, if an applicant’s background in Mathematics insufficient, satisfactory audit of some undergraduate units as advised by the Department will be required.</td>
<td>Full time</td>
<td>12 months</td>
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DEPARTMENT OF BOTANY -

1) Master of Science degree in Microbiology
2) Master of Science degree in Genetics
3) Master of Science degree in Botany with the following Seven areas of specializations:
   a) Plant Ecology
   b) Plant Physiology
   c) Plant Morphology
   d) Plant Taxonomy
   e) Mycology
   f) Phycology
   g) Economic Botany
Entry requirement
1. A holder of at least Second Class Honours (Upper Division) in Biological Sciences having studied Biological sciences as a major or regular subject from JKUAT or its equivalent from a University recognised by the Senate.
2. Under exceptional circumstances a holder of a Second Class Honours (Lower Division) degree in Biological Sciences having studied Biological sciences as a major or regular subject, provided the candidate produces evidence of having conducted research or having worked in a relevant area from an institution recognized by the Senate for a period of two years.

II Doctor of Philosophy (PhD).

The Department offers three PhD degrees undertaken by research and thesis as follows:
1. Doctor of Philosophy in Microbiology
2. Doctor of Philosophy in Genetics
3. Doctor of Philosophy in Plant Sciences

DEPARTMENT OF ZOOLOGY

MSc Programmes (18 Months)

Requirements
1) Common regulations for all Masters Degree in the university shall apply. The general regulations for all Masters Degree in the College of Physical and Applied Sciences (COPAS) shall apply.
2) Holders of at least a second year Honor (Upper division) Degree in biological sciences having student in Zoology as a major or regular subject from JKUAT or its equivalent from a University organized by the senate.
3) Holders of second class Honor (Lower Division) Degree in Biological sciences having student in zoology as for regular subject may under exceptional circumstances be registered provided that the candidate produces acceptable evidence of research ability in any one of the areas of specialization in Zoology

Area of Specialization
1. Aquatic Ecology and Fisheries
2. Immunology
3. Agricultural Entomology
4. Animal Parasitology
5. Conservation Biology – with bias training in GIS and Environmental Impact Assessment skills

PhD Programme (3Years)

PhD courses will be offered in the same disciplines to the holders of MSc and will be by research only. However, students who feel inadequate in specific areas may attend classes in the specific units when on offer to either undergraduate or postgraduate students. Students can specialize in any of the following areas:

(i) Aquatic Ecology & Fisheries
(ii) Immunology
(iii) Agricultural Entomology
(iv) Animal Parasitology
(v) Conservation Biology

DEPARTMENT OF CHEMISTRY

MASTER OF SCIENCE IN CHEMISTRY

Entry Requirements

The following shall be eligible for registration for the degree:

(i) A holder of at least a Second Class Honours (Upper Division) degree having studied Chemistry either as a single subject or as one of the two science subjects at Bachelor’s degree level or its equivalent from a recognized University.

(ii) Under exceptional circumstances a holder of at least a Second Class Honours (Lower Division) degree having studied chemistry as either a single subject or as one of the two Science subjects at Bachelor’s degree level or its equivalent
may be registered, provided that the candidate produces evidence of proven postgraduate research ability.

**Duration and Pattern**

The duration of the degree shall be **two** academic years from the date of registration. The Master of Science in Analytical and Environmental Chemistry course will consist of either:

**Course work, Examination and Thesis.**

**MASTER OF SCIENCE IN ANALYTICAL AND ENVIRONMENTAL CHEMISTRY**

**Entry Requirements**

(i) The common regulations for all Masters Degrees in the University shall apply.
(ii) The general regulations for all Masters Degree in the Faculty of Science shall apply.

The following shall be eligible for registration for the degree:

(i) A holder of at least a Second Class Honours (Upper Division) degree having studied Chemistry either as a single subject or as one of the two science subjects at Bachelor’s degree level or its equivalent from a recognized University.

(ii) Under exceptional circumstances a holder of at least a Second Class Honours (Lower Division) degree having studied chemistry as either a single subject or as one of the two Science subjects at Bachelor’s degree level or its equivalent may be registered, provided that the candidate produces evidence of proven postgraduate research ability.

**Duration and Pattern**

The duration of the degree shall **two** academic years from the date of registration.

The Master of Science in Analytical and Environmental Chemistry course will consist of either:

(i) Course work, Examination and Thesis.
(ii) Research and Thesis only (very exceptional cases).

**Area of Specialization**

Students taking a Master of Science degree in Analytical and Environmental Chemistry may study any of the following **two** areas of specialization;

1. Analytical Chemistry
2. Environmental Chemistry

**DOCTOR OF PHILOSOPHY – CHEMISTRY DEPARTMENT**

**Entry Requirements:**

(i) The common regulation for all PhD degrees in the University shall apply.
(ii) The general regulations for all PhD degree in the Faculty of Science shall apply.

The following shall be eligible for the degree.

(i) A holder of Master of Science degree (Chemistry) or its equivalent from a recognized University.

**Areas of specialization:**

1. Inorganic Chemistry
2. Organic Chemistry
3. Physical Chemistry
4. Analytical / Environmental Chemistry
The Doctor of Philosophy course will consist of research and thesis only.

**Duration and Pattern**

The duration of the degree shall be at least Three (3) academic years from the date of registration on full time basis.

**DEPARTMENT OF PHYSICS**

**MSc. PHYSICS**
The following areas of specialization are currently available:

1. Physics of Materials
2. Electronics and Instrumentation
3. Renewable Energy and the Environment
4. Optics and lasers
5. Fundamental physics
6. Nuclear Physics
7. Astrophysics and Atmospheric Physics
8. Condensed Matter Physics
9. Geophysics

**Entry requirement:**

A holder of BSc degree with at least upper 2nd class honors, having studied physics either as a major subject or as a regular subject with mathematics. Holders of 2nd class lower division will be considered if they have two years’ work or research experience.

**MSc. APPLIED GEOPHYSICS**

**Entry requirement:**

A holder of BSc degree with at least upper 2nd class honors, having studied physics either as a major subject or as a regular subject with mathematics. The applicant must have done Geophysics/Geology in the BSc. Degree. Holders of 2nd class lower division will be considered if they have research experience in Geophysics.

**PH.D IN PHYSICS**

Applicants should have an MSc. degree in Physics. The above MSc areas of specialization are available.
JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

COLLEGE OF HEALTH SCIENCES (COHES)

MAY 2015 INTAKE

Applications are invited for admissions into the following programmes for self-sponsored students in the College of Health Sciences (COHES) starting in **May, 2015.**

For their training, M.Sc. and Ph.D. students will be based at ITROMID, KEMRI campus except for courses offered in the Department of Medical Laboratory Sciences and Biochemistry.

1. Master of Science (M.Sc.) - 2-Year Programme
2. Doctor of Philosophy (Ph.D.) - 3-Year Programme

### Minimum Admission Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Minimum Entry Requirements</th>
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<tbody>
<tr>
<td><strong>Master of Science (M.Sc)</strong></td>
<td>University degree with Upper Second Class Honours in the respective discipline from a University recognized by JKUAT Senate. OR University degree with Lower Second Class Honours in the respective discipline plus acceptable evidence of research ability or academic work recognized by JKUAT Senate. In addition to the above minimum admission requirements, applicants wishing to be in the programmes specified below must be holders of degrees indicated:-</td>
</tr>
<tr>
<td>12. Medical Microbiology</td>
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<tr>
<td>13. Medical Virology</td>
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<tr>
<td>14. Medical Mycology</td>
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<td>15. Mycobacteriology</td>
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<tr>
<td>16. Medical Parasitology and Entomology</td>
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<td>17. Molecular Medicine in the following specialization areas: iv. Applied Immunology v. Clinical Immunology vi. Molecular Biology</td>
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<tr>
<td>18. Medical Phytochemistry</td>
<td>a) M.Sc. in Medical Chemistry – B Pharmacy or Botany or Chemistry or Biochemistry.</td>
</tr>
<tr>
<td>19. Medicinal Chemistry</td>
<td>b) M.Sc. in Medicinal Phytochemistry – holders of a degree in: - Pharmacy, or Botany, or Chemistry or Biochemistry.</td>
</tr>
<tr>
<td>20. Epidemiology</td>
<td>OR</td>
</tr>
<tr>
<td>21. International Health</td>
<td>- Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above.</td>
</tr>
<tr>
<td>22. Public Health* (Based at ITROMID, KEMRI campus)</td>
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<td><em>Program marked with an (</em>) will also be available on part-time(evening and weekend) basis.</td>
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</tr>
<tr>
<td><strong>Doctor of Philosophy (Ph.D)</strong> (as above) Based at ITROMID, KEMRI campus</td>
<td>Masters degree in relevant areas</td>
</tr>
<tr>
<td><strong>MASTER of Medical Laboratory Sciences (MMLS)</strong></td>
<td><strong>Minimum Entry Requirements for Masters:</strong> University degree in BSc. Medical Laboratory Sciences with Upper Second Class Honours from JKUAT or any other KMLTTB approved training Institution recognized by JKUAT Senate.</td>
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</tr>
<tr>
<td><strong>MSc. in Biochemistry</strong></td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry as a major or regular subject, or BSc. degree in Horticulture, or in Food Science and Technology, or in Crop Science, or in Agronomy or in Biotechnology, or others in Biological Sciences. Holders of Bachelor of Veterinary Medicine, or Bachelor of Medicine and Bachelor of Surgery, or Bachelor of Pharmacy are also eligible. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
<tr>
<td><strong>MSc. in Bioinformatics and Molecular Biology</strong></td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry or Mathematics or Statistics or Computer Science or as a major or regular subject, or in BSc. degree in Horticulture or in Food Science and Technology or in Crop Science or in Agronomy or in Biotechnology, or others in Biological Sciences. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
<tr>
<td><strong>MSc. in Molecular Entomology</strong></td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry as a major or regular subject, or BSc. degree in Animal science, or in Agronomy or in Biotechnology or others in Biological Sciences. Holders of Bachelor of Veterinary Medicine, or Bachelor of Medicine and Bachelor of Surgery, or Bachelor of Pharmacy are also eligible. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
<tr>
<td><strong>MSc. in Molecular Parasitology</strong></td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry as a major or regular subject or Bachelor of Veterinary Medicine, or Bachelor of Medicine and Bachelor of Surgery, or Bachelor of Pharmacy, holder of a Second Class Honours (Lower Division) degree in Biochemistry/Parasitology combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry/Parasitology or a closely related field.</td>
</tr>
<tr>
<td>Course</td>
<td>Admission Requirements</td>
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</tr>
<tr>
<td>MSc. in Biochemistry (Molecular Medicine Option) MSc. in Pharmacology (Drug Design and Development)</td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry as a major or regular subject. Holders of Bachelor of Veterinary Medicine, Bachelor of Medicine and Bachelor of Surgery, or Bachelor of Pharmacy are also eligible. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
<tr>
<td>MSc. Medical Biotechnology</td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry/Biotechnology as a major or regular subject. Holders of Bachelor of Veterinary Medicine, Bachelor of Medicine and Bachelor of Surgery, or other degrees in biological sciences are also eligible. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
<tr>
<td>MSc. in Agricultural and Environmental Biotechnology</td>
<td>A holder of at least a Second Class Honours (Upper Division) degree having studied Biochemistry/Biotechnology as a major or regular subject. Holders of Bachelor of Veterinary Medicine, Bachelor of Medicine and Bachelor of Surgery, or other degrees in biological sciences are also eligible. A holder of a Second Class Honours (Lower Division) degree in Biochemistry combined with another relevant science may under exceptional circumstances, be considered provided he/she produces evidence of having worked for at least three years in Biochemistry or a closely related field.</td>
</tr>
</tbody>
</table>

1. Postgraduate Diploma in Medical Laboratory Sciences (PgDipMLS)

Minimum Admission Requirements

<table>
<thead>
<tr>
<th>POSTGRADUATE DIPLOMA IN MEDICAL LABORATORY SCIENCES (PGDipMLS):</th>
<th>Applicants must have a minimum of an undergraduate degree in any biological-based discipline from a university recognized by the JKUAT Senate with the equivalence of an honours degree.</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGDipMLS full-time module duration: 1 year (Learning on Mondays to Fridays)</td>
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<tr>
<td>PGDipMLS part-time module duration: 2 years (Learning on Fridays to Sundays)</td>
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</tbody>
</table>

SCHOOL OF NURSING

Ph.D. in Nursing
Applicants must have Bachelors degree
Applicants must have Masters/ Masters of Science in degree in Nursing or its equivalent from JKUAT or any other institution recognized by JKUAT senate
INSTITUTE FOR BIOTECHNOLOGY RESEARCH (IBR)

Entry Requirements for Postgraduate Programmes in BIOTECHNOLOGY

<table>
<thead>
<tr>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
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<tbody>
<tr>
<td><strong>Masters of science in Biotechnology</strong></td>
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<tr>
<td>Applicant should either be:</td>
<td></td>
</tr>
<tr>
<td>✤ Holder of at least a Bachelors degree with at least a Second Class Honours (Upper Division) in Biological Sciences, Health Sciences, Biochemistry, Food Science and Technology, Horticulture or Agriculture from the JKUAT or from any other institution recognized by JKUAT Senate, OR</td>
<td>TWO YEARS FULL TIME</td>
</tr>
<tr>
<td>✤ Holders of other qualifications recognized by JKUAT Senate as being equivalent or higher than those specified in above, OR,</td>
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<tr>
<td>✤ Under exceptional circumstances, holders of Bachelor’s degree with the Second Class Honours (Lower Division) degree in the subject areas listed in above provided that the candidate produces evidence of proven postgraduate research ability in the relevant disciplines.</td>
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<tr>
<td><strong>Doctor of philosophy course in Biotechnology</strong></td>
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<tr>
<td>Applicant should be:</td>
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<tr>
<td>✤ Holder of an MSc Degree done through course work, research and thesis for at least two academic years. (In either case the applicant should be able to produce evidence, to the satisfaction of senate, of his/her capacity to carry out original research.)</td>
<td>FOUR YEARS FULL TIME</td>
</tr>
</tbody>
</table>

SCHOOL OF ARCHITECTURE AND BUILDING SCIENCES (SABS)

Master of construction project management

Jomo Kenyatta University of Agriculture and Technology invites qualified candidates to apply for the May 2013 admission into the Masters of Construction project Management to be offered in our Construction Management Department at main Campus. The Masters course has been designed for professional involved in the Construction industry or recent graduates who have a recognized degree in construction management Quantity surveying, Civil Engineering, Estate & Property management, Landscape Architecture and Architecture. The course will be conducted in the Main Campus at Juja and/or in Nairobi Center.

The aim of this programme is to produce expert manager of Construction Projects, well equipped with state of the art skills for imaginative initiation and effective leadership of construction projects, from project inception through project implementation and post occupancy evaluation, to refinement of investment strategy. The objectives will be to: instruct the student in advanced management theory and various project procurement systems; equip the student in the fundamentals of project initiation, feasibility appraisal, planning and implementation: develop the student’s management skills in solving practical problems in the construction process; instruct the student in the fundamentals of strategic planning and implementation of strategic plans; and develop the student’s capacity to understand research and scholarly work.

The Master’s Programme shall be done by coursework, examination and project, where upon the minimum duration for this course shall be four (4) semesters two (2) academic years and the maximum duration be eight (8) semesters (four (4) academic year). The course shall be done on FULL-TIME AND/OR ON PART-TIME basis.
Minimum admission equipments

For applicants who have a recognized basic degree in the Built Environment (as indicated above) the following shall apply;

a) A holders of first class or and Upper Second Class Honors Degree in a field related to built environment.

b) Be a graduate of a University or any other Institution of higher learning recognized by the JKUAT senate as being of equivalent academic status for the purpose of admission to the program;

c) A holder of second Class Honors, Lower Division of JKUAT or any other Institutions recognized by JKUAT senate as being of equivalent academic status, and who in addition must show proof of either two (2) years relevant experience and professional development of academic advancement through research, publication and postgraduate certificate course related to project Management since graduation with the Bachelor’s degree, or a postgraduate Diploma in the relevant field.

d) Holder of Bachelor Degree with a pass plus five years post qualification experience in built environment.

POST GRADUATE PROGRAMS IN THE DEPARTMENT OF LANDSCAPE ARCHITECTURE

The Department of Landscape Architecture is offering the following programs:
- Master in Landscape Architecture
- Master in Environmental Planning and Development

The requirements are as follows:

1. A holder of at least an upper second class honours degree or equivalent in the fields of landscape architecture, architecture, construction management, environmental planning, urban and regional planning, geography, engineering, ecology, environmental sciences, social sciences or related disciplines from any university recognised by the JKUAT Senate;

2. A holder of a lower second class honours degree with at least two years of relevant work experience after graduation;

3. A holder of a pass degree with at least three years of relevant work experience after graduation.

4. Any other degree approved by the University Senate
CENTRE FOR URBAN STUDIES
Call for Applications – MAY 2016 INTAKE
Admission year 2016/2017

CUST is an initiative of JKUAT and UN-HABITAT. This initiative aims at providing postgraduate education geared towards the achieving of inclusive and sustainable urban development. Qualified experienced applicants from Kenya and other African states and the Diaspora are invited to apply to join its Masters programme. Applicants with potential, motivation and desire to play transformative roles as academics and urban professionals are particularly encouraged to apply.

<table>
<thead>
<tr>
<th>Programme</th>
<th>Minimum Qualification</th>
<th>Mode of Study</th>
<th>Duration</th>
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<tbody>
<tr>
<td>Master of Sustainable Urban Development</td>
<td><strong>Option I:</strong> Second Class Honours (Upper Division) and above in Architecture, Construction Management, Landscape Architecture, Civil Engineering, Environmental Planning and Management, Urban Design, Urban and Regional Planning, Real Estate Survey and any other built environment course/programme equivalent and approved by JKUAT senate/CUE <strong>OR</strong> Second Class Honours (Lower Division) with at least 2 years experience in urban related areas. <strong>Option II:</strong> Second Class Honours (Upper Division) and above in Geography, Sociology and any other course/programme equivalent and approved by JKUAT senate/CUE and have worked in Local Authority/Counties, Non-Governmental Organizations and other institutions dealing with urban issues for at least 2 years <strong>OR</strong> Second Class Honours (Lower Division) with at least 4 years working experience in Local Authorities/Counties Non-Governmental Organizations and other institutions dealing with urban issues. Any other qualifications equivalent to the above and recognized by JKUAT Senate</td>
<td>Full-time part-time</td>
<td>2 year</td>
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<tr>
<td>Doctoral Programmes</td>
<td>Ph.D in the following areas: (Minimum qualifications, relevant masters Degree)</td>
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<td>Part time</td>
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<td>Housing</td>
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<td>Crime</td>
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<td>Climate Change</td>
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<td>Heritage</td>
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<td>Infrastructure</td>
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<td>Land use planning</td>
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<td>Urban Conservation</td>
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<td>Redevelopment</td>
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<td>Management</td>
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<td>Urban Design Practice</td>
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<td>Urban Design Theory</td>
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<td>Urban History</td>
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<td>Urban Economics</td>
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<td>Urban planning</td>
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<td>Pollution</td>
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<td>Solid Waste</td>
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Successful applicants will benefit from the collaboration with UN-Habitat.

**COLLEGE OF HUMAN RESOURCE DEVELOPMENT**

**ENTREPRENEURSHIP, TECHNOLOGY, LEADERSHIP AND MANAGEMENT DEPARTMENT PhD, MSc, PGD PROGRAMMES FOR 2015/2016 ACADEMIC YEAR**

**MAY 2016 INTAKE**
<table>
<thead>
<tr>
<th>S/NO</th>
<th>COURSE TITLE</th>
<th>QUALIFICATION</th>
<th>DURATION &amp; PATTERN</th>
</tr>
</thead>
</table>
| 1.   | Ph.D. in Human Resource Management (HRM) | i) Holders of Masters degree in a relevant field Be a holder of Masters Degree in Human Resource Management from JKUAT or its equivalent from a recognized institution/University.  
 OR  
 ii) Be a holder of a Masters Degree in a relevant discipline with a Human Resource Option from JKUAT or its equivalent from a recognized institution/university, provided such candidates shall have passed in the prescribed prerequisite course units at Masters level. | 3 years programme (1 ½ yr trimester course work, which will be offered on Saturdays and Sundays (8am – 6pm)  
 OR  
 Weekdays-evening from 5pm-8pm  
 OR  
 Day time from 8am – 5pm at JUJA Main Campus. |
| 2.   | Ph.D. in Entrepreneurship         | i) Be a holder of Masters Degree in Entrepreneurship from JKUAT or its equivalent from a recognized institution/University  
 OR  
 ii) Be a holder of a Masters Degree from JKUAT or its equivalent from a recognized institution/university, provided such candidates shall have passed in the prescribed prerequisite course units at Masters level. | 3 years programme (1 ½ yr trimester course work, which will be offered on Saturdays and Sundays (8am – 6pm)  
 OR  
 Weekdays-evening from 5pm-8pm  
 OR  
 Day time from 8am – 5pm at JUJA Main Campus. |
| 3. Ph. D in Leadership and Governance | i) Be a holder of Masters Degree from JKUAT or its equivalent from a recognized institution/University  
   OR  
   i) Be a holder of a Masters Degree in a relevant discipline in any one business administration option from JKUAT or its equivalent from a recognized institution/university. Holders of EMBA or any other degree programmes do not qualify. | 3 years programme (1 ½ yr trimester course work, which will be offered on Saturdays and Sundays (8am – 6pm)  
   OR  
   Weekdays-evening from 5pm-8pm  
   OR  
   Day time from 8am – 5pm at JUJA Main Campus. |
| 4. Ph. D in Project Management | i) Be a holder of Masters Degree in Project Management from JKUAT or its equivalent from a recognized institution/University.  
   OR  
   ii) Be a holder of a Masters Degree in a relevant discipline in any one business administration option from JKUAT or its equivalent from a recognized institution/university. Holders of EMBA or any other degree programmes do not qualify. | 3 years programme (1 ½ yr trimester course work, which will be offered on Saturdays and Sundays (8am – 6pm)  
   OR  
   Weekdays-evening from 5pm-8pm  
   OR  
   Day time from 8am – 5pm at JUJA Main Campus. |
| 5. Ph. D in Business Innovation and Technology Management | i) Be a holder of Masters Degree in Business Innovation and Technology Management from JKUAT or its equivalent from a recognized institution/University.  
   OR  
   ii) Be a holder of a Masters Degree in a relevant discipline in any one Business Innovation and Technology Management option from JKUAT or its equivalent from a recognized institution/university. Holders of EMBA or any other degree programmes do not qualify. | 3 years programme (1 ½ yr trimester course work, which will be offered on Saturdays and Sundays (8am – 6pm)  
   OR  
   Weekdays-evening from 5pm-8pm  
   OR  
   Day time from 8am – 5pm at JUJA Main Campus. |
<table>
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<tr>
<th></th>
<th>Ph. D in ICT Management</th>
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<td><strong>6.</strong> <strong>Ph. D in ICT Management</strong></td>
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<tr>
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<td>i) Be a holder of Masters Degree in ICT Policy and Regulations or Masters degree in ICT Management from JKUAT or its equivalent from a recognized institution/University</td>
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<td></td>
<td>OR ii) Be a holder of a Masters Degree in ICT Management option from JKUAT or its equivalent from a recognized institution/university. Holders of EMBA or any other degree programmes do not qualify.</td>
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<td>3 years programme (1 1/2 yr trimester course work, which will be offered on <strong>Saturdays and Sundays</strong> (8am – 6pm) OR <strong>Weekdays</strong>-evening from 5pm-8pm OR <strong>Day time</strong> from 8am – 5pm at JUJA Main Campus.</td>
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<th>Ph. D in Strategic Management</th>
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<td><strong>7.</strong> <strong>Ph. D in Strategic Management</strong></td>
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<td>iii) Be a holder of Masters Degree in Strategic Management from JKUAT or its equivalent from a recognized institution/University</td>
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<td>OR iv) Be a holder of a Masters Degree in a relevant discipline in any one Strategic Management option from JKUAT or its equivalent from a recognized institution/university. Holders of EMBA or any other degree programmes do not qualify.</td>
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<td>3 years programme (1 1/2 yr trimester course work, which will be offered on <strong>Saturdays and Sundays</strong> (8am – 6pm) OR <strong>Weekdays</strong>-evening from 5pm-8pm OR <strong>Day time</strong> from 8am – 5pm at JUJA Main Campus.</td>
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</tbody>
</table>
8. | Master of Science in Entrepreneurship | i) at least Upper Second Class Honours or equivalent from a recognized university  
ii) Be a holder of Bachelors degree with Lower Second Class Honours provided the candidate can show proven evidence of research ability and/or at least three years relevant experience in the relevant field  
i) Be a holder of bachelors degree with pass or its equivalent provided such candidates have proven research ability and/or relevant postgraduate experience of five years | 2 Years Full-time which will be offered on Saturdays and Sundays  
OR  
Weekdays-evening from 5pm-8pm  
OR  
Day time from 8am – 5pm at JUJA Main Campus. |
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<tbody>
<tr>
<td>Master of Science in Human Resource Management</td>
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<tr>
<td>Master of Science in ICT Management</td>
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<tr>
<td>Master of Science in Project Management</td>
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<tr>
<td>Master of Science in Leadership and Governance</td>
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<tr>
<td>Master of Science in Strategic Management</td>
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<tr>
<td>Master of Science in Monitoring &amp; Evaluation</td>
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</tbody>
</table>

9. | Postgraduate Diploma in Human Resource Management | i) A Bachelors Degree | I year Full-time time which will be offered on Saturdays and Sundays (8am – 6pm)  
OR  
Weekdays-evening from 5pm-8pm  
OR  
Day time from 8am – 5pm at JUJA Main Campus. |
<table>
<thead>
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<tbody>
<tr>
<td>Postgraduate Diploma in Entrepreneurship</td>
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<td>COURSE TITLE</td>
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<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>1.</td>
<td>Ph. D in Supply Chain Management</td>
<td>i) Be a holder of Masters Degree in Procurement and Logistics from JKUAT or its equivalent from a recognized institution/University. OR ii) Be a holder of a Masters Degree from JKUAT or its equivalent from a recognized institution/university, provided such candidates shall have passed in the prescribed prerequisite course units at masters level. Holders of EMBA or any other executive degree programmes do not quality.</td>
</tr>
<tr>
<td>2.</td>
<td>Master of Science Procurement and Logistics Management</td>
<td>iii) Be a holder of Bachelors degree with at least Upper Second Class Honours or equivalent from a recognized university iv) Be a holder of Bachelors degree with Lower Second Class Honours provided the candidate can show proven evidence of research ability and/or at least three years relevant experience in the relevant field v) Be a holder of bachelors degree with pass or its equivalent provided such candidates have proven research ability and/or relevant postgraduate experience of five years</td>
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<tr>
<td>S/NO.</td>
<td>PROGRAM</td>
<td>REQUIREMENTS</td>
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</tbody>
</table>
| 3.    | Master of Science in Procurement & Contract Management                  | vi) Be a holder of Bachelors degree with at least Upper Second Class Honours or equivalent from a recognized university  
    |                                                                          | vii) Be a holder of Bachelors degree with Lower Second Class Honours provided the candidate can show proven evidence of research ability and/or at least three years relevant experience in the relevant field  
    |                                                                          | i) Be a holder of bachelors degree with pass or its equivalent provided such candidates have proven research ability and/or relevant postgraduate experience of five years  
    |                                                                          | 2 Years Full-time which will be offered on Saturdays and Sundays OR Weekdays-evening from 5pm-8pm OR Day time from 8am – 5pm at JUJA Main Campus. |
| 4.    | Postgraduate Diploma in Procurement and Contract Management             | i) A Bachelors Degree                                                       | I year Full-time time which will be offered on Saturdays and Sundays (8am – 6pm) OR Weekdays-evening from 5pm-8pm OR Day time from 8am – 5pm at JUJA Main Campus. |
|       | Postgraduate Diploma in Procurement and Logistics Management            |                                                                             |
| 1. | PhD in International Business | - Be a holder of Masters Degree in Business Administration from JKUAT or its equivalent from a recognized institution/University; **OR**  
- A holder of any other relevant masters degree in any relevant field. |
|---|---|---|
| 2. | PhD in Business Administration | - Be a holder of Masters Degree in Business Administration from JKUAT or its equivalent from a recognized institution/University; **OR**  
- A holder of any other relevant masters degree in any relevant field. |
| 3. | PhD in Finance | - Holders of Master of Science in Finance from JKUAT or other recognized universities; **OR**  
- Holders of Master of Business Administration Finance or Accounting option from JKUAT provided they have quantitative Bachelor’s degree from a recognized university; **OR**  
- Holders of other Masters’ degrees in Finance, Accounting, Economics and related disciplines from JKUAT or other recognized universities; **OR**  
- Holders of other Masters degrees from JKUAT or other recognized universities coupled with finance professional membership and qualifications with research in and consultancy interests in finance and accounting. |
| 4. | PhD in Accounting | - Holders of Master of Science in Finance and Accounting from JKUAT or other recognized universities; **OR**  
- Holders of Master of Business Administration Finance or Accounting option from JKUAT or other recognized universities; **OR**  
- Holders of other Masters’ degrees in Finance, Accounting, Economics and related disciplines from JKUAT or other recognized universities; **OR**  
- Holders of other Masters degrees from JKUAT or other recognized universities coupled with finance and accounting professional membership and qualifications with research in and consultancy interests in accounting. |
| 5. | Master of Business Administration | - Bachelor’s degree with at least Upper Second Class honours; **OR**  
- A Lower Second Class honors plus three years relevant experience  
- **OR** Bachelors degree with a pass plus at least five years relevant postgraduate experience.  
**Specializations:**  
- Finance, Marketing, Accounting, Human Resource Management and Strategic Management |
| 6. | Executive Master of Business Administration | - Be a holder of a bachelor’s degree in any discipline or its equivalent from an institution recognized by the University Senate with at least two years working experience; **OR**  
- Be a holder of a Diploma or any professional qualification in any discipline or its equivalent from an institution recognized by the University Senate with at least 4 years managerial experience; **OR**  
- Be a holder of ‘O’ Level (KCSE) or ‘A’ Level Certificates with more than 5 years working experience in a managerial position. |
7. **MSc. Finance**
- Holders of at least an upper second class Bachelor of Commerce in Finance or Accounting from JKUAT or other recognized university; **OR**
- Holders of at least an upper second class Bachelor of Business Administration Finance or Accounting from any recognized university; **OR**
- Holders of at least an upper second class Bachelor of Science degree in Finance, Accounting, Mathematics, Statistics, Engineering, Physics, Actuarial Science or related quantitative disciplines from JKUAT or any other recognized university; **OR**
- Holders of at least an upper second class Bachelors degree in any discipline from JKUAT or any other recognized university with Final level qualification in CFA (Certified Financial Analysts) or CQF (Certificate of Quantitative Finance), or postgraduate diploma (at least a credit pass) in Finance or Accounting or Statistics or Actuarial Science or Mathematics or any quantitative discipline; **OR**
- Holders of lower second class Bachelor of Commerce or Bachelor of Business Administration in Finance or Accounting from JKUAT or other recognized university with Final level qualification in CFA (Certified Financial Analysts) or CQF (Certificate of Quantitative Finance) or postgraduate diploma (at least a credit pass) in Finance or Accounting or Statistics or Actuarial Science or Mathematics or any quantitative subject; **OR**
- Holders of lower second class Bachelor of Science degree in Finance, Accounting, Mathematics, Statistics, Engineering, Physics, Actuarial Science or related quantitative disciplines from JKUAT or any other recognized university with Final level qualification in CFA (Certified Financial Analysts) or CQF (Certificate of Quantitative Finance), or postgraduate diploma (at least a credit pass) in Finance or Accounting or Statistics or Actuarial Science or Mathematics or any quantitative subject.

8. **MSc. Finance and Accounting**
- Be a holder of a bachelor’s degree with at least Upper Second Class honours in a business oriented discipline or its equivalent from an institution recognized by the University Senate; **OR**
- Be a holder of a Bachelors degree with Lower Second Class honours in an accounting, finance and/or economics oriented discipline provided the candidate can show proven evidence of research ability or three (3) years relevant experience in a relevant field; **OR**
- Be a holder of a bachelor’s degree at pass level in a business oriented discipline from a recognized University with three (3) years post qualification experience. If less than three (3) years, the holder must have a Diploma with Credit in a relevant field from Kenya National Examinations Council and any other institution recognized by the University Senate; **OR**
- A holder of other non business oriented degree recognised by the University senate coupled with full professional qualifications in accounting and finance such as ACCA, CPA, CIMA, CFA and others as recognised by the University Senate. For this provision, direct entry shall apply to first class and second class upper division degrees. For Second class lower division, Pass, a minimum of 3 years post qualification work experience shall apply.

9. **Master of Business Information Technology**
- Be a holder of a bachelor’s degree in Business Information Technology and Information Technology with at least Upper Second Class honours or its equivalent from an institution recognized by the University Senate; **OR**
- Be a holder of a Bachelors degree in Business Information Technology and Information Technology with Lower Second Class honours provided the candidate can show proven evidence of research ability or three (3) years relevant experience in a relevant field; **OR**
- Be a holder of a bachelor’s degree in Business Information Technology and Information Technology at pass level from a recognized University with five (5) years post qualification experience. If less than five (5) years, the holder must have a Diploma with Credit in a relevant field from Kenya National Examinations Council and any other institution recognized by the University Senate; **OR**
- Any other qualification recognized by the University Senate.
**SCHOOL OF COMMUNICATION AND DEVELOPMENT STUDIES**

**DEPARTMENT OF MEDIA TECHNOLOGY AND APPLIED COMMUNICATION**

<table>
<thead>
<tr>
<th>S/NO</th>
<th>PROGRAMME</th>
<th>ENTRY REQUIREMENT</th>
<th>PATTERN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ph.D Mass Communication</td>
<td>Be a holder of Master Degree in Mass Communication from JKUAT or its equivalent from a University recognized by the University Senate.</td>
<td>3 years programme with 1 yr course work, which will be offered only on weekends</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>OR</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Be a holder of a Master Degree in a relevant discipline from JKUAT or its equivalent from a recognized University. The relevant disciplines include Communication, Public Relations, Language and Literature, Multimedia Production, Education (Communication), Information Communication Technology, Law.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ph.D Marketing Communication</td>
<td>Be a holder of Master Degree in Mass Communication from JKUAT or its equivalent from a University recognized by the University Senate.</td>
<td>3 years programme with 1 yr course work, which will be offered only on weekends</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>OR</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Be a holder of a Master Degree in a relevant discipline from JKUAT or its equivalent from a recognized University. The relevant disciplines include Communication, Public Relations, Language and Literature, Multimedia Production, Education (Communication), Information Communication Technology, Law, Business Administration, Marketing Management, Leadership and Governance, Strategic Management.</td>
<td></td>
</tr>
</tbody>
</table>
| 2 | Ph.D in Health Communication | A candidate must satisfy any of the following minimum requirements:  
   a) Be a holder of a Masters Degree in Health communication, Mass Communication, Sociology, Psychology, Counselling, all the Medical courses, M.A Linguistics, Development Studies or equivalent from JKUAT or its equivalent from a University recognized by the University Senate.  
   OR  
   b) Be a holder of a Masters Degree in a relevant discipline from JKUAT or its equivalent from a recognized University, provided such candidates shall have passed in the prescribed prerequisite course units at the masters degree level. | 3 years programme with 1 yr course work, which will be offered only on weekends |
|---|---|---|---|
| 3 | MSc Mass Communication | Be a holder of a bachelor’s degree with at least 2\textsuperscript{nd} class upper division in a relevant discipline.  
   OR  
   Be a holder of bachelor degree 2\textsuperscript{nd} class lower division in a relevant degree with 2 years working experience.  
   OR  
   Holders of pass degree in any discipline with four years relevant experience | 2 years offered on weekends  
   Or  
   Weekdays evening |
| 4 | MSc Conflict Management | Be a holder of a bachelor’s degree with at least 2\textsuperscript{nd} class upper division in any discipline from a recognized University or any other institution recognized by the University Senate.  
   OR  
   Be a holder of bachelor degree 2\textsuperscript{nd} class lower division in a relevant degree with 2 years working experience.  
   OR  
   Holders of pass degree in any discipline with four years relevant experience | 2 years offered on weekends  
   Or  
   Weekdays evening |
| 5 | MSc. in Information and Knowledge Management | Holders of at least upper-second class honours degree or equivalent in any discipline from a university recognized by the JKUAT senate.  
   OR  
   Holders of at least a lower-second class honours degree or equivalent in any discipline from a university recognized by the JKUAT senate with at least three years relevant experience.  
   OR  
   Holders of pass degree and post-graduate diploma or equivalent in any discipline from a university recognized by JKUAT senate with at least 2 years relevant experience.  
   OR  
   Holders of pass degree in any discipline with four years relevant experience. | 2 years offered on weekends  
   Or  
   Weekdays evening |
<table>
<thead>
<tr>
<th>S/NO</th>
<th>PROGRAMME</th>
<th>ENTRY REQUIREMENT</th>
<th>PATTERN</th>
</tr>
</thead>
</table>
| 1    | Ph.D Development Studies                      | Be a holder of Master Degree in Development Studies from JKUAT or its equivalent from a University recognized by the University Senate.  

  OR  

Be a holder of a Master Degree in a relevant discipline from JKUAT or its equivalent from a recognized University.  

<table>
<thead>
<tr>
<th>Pattern 1</th>
<th>3 years programme with 1 yr course work, which will be offered only on weekends</th>
</tr>
</thead>
</table>
| 2        | Masters in Development Studies  

Be a holder of a bachelor’s degree in Development Studies with at least 2nd class upper division in a relevant discipline.  

  OR  

Be a holder of bachelor degree 2nd class lower division in a relevant degree with 2 years working experience.  

  OR  

Holders of pass degree in any discipline with four years relevant experience.  

| Pattern 2 | 2 years offered on weekends  

Or  

Weekdays evening |
|------------|-----------------------------|
| 3        | Masters in Public Administration and Management  

Be a holder of a bachelor’s degree with at least 2nd class upper division in a relevant discipline.  

  OR  

Be a holder of bachelor degree 2nd class lower division in a relevant degree with 2 years working experience.  

  OR  

Holders of pass degree in any discipline with four years relevant experience.  

| Pattern 3 | 2 years offered on weekends  

Or  

Weekdays evening |
## SCHOOL OF COMPUTING & INFORMATION TECHNOLOGY (SCIT)

### ADVERTISEMENT – MAY 2016 INTAKE

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Description</th>
<th>Minimum Entry Requirements</th>
</tr>
</thead>
</table>
| Doctor of Philosophy in                   | The course provides an opportunity to pursue a course of study that will bring them to the frontiers of knowledge in an area of computer science and engage them in high quality research under the direction of members of graduate faculty of the department. | (a) Holders of Master’s degree in Computing/Computer Science/Information Technology/Software Engineering/Computer Technology/Computer Engineering (Thesis option) or related field;  
and  
(b) Holders of a Bachelor’s degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University;  
OR  
(c) Holders of a Bachelor’s degree in Mathematics, Physics, with a Postgraduate Diploma in Computing/Computer Science/Information Technology/Software Engineering/Computer Technology/Computer Engineering or related field. |
| Computer Science                          |                                                                                                                                                                                                                  |                                                                                                                                                                                                                          |
| Doctor of Philosophy in                   | The course provides an opportunity to pursue a course of study that will bring them to the frontiers of knowledge in an area of Information Technology and engage them in high quality research under the direction of members of graduate faculty of the department. | (a) Holders of Master’s degree in Computing/Computer Science/Information Technology/Software Engineering/Computer Technology/Computer Engineering (Thesis option) or related field;  
and  
(b) Holders of a Bachelor’s degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University;  
OR  
(c) Holders of a Bachelor’s degree in Mathematics, Physics, with a Postgraduate Diploma in Computing/Computer Science/Information Technology/Software Engineering/Computer Technology/Computer Engineering or related field. |
<p>| Information Technology                    |                                                                                                                                                                                                                  |                                                                                                                                                                                                                          |</p>
<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Eligibility</th>
</tr>
</thead>
</table>
| **MSc. Software Engineering** | The course is designed to address research problems encouraged in real life business and industrial settings. | (a) Holders of a Bachelor's degree in Computer Science/Computer Technology/Information Technology, Mathematics and Computer science, and Electronic Engineering of at least Upper Second Class Honours of JKUAT.  
(b) Holders of a Bachelor's degree in a related discipline: Engineering, Mathematics, Statistics and Physics of at least Upper Second Class Honours and holds a Postgraduate Diploma in Computer Science of a minimum Credit grade from an institution recognized by senate or an equivalent qualification from an institution recognized by Senate. |
| **M.Sc. Computer Systems**     | The course is designed to address the needs of professionals with current and relevant technological skills in design, implementation and management of Information Systems. | i) Holders of a Bachelor’s degree with Upper Second Class Honours  
ii) Holders of a Bachelor degree of at least lower second class honours from a recognized University and relevant working experience of at least three (3) years.  
iii) Holders of a Bachelor degree with a Pass and relevant working experience of at least five years. |
| **M.Sc. Artificial Intelligence** | The course is designed to meet the increasing demand for smart ICT applications for addressing the challenges facing the modern society. | (a) Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University.  
b) Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of Lower Second Class Honours from a recognized University with at least three years’ experience. |
| M.Sc. Human Centered Computing | The course offers human-centred development of interactive computing systems within the end user, system developer, stakeholder, and ICT research communities | a. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University.  

b. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Lower Second Class Honours from a recognized University with at least three years’ experience. |
|---|---|---|
| 2 academic years for full time basis  
| or  
| 3 academic years for:  
| Part-Time  
| Evenings  
| Weekend  
| School-Based |
| M.Sc. Information Technology | The course provides a broad technical understanding of current and evolving technologies in the IT field with an emphasis on moving technology from the laboratory to the realm of business development through its program core courses designed to meet the special need in the society. | a. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University.  

b. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Lower Second Class Honours from a recognized University with at least three years’ experience. |
| 2 academic years for full time basis  
| or  
| 3 academic years for:  
| Part-Time  
| Evenings  
| Weekend  
| School-Based |
| M.Sc. ICT Integration in Education and Instructional Design | The course provides ICT Integration skills in education in Kenya that has gained great impetus with the rollout of laptops for schools. Graduates will design training sessions for ICT policymakers and implementers in our country that are underpinned by effective and appropriate instructional design principles and strategies. | a. Holders of a Bachelor degree of at least Upper Second Class Honours from a recognized University.  

b. Holders of a Bachelor degree of at least Lower Second Class Honours from a recognized University with at least three years’ experience. |
| 2 academic years for full time basis  
| or  
| 3 academic years for:  
| Part-Time  
| Evenings  
| Weekend  
| School-Based |
### M.Sc. Business Computing

The course covers the application and development of key computer technologies, as well as business management principles by preparing learners with business and management skills in Data Science and Business Specialist, up-to-date computing, business and management knowledge with this intensive MSc.

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University.</td>
<td>2 academic years for full time basis or 3 academic years for: Part-Time, Evenings, Weekend School-Based</td>
</tr>
<tr>
<td>b. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Engineering or related field of at least Lower Second Class Honours from a recognized University with at least three years’ experience.</td>
<td></td>
</tr>
</tbody>
</table>

### M.Sc. Information Systems Management

The course will equip learners with knowledge and techniques for effective management of the dynamics in the application of Information Technology to organizational processes. This will bridge the gap between technology practitioners and generic managers to produce individuals who are equipped to operate in the corporate environment, yet be aware of the nature of the technology and be able to interact with specialists to deliver successful IT projects.

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Engineering or related field of at least Upper Second Class Honours from a recognized University.</td>
<td></td>
</tr>
<tr>
<td>b. Holders of a Bachelor degree in Computing/Computer Science/Information Technology/Computer Engineering or related field of Lower Second Class Honours from a recognized University with at least three years’ experience.</td>
<td></td>
</tr>
</tbody>
</table>

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**INSTITUTE OF ENERGY AND ENVIRONMENTAL TECHNOLOGY (IEET)**

P.O. BOX 62000, 00200 NAIROBI, KENYA. Tel: (067) -5352124/52028, 020-2602262/2602263/2602270, 0735-174812/173998, 0722295988, 0717981074, 0754639844, Fax :(067)52164Thika, Email: director@ieet.jkuat.ac.ke

The Institute of Energy and Environmental Technology of Jomo Kenyatta University of Technology is ISO 9001:2008 Certified Setting trends in Higher Education, Research and Innovation
Agriculture and Technology is pleased to advertise the following postgraduate programmes in the 2016 calendar year. The postgraduate programmes are offered on part time basis (weekend classes) at JKUAT- Juja Campus.

<table>
<thead>
<tr>
<th>PROGRAMME</th>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
<th>TRAINING CENTRE</th>
<th>MODE OF STUDY</th>
</tr>
</thead>
</table>
| **Master of Science in Energy Technology (MSc. ET)** | 1. A holder of at least a Bachelors Degree, Second Class Honours (Upper Division) in Agricultural sciences, Engineering Sciences, applied/physical/biological sciences from JKUAT or a University recognized by the JKUAT senate.  
2. A holder of at least a BSc degree, Second Class Honours (Lower Division) in the subject areas above provided the candidate has three years work experience or research evidenced by relevant publications.  
3. A holder of an equivalent qualification recognized by the JKUAT senate. | TWO YEARS | JKUAT (JUJA CAMPUS) | WEEKEND CLASSES |
| **Master of Science in Environmental Legislation and Management (Msc. ELM)** | 1. A holder of at least a Bachelors Degree, Second Class Honours (Upper Division) in Medical, agricultural, engineering, biological/physical/applied science discipline from JKUAT or any other University recognized by JKUAT senate and related disciplines  
2. A holder of at least a BSc Degree, Second Class Honours (Lower Division) in any science discipline provided the candidate has three years work experience or research evidenced by relevant publications.  
3. A holder of an equivalent qualification recognized by the JKUAT senate. | TWO YEARS | JKUAT (JUJA CAMPUS) | WEEKEND CLASSES |
| **Post Graduate Diploma in Occupational Safety and Health (PGD. OSH).** | 1. A holder of at least a Bachelors. Degree in Medical, agricultural, engineering, biological/physical/applied science discipline from JKUAT or any other University recognized by JKUAT senate and related disciplines,  
2. A holder of an equivalent qualification recognized by the JKUAT senate. | ONE YEAR | JKUAT (JUJA CAMPUS) | WEEKEND CLASSES |
| **Doctor of Philosophy (PhD) in**  
1. Energy Technology  
2. Environmental Management  
3. Environmental Technology  
4. Occupational Safety and Health | 1. Masters degree in the relevant disciplines | THREE YEARS | JKUAT (JUJA CAMPUS) | RESEARCH ONLY |
Announces the MAY 2016 intake

JKUAT has introduced the **new mode of learning coordinated by the School of Open, Distance and eLearning (SODEL)** previously known as the Continuing Education Programme (CEP). The School was inaugurated in May 2012 following the amalgamation of the CEP and eLearning sections. The enhanced mandate incorporates the JKUAT Continuing education, Distance learning, Open Learning and eLearning modes of study.

Curriculum

The curriculum offered is approved by the University Senate and taught by Senate approved lecturers and all the examinations are moderated, administered and processed by the University Senate. Upon completion of the programme and awarding by the University Senate, Graduation ceremony for all SODEL Degree and Diploma students will take place at the **JKUAT main Campus in Juja**.

**JKUAT PROGRAMMES OFFERED AT JKUAT APPROVED CENTRE – KENYA SCHOOL OF MONETARY STUDIES (KSMS)**

<table>
<thead>
<tr>
<th>Programme</th>
<th>Admission Requirements</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Finance (MF)</td>
<td>Be a holder of a Bachelor Degree in either Finance, Economics or any other equivalent field with a Second Class Upper Division or Its equivalent from an institution recognized by University senate OR Be a holder of Bachelors degree with in either Finance, Economics or any other equivalent field with a Second Class Lower Division the candidate can show proven research ability and or three (3) years of relevant experience OR Be a holder of Bachelors degree with in either Finance, Economics or any other equivalent field with a PASS the candidate can show proven research ability and or three (5) years of relevant experience OR Be a holder of Post Graduate Diploma in Business Science of JKUAT/KSMS will be admitted with exemption of at most six (6) units in the first two semesters of the masters as long as the units are equivalent to those offered at Masters level and share same code.</td>
<td>2 years</td>
</tr>
<tr>
<td>Master of Financial Economics (MFE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Economic Policy and Analysis (MEPA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Public Policy Analysis(MPPA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Post Graduate Diploma in Business Science (PGDBSc)</td>
<td>Be a holder of a Bachelor Degree in any field of at least a lower Second or its Equivalent from an institution recognized by the University Senate OR Be a holder of a PASS in any field provided the candidate can show proven evidence of work related experience in a relevant field for at least three (3) years</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

**NOTE:** for more details about the programmes, Intakes and admission criteria kindly enquire from the JKUAT Approved Centre or SODEL Office, Main Campus, Juja.

**APPLICATION PROCEDURE**

Applications for the courses are on **official application forms**, which may be obtained from the JKUAT approved Centre- (KSMS) or JKUAT SODEL Office (Juja) or downloaded from the University website [www.jkuat.ac.ke](http://www.jkuat.ac.ke).
All application forms are obtained upon payment of a non-refundable fee of Kshs 2000/= directly or through bank deposit at any Kenya Commercial Bank branch, Account Name- Jkuat-CEP and Account No. 234630554. For bank deposits, the application forms MUST have a copy of deposit slip attached while for downloaded application forms, a copy of deposit slip should be attached to the forwarded application documents.

**CLASSES BEGIN ON MONDAY, 9TH May, 2016**

**APPLICATION DEADLINE: Friday, 29th April, 2016**

For more Information please contact:

**The Director, SODEL, Jkuat**  
P.O Box 62000-00200  
NAIROBI

Tel: 067-52419;  
Or 067-52181-4 /52711 Ext. 2232  
Email: director@cep.jkuat.ac.ke

Website: **www.jkuat.ac.ke**

**OR**  
Kenya School of Monetary Studies (KSMS)
JKUAT has introduced the **new mode of learning coordinated by the School of Open, Distance and eLearning (SODEL)** previously known as the Continuing Education Programme (CEP). The School was inaugurated in May 2012 following the amalgamation of the CEP and eLearning sections. The enhanced mandate incorporates the JKUAT Continuing education, Distance learning, Open Learning and eLearning modes of study.

**JKUAT SODEL wishes to announce the May 2016 Intake into various distance learning programmes to be facilitated online.**

This is a golden opportunity to undertake your dream JKUAT Postgraduate, Undergraduate Degrees, Diplomas and Certificates courses at your own convenience, in time, location and cost among other benefits.

**Curriculum**

The curriculum offered is approved by the University Senate and facilitated by Senate approved lecturers. All the examinations will be moderated, administered and processed by the University Senate. Upon completion of the respective programmes, awarding and graduation by the University senate for all Degree and Diploma students will be at the **JKUAT main Campus in Juja.**

**Mode of Delivery**

For each semester, enrolled students will be required to attend two (2) on-campus sessions and do most of the learning on their own while being supported online through our versatile learning management system.
## Distance Learning Programmes
### Postgraduate Degrees

<table>
<thead>
<tr>
<th>Department</th>
<th>Course</th>
<th>Minimum Entry Requirements</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computing</td>
<td>Master of Science in Computer Systems</td>
<td>a) Holders of a Bachelors degree of at least 2nd Class Honours from a recognized University</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Master of Science in ICT</td>
<td>b) Holders of a Bachelor Degree of at least Lower 2nd Class Honours from a recognized University with at least three years experience</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Integration and Instructional Design)</td>
<td>c) Holders of a Bachelor Degree with a Pass and working experience of at least 5 years</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>d) Any other qualification from an institution recognized by senate and equivalent to (a) and (b) above</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Postgraduate Diploma in ICT</td>
<td>a) Holders of Bachelors degree of at least 2nd Class Honours from a recognized university.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Integration and Instructional Design)</td>
<td></td>
<td>1 year</td>
</tr>
<tr>
<td></td>
<td>Postgraduate Certificate in ICT</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Integration and Instructional Design)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horticulture</td>
<td>Masters in Research Methods</td>
<td>b) A holder of at least Second Class Honours (Upper Division) degree in Agricultural, Biological, Social Sciences or Statistics/Mathematics from (JKUAT) OR c) A holder of at least a Second Class Honours (Upper Division) degree, or its equivalent in Agricultural, Biological, Social Sciences or Statistics/Mathematics from a University recognized by the University Senate OR d) A holder of a Second Class Honours (Lower Division) degree in the disciplines in (a) above and related field of study from JKUAT or any other Institution shall be considered provided that the candidate has at least two years relevant work experience since graduation OR e) A holder of other qualifications recognized by JKUAT Senate as being equivalent to (a), (b) and (c).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Master of Science in Applied Statistics</td>
<td>Bachelor’s degree with at least 2nd class Honours Upper Division OR Other qualifications recognized by JKUAT Senate.</td>
<td></td>
</tr>
</tbody>
</table>

JKUAT is ISO 9001: 2008 Certified
Setting trends in Higher Education, Research and Innovation
<table>
<thead>
<tr>
<th>Commerce &amp; Economic Studies</th>
<th>Master in Business Administration</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MSc in Procurement and Contract Management</td>
</tr>
<tr>
<td></td>
<td>MSc in Leadership and Governance</td>
</tr>
<tr>
<td></td>
<td>MSc in Project Management</td>
</tr>
<tr>
<td></td>
<td>Master of Science in Strategic Management</td>
</tr>
<tr>
<td></td>
<td>Master of Science in Human Resource Management</td>
</tr>
<tr>
<td></td>
<td>Masters in Entrepreneurship</td>
</tr>
</tbody>
</table>

Bachelor’s Degree with at least a 2nd Class Honours (Upper Division) from JKUAT in relevant field or from any other institution recognized by the JKUAT Senate.

- a) 2nd Class Upper OR
- b) 2nd Class Lower and proven evidence of research and/or 3 years experience in a relevant field. OR
- c) PASS and proven research ability and/or relevant work experience of five (5) years

### REGIONS FROM WHERE THE COURSES WILL BE SUPPORTED AND FACILITATED

- Juja- JKUAT Main Campus
- Kakamega
- Mombasa
- Eldoret
### MAY 2016 INTAKE – POSTGRADUATE PROGRAMMES

Jomo Kenyatta University of Agriculture and Technology – **Karen Campus** invites candidates to apply for the May, 2016 admission into the underlisted self-sponsored Postgraduate Programmes.

#### DEPARTMENT OF BUSINESS AND SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>COURSE</th>
<th>MINIMUM ENTRY REQUIREMENTS</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ph.D COURSES</strong></td>
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<tr>
<td><strong>Ph.D (Entrepreneurship)</strong></td>
<td>Be a holder of Masters degree in Entrepreneurship from JKUAT or its equivalent</td>
<td>3 Years Part-time</td>
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<td></td>
<td>from a recognized institution/University</td>
<td>Weekends (Saturdays &amp;</td>
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<td></td>
<td>OR</td>
<td>Sundays)</td>
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<td></td>
<td>Be a holder of Masters degree in a relevant discipline from JKUAT or its equivalent</td>
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<td>from a recognized institution/University, provided such candidates shall have passed</td>
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<td>in the prescribed prerequisite course units at Masters level.</td>
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<tr>
<td><strong>Ph.D (Human Resource Management)</strong></td>
<td>Be a holder of Masters degree in Human Resource Management from JKUAT or its equivalent from a recognized institution/University.</td>
<td>3 Years Part-time</td>
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<td></td>
<td>OR</td>
<td>Weekends (Saturdays &amp;</td>
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<td></td>
<td>Be a holder of a Master Degree in relevant discipline with a Human Resource Management Option from JKUAT or its equivalent from a recognised institution/University, provided such a candidate shall have passed in the prescribed prerequisite course units at Masters level.</td>
<td>Sundays)</td>
</tr>
<tr>
<td><strong>Ph.D Supply Chain Management</strong></td>
<td>Be a holder of Masters degree in Procurement and Logistics from JKUAT or its equivalent from a recognized institution/University.</td>
<td>3 Years Part-time</td>
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<td>OR</td>
<td>Weekends (Saturdays &amp;</td>
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<td></td>
<td>Be a holder of a Masters Degree in relevant discipline within any one business administration option from JKUAT or its equivalent from a recognised institution/University, Holders of EMBA do not qualify.</td>
<td>Sundays)</td>
</tr>
<tr>
<td><strong>Ph.D Finance</strong></td>
<td>Be a holder of Master of Science in Finance from JKUAT or other recognised Universities.</td>
<td>3 Years Part-time</td>
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<td></td>
<td>OR</td>
<td>Weekends (Saturdays &amp;</td>
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<tr>
<td></td>
<td>Holders of Master of Business Administration Finance or Accounting option from JKUAT provided they have quantitative Bachelors degree from recognised University</td>
<td>Sundays)</td>
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<td>OR</td>
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<tr>
<td></td>
<td>Holders of other Masters’ degrees in Finance, Accounting, Economics and related disciplines from JKUAT or other recognised Universities</td>
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<td>OR</td>
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<tr>
<td></td>
<td>Holders of other Masters degrees from JKUAT or other recognised Universities coupled with Finance professionals membership and qualifications with research in and Finance and accounting</td>
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</table>
JKUAT is ISO 9001: 2008 Certified
Setting trends in Higher Education, Research and Innovation

**Ph.D Accounting**
- Be a holder of Master of Science in Finance and Accounting from JKUAT or other recognised Universities.
- OR
- Holders of Master of Science in Finance from JKUAT or other recognised Universities
- OR
- Holders of Master of Business Administration Finance or Accounting option from JKUAT or other recognised Universities
- OR
- Holders of other Masters’ degrees in Finance, Accounting, Economics and related disciplines from JKUAT or other recognised Universities
- OR
- Holders of other Masters degrees from JKUAT or other recognised Universities coupled with Finance and Accounting professionals memberships and qualifications with reseach in and consultancy interests in accounting.

**Ph.D (Business Administration)**
- Be a holder of Masters degree in Business Administration from JKUAT or its equivalent from a recognized institution/University.
- OR
- Be a holder of a Masters Degree in a relevant discipline in any one Business Administration option from JKUAT or its equivalent from a recognised Institution/University. Holders of EMBA do not qualify.

**Ph.D Leadership and Governance**
- Be a holder of Masters degree from JKUAT or its equivalent from a recognized institution/University.
- OR
- Be a holder of a Masters Degree in a relevant discipline in any one Business Administration option from JKUAT or its equivalent from a recognised Institution/University. Holders of EMBA do not qualify.

**Ph.D (Mass Communication)**
- Be a holder of Masters degree in Business Administration from JKUAT or its equivalent from a recognized institution/University.
- OR
- Be a holder of a Masters Degree in a relevant discipline in any one Business Administration option from JKUAT or its equivalent from a recognised Institution/University. The relevant disciplines include Communication, Public Relations, Language and Literature, Multimedia, Production, Education, (Communication), Information Communication Technology & Law.

**MASTERS COURSES**

| Masters in Business Administration (MBA) | Be a holder of a Bachelors degree with at least Upper Second Class Honours from a recognised university |
| Masters in Leadership and Governance | A holder of a Bachelors degree with lower second class plus at least two years post qualification experience. |
| Msc.Human Resource Management | A holder of a Bachelors degree with pass plus at least four years post qualification experience. |
| Msc (Entrepreneurship) | Be a holder of a Bachelors degree in a relevant discipline. |
| Msc. (Mass Communication) | A holder of a Bachelors degree with lower second class with two years post qualification working experience. |
| Msc. Finance | A holder of a Bachelors degree with pass plus at least four years relevant post graduate experience. |
| Msc. Project Management | Masters of Business Information Technology |
| Be a holder of a Bachelors degree in Business Information Technology and Information Technology with at least Upper Second Class Honours or its equivalent from a recognised University Senate. |

3 Years Part-time Weekends (Saturdays & Sundays)

4 Semesters Fulltime and Part-time (Evenings & Saturdays)
### EXECUTIVE MBA

<table>
<thead>
<tr>
<th>Executive MBA</th>
<th>A holder of a Bachelor's degree plus two years working experience in a Senior Management position</th>
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<td></td>
<td>OR Processional qualification such as CPA (K) CSIA (K) CPS (K) ACCA (Level 3), plus two years working experience in a Senior Management position.</td>
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<td>OR Higher National Diploma in any field of study, plus two years working experience in a Senior Management working position.</td>
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<td>1 Year Part-time (Evenings &amp; Saturdays)</td>
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### DEPARTMENT OF APPLIED SCIENCES

#### MASTERS COURSE

| Msc. Applied Mathematics | -Bachelors degree with at least Upper Second Class Honours, having studied Mathematics as a single subject or as a major of two subjects, with a substantial number of units of Applied Mathematics, studied at the degree level at JKUAT or any other University recognized by the Senate. 
-Under exceptional circumstances, a holder of a Bachelor's degree with Lower Second Class Honours or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in Applied Mathematics. |
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<td>4 Semesters Fulltime and Part-time (Evenings &amp; Saturdays)</td>
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</table>

| Msc. Statistics | Be a holder of at least Second Class Honours having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or any other University recognized by University Senate 
-Under exceptional circumstances a holder of a Bachelor's degree with Lower Second Class Honours or its equivalent may be eligible for registration provided that the candidate can produce evidence of a proven research ability in an appropriate branch of Statistics. |
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<td>4 Semesters Fulltime and Part-time (Evenings &amp; Saturdays)</td>
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</table>

### DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTING

#### MASTERS COURSE

| Msc. Computer Systems | -Be a holder of Bachelor's Degree with at least Upper 2nd Class honors in any discipline or its equivalent from an Institution recognized by the University Senate. or, 
-Be a holder of Bachelor's Degree with at least Lower 2nd Class honors plus at least two years relevant experience. 
-Be a holder of Bachelor's Degree with pass plus at least four years relevant postgraduate experience. |
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<tr>
<td></td>
<td>4 Semesters Fulltime and part-time (Evenings &amp; Saturdays)</td>
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</table>
Candidates seeking admission are required to fill application forms obtained from the Principals Office - JKUAT – KAREN CAMPUS NAIROBI on payment of non-refundable fee of Kshs. 1500. The application fee can be paid to any branch of the KCB Bank, JKUAT – KAREN CAMPUS Account # 1102700371, or a Bankers Cheque. The duly completed forms should be returned not later than 29th April, 2016.

For more information, please contact:
The Principals Office: Tel +254-020-892224,
0727 803636, 0735 864 163, 0770 292 440 or Fax 254 020-890797
Email karen_campus@jkuat.ac.ke
Applications are invited from qualified candidates for the following programmes for the 2015/2016 academic year due to start in May 2016 at JKUAT Nairobi CBD Campus, **ICEA Building, Kenyatta Avenue**.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>MINIMUM ENTRY REQUIREMENTS</th>
<th>DURATION &amp; TIMINGS</th>
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<tbody>
<tr>
<td><strong>MASTERS PROGRAMMES</strong></td>
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<tr>
<td><strong>EXISTING:</strong> 1. Master of Business Administration (MBA) - <em>(Finance OR Strategic Management)</em></td>
<td>• Bachelor’s degree with at least <strong>Upper second</strong> class Honours or equivalent from a recognized university <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Lower second</strong> class Honours plus at least <strong>three years post qualification</strong> experience <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Pass</strong> plus at least five years <strong>post qualification</strong> experience.</td>
<td>2 academic years&lt;br&gt;<strong>Mode:</strong>&lt;br&gt;Full time / Evenings / Weekends only</td>
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<tr>
<td><strong>EXISTING:</strong> 2. Masters in Development Studies (MDS)</td>
<td>• Bachelor’s degree with at least <strong>Upper second</strong> class Honours or equivalent from a recognized university. <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Lower second</strong> class Honours plus at least <strong>three years post qualification</strong> experience. <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Pass</strong> plus at least five years <strong>post qualification</strong> experience.</td>
<td>2 academic years&lt;br&gt;<strong>Mode:</strong>&lt;br&gt;Full time / Evenings / Weekends only</td>
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<tr>
<td><strong>MASTER OF SCIENCE PROGRAMMES</strong></td>
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<tr>
<td><strong>NEW:</strong> 1. MSc. Finance</td>
<td>• Bachelor’s degree with at least <strong>Upper second</strong> class Honours or equivalent from a recognized university. <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Lower second</strong> class Honours plus at least <strong>three years post qualification</strong> experience. <strong>OR</strong>&lt;br&gt;• Bachelor’s degree with <strong>Pass</strong> plus at least five years <strong>post qualification</strong> experience.</td>
<td>2 academic years&lt;br&gt;<strong>Mode:</strong>&lt;br&gt;Full time / Evening / Weekends only</td>
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<tr>
<td><strong>NEW:</strong> 2. MSc. In Mass Communication</td>
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<td><strong>EXISTING:</strong> 3. Msc. in Project Management.&lt;br&gt;4. MSc. in Procurement and Contract.&lt;br&gt;5. MSc. in Human Resource Management.&lt;br&gt;6. MSc. in Entrepreneurship.&lt;br&gt;7. MSc. in Computer Systems.&lt;br&gt;8. Msc. in Information &amp; Knowledge management</td>
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<tr>
<td><strong>DOCTOR OF PHILOSOPHY PROGRAMMES</strong></td>
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<tr>
<td><strong>NEW:</strong> 1. PhD in Mass Communication&lt;br&gt;2. PhD in Project Management&lt;br&gt;3. PhD Finance&lt;br&gt;4. PhD Accounting&lt;br&gt;5. PhD Information Technology&lt;br&gt;6. PhD Computer Science</td>
<td>• <strong>Masters degree in a relevant field or equivalent from a recognized university</strong></td>
<td>3 academic years&lt;br&gt;<strong>Mode:</strong>&lt;br&gt;Full time / Evening / Weekends only</td>
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<tr>
<td><strong>EXISTING:</strong> 7. PhD Business Administration- OPTIONS - <em>(Finance OR Strategic Management OR Marketing options)</em></td>
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<td>8. PhD in Entrepreneurship.</td>
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<tr>
<td>10. PhD in Supply Chain Management (SCM).</td>
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<tr>
<td>11. PhD in Development Studies.</td>
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<tr>
<td>12. PhD in Leadership and Governance.</td>
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**EXECUTIVE MASTERS OF BUSINESS ADMINISTRATION (EMBA)**

**EXISTING:**

1. Executive Master of Business Administration. (EMBA)

   *NOTE: Target groups: Current and prospective CEOs, Directors & Senior Managers of organizations.*

   - Bachelor’s degree in any field of study plus three years post qualification working experience in a Senior Management position. **OR**
   - Professional qualifications such as CPA (K), CSIA (K), CPS (K), ACCA (level 3), plus three years post qualification working experience in a Senior Management position. **OR**
   - Higher National Diploma in any field of study, plus three years post qualification working experience in a Senior Management position.

   1 Year.

   **Mode:**
   - Evening / Weekends only

**MODE OF APPLICATION:**

1. Applications will be made on prescribed forms obtained from the Campus upon payment of Non-refundable fees of Kshs 1,500/= for Ph.D, Masters, Postgraduate.
2. Payments can either be made by cash deposit to Account number 030721022145 Barclays Bank or Bankers Cheque in favour of JKUAT CBD CAMPUS.

**APPLICATION DETAILS:**

The duly completed forms, 1 passport size photo, copies of certificates, transcripts, application fee payment receipt and updated C.V. for postgraduate applications, should be returned to the undersigned. **NB: Postgraduate applicants MUST attach undergraduate transcripts.**
Application deadline is 29th April, 2016

For more information please log on to www.jkuat.ac.ke/centres/nairobi

Director,
JKUAT, Nairobi CBD Campus
P.O. Box 62000, 00200 Nairobi Kenya
ICEA Building, Kenyatta Avenue
14th Floor
Mobile No.; 0705-950712
www.jkuat.ac.ke
Email: infobicbd@jkuat.ac.ke
**Postgraduate Courses**

<table>
<thead>
<tr>
<th>SNO</th>
<th>COURSE</th>
<th>MINIMUM ENTRY REQUIREMENTS</th>
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<tbody>
<tr>
<td>1.</td>
<td>Ph.D. in Human Resource Management</td>
<td>A Masters Degree in relevant field</td>
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<tr>
<td>2.</td>
<td>Ph.D. in Business Administration</td>
<td>3 Years program</td>
</tr>
<tr>
<td>3.</td>
<td>Ph.D. in Entrepreneurship</td>
<td>- Course work – 12 months Evening (Mon-Fri.) OR weekends (Sat.&amp; Sun)</td>
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<tr>
<td>4.</td>
<td>Ph.D. in Supply Chain Management</td>
<td>- Research and Thesis – 24 months</td>
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<tr>
<td>5.</td>
<td>Ph.D. in Governance and Leadership</td>
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<tr>
<td>6.</td>
<td>Ph.D. Finance</td>
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<td>7.</td>
<td>Ph.D. Accounting</td>
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<td>8.</td>
<td>Ph.D. International Business</td>
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<td>9.</td>
<td>Ph.D. in Mass Communication</td>
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<td>10.</td>
<td>Ph.D. in Development Studies</td>
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<td>11.</td>
<td>Ph.D. in Strategic Management</td>
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<tr>
<td>12.</td>
<td>Executive Master of Science in Governance and Leadership</td>
<td>Bachelor’s degree or its equivalent from an institution recognized by the University Senate. OR</td>
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<td>Higher National Diploma/Professional qualifications OR</td>
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<td>KCSE, KCE, KACE pass with at least five (5) years’ experience in governance and leadership may be considered.</td>
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<tr>
<td>13.</td>
<td>Executive MBA</td>
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<tr>
<td>14.</td>
<td>Masters of Science in Monitoring and Evaluation</td>
<td>2 Years program</td>
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<tr>
<td>15.</td>
<td>Master of Science in Entrepreneurship</td>
<td>Bachelor’s degree with at least Second class Honours (Upper Division) or equivalent from a recognized university.</td>
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<tr>
<td>16.</td>
<td>Master of Science in Human Resource Management</td>
<td>Bachelors degree with Second Class Honours (Lower Div.) plus at least THREE years relevant experience</td>
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<tr>
<td>17.</td>
<td>Master of Science in Procurement and Contract Management</td>
<td>Bachelors degree with pass plus at least FIVE years relevant postgraduate experience</td>
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<td>18.</td>
<td>Master of Science in Supply Chain Management</td>
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<tr>
<td>19.</td>
<td>Masters in Business Administration</td>
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<tr>
<td>20.</td>
<td>Master of Science in Project Management</td>
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<td>21.</td>
<td>Master of Science in Mass Communication</td>
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<td>22.</td>
<td>Master of Development Studies</td>
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<td>23.</td>
<td>Masters in Governance and Leadership</td>
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<td>24.</td>
<td>Master of Science in Finance</td>
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<td>25.</td>
<td>Master of Science in Economics</td>
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<tr>
<td>26.</td>
<td>Masters of Science in Accounting and Finance</td>
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### I. DEPARTMENT OF INFORMATION TECHNOLOGY AND COMPUTER SCIENCES

#### Postgraduate Courses

<table>
<thead>
<tr>
<th>SNO</th>
<th>COURSE</th>
<th>MINIMUM ENTRY REQUIREMENTS</th>
<th>DURATION/ MODE OF STUDY</th>
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<tbody>
<tr>
<td>1.</td>
<td>Ph.D. in Information Technology</td>
<td>• Masters degree in Computing/Computer Science/Information Technology/Information Systems/Software Engineering/Computer Technology/ Computer Engineering (thesis option) or related field from a recognized university AND • (i) Holders of a Bachelors degree in computing/Computer Science/Information Technology /Computer Technology/ Computer Engineering or related field of at least Upper 2nd Class Honours from a recognized university. • (ii) Holders of a Bachelors degree in computing/Computer Science/Information Technology /Computer Technology/ Computer Engineering or related field of at least Lower 2nd Class Honours from a recognized university with proven research experience/published work OR • Holders of a Bachelors degree in Mathematics, Physics, Electrical &amp; Electronics, Telecommunications or related field of at least Upper 2nd Class Honours from a recognized university. OR • Holders of a Bachelors degree in with a postgraduate Diploma in computing/Computer Science/Information Technology/Software Engineering/Computer Technology/ Computer Engineering or related field.</td>
<td>3 Years program - Course work – 12 months - Evening (Mon-Fri.) OR weekends (Sat.&amp; Sun) - Research and Thesis – 2 years</td>
</tr>
<tr>
<td>SNO</td>
<td>COURSE</td>
<td>MINIMUM ENTRY REQUIREMENTS</td>
<td>MODE OF STUDY</td>
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</table>
| 1.  | Masters of Science in Social Statistics | • Bachelor’s degree with at least Second class Honours (Upper Division) or equivalent from a recognized university.  
• Bachelors degree with Second Class Honours (Lower Div.) plus at least **THREE** years relevant experience  
• Bachelors degree with pass plus at least **FIVE** years relevant postgraduate experience  | 2 Years program  
- Course work – 12 months  
- Evening (Mon-Fri.) **OR** weekends (Sat.& Sun) |
| 2.  | Master of Science in Computer Systems  | • Bachelor’s degree with at least Second class Honours (Upper Division) or equivalent from a recognized university.  
• Bachelors degree with Second Class Honours (Lower Div.) plus at least **THREE** years relevant experience  
• Bachelors degree with pass plus at least **FIVE** years relevant postgraduate experience  | 2 Years program  
- Course work – 8 months  
- Evening (Mon-Sat.) **OR** weekends (Sat.& Sun)  
- Research and Thesis – 8 months |
| 3.  | Master of Science in Software Engineering | • Bachelor's degree in Computer Science/Computer Technology/Information Technology, Mathematics and Computer Science, and Electronic Engineering of at least Second Class Honours(Upper Division) of JKUAT OR  
• Bachelor's degree in a related discipline: Engineering, Mathematics, Statistics and Physics of at least Second Class Honours (Upper Division) and holds a Postgraduate Diploma in Computer Science of a minimum Credit pass from an institution recognized by senate or an equivalent qualification from an institution recognized by Senate. OR  
• Any other qualification from an institution recognized by senate and equivalent to (a) and (b) above.  | 2 Years program  
- Course work – 12 months  
- Evening (Mon-Fri.) **OR** weekends (Sat.& Sun) |
| 4.  | Masters of Science in Information Systems Management | • Bachelor’s degree with at least Second class Honours (Upper Division) or equivalent from a recognized university.  
• Bachelors degree with Second Class Honours (Lower Div.) plus at least **THREE** years relevant experience  
• Bachelors degree with pass plus at least **FIVE** years relevant postgraduate experience  | 2 Years program  
- Course work – 12 months  
- Evening (Mon-Fri.) **OR** weekends (Sat.& Sun) |
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<tr>
<th></th>
<th>Program Title</th>
<th>Requirements</th>
<th>Duration</th>
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| 2. | MSc Bioinformatics and Molecular Biology         | • A holder of a Bachelors degree with at least **Second Class Honours (Upper Division)** in Biochemistry or Molecular Biology, Biological & Agricultural Sciences, Computer Science, Maths and /Statistics, Physical Sciences, Engineering and Health Science with sufficient background of Biochemistry in Undergraduate and Computer Sciences and Programming.  
• Those with **Second Class Honours (Lower Division)** in the above mentioned courses should in addition have two years' post qualification working experience. | 2 Years program  
- Course work – 8 months  
- Day Programme OR Evening (Mon-Sat.) OR weekends (Sat.& Sun)  
| 3. | MSc. Applied Statistics                          | • Bachelors Degree in statistics with at least Upper Second Class Honours (Upper Division)  
• A Bachelors in Mathematics & Majored in Statistics  
• Quantitative degree not necessarily in statistics with at least **Second Class Honours (Upper Division)** from JKUAT or any other University recognised by senate but with work experience in Statistics OR  
• Bachelor’s degree with Second Class Honours (Lower Div.) or its equivalent may be eligible for registration provided the candidate can produce evidence of proven research ability in an appropriate branch of statistics. | 2 Years program  
- Course work – 12 months  
- Day Programme OR Evening (Mon-Sat.) OR weekends (Sat.& Sun)  
- Project – 4 months. |
| 4. | Post Graduate Diploma in Applied Statistics      | • Bachelors degree in Statistics with at least Second Class Honours (Lower Division)  
• Bachelors in Mathematics & Majored in Statistics  
• A holder of a quantitative degree not necessarily in Statistics with at least Second Class Honours (Lower Div.) from JKUAT or any other University recognised by the Senate but with relevant work experience in Statistics | 1 Year program  
- Course work – 8 months  
- Day Programme OR Evening (Mon-Sat.) OR weekends (Sat.& Sun)  
- Project – 4 months. |
| 5. | Post Graduate Diploma in Social Statistics       | Bachelors degree in Social Statistics with at least Second Class Honours (Lower Division)  
Bachelors in Social Statistics  
• A holder of a quantitative degree not necessarily in Social Statistics with at least Second Class Honours (Lower Div.) from JKUAT or any other University recognised by the Senate but with relevant work experience in Statistics | 2 Year program  
- Course work – 8 months  
- Day Programme OR Evening (Mon-Sat.) OR weekends (Sat.& Sun)  
- Project – 4 months. |
QUORUM:
For any class to be constituted at either day time, evening or weekend, the following will be the quorum:

1. Ph.D. - 5 Students
2. Masters - 10 Students

APPLICATION PROCEDURE:
Applications will be made on prescribed forms obtained from the Campus Accounts Department upon payment of non-refundable fees of Kshs 1,500/= for Ph.D, Masters, Postgraduate Diplomas. Duly completed application forms with copies of certificates, transcripts/result slips, copy of ID and the copy of the application fee receipt should be returned to the Campus Administration Block by 31ST JULY, 2016.

LOCATION:
JKUAT Westlands Campus is located about 10km from the City Centre on the Kabarsiran Avenue off Waiyaki Way, Next to Kianda School and opposite Communications Authority of Kenya (CAK). Public transport is by mini buses (or matatus) plying routes 22, 23, 30, 105 and 131 boarded at Odeon Cinema and behind Kenya National Archives along Tom Mboya Street.

FOR MORE INFORMATION, PLEASE VISIT OR CONTACT US THROUGH:
The Principals Office:
P.O. Box 62000-00200 Nairobi. Tel. Nos.+254-020-4447769/0729-958003/0708241204
Email: westlandscampus@jkuat.ac.ke, OR director.westlandscampus@jkuat.ac.ke OR admissions.westlandscampus@jkuat.ac.ke
Website: www.jkuat.ac.ke

MASOMO MASHINANI INITIATIVE

<table>
<thead>
<tr>
<th>SNO</th>
<th>TARGET GROUP</th>
<th>DESCRIPTION</th>
</tr>
</thead>
</table>

63
| 1. County Governments | THE CAMPUS IS ALSO OFFERING “MASOMO MASHINANI” PROGRAMME IN COLLABORATION WITH COUNTY GOVERNMENTS AND STUDENTS ARE TAUGHT IN THE COUNTIES FOR ALL THE COURSES. |
and it provides a classic 360 degrees view of the city and the incredibly beautiful horizons of the Indian Ocean. This location provides a rare, serene, relaxed and conducive learning atmosphere. We are particularly the campus of choice for students who wish to experience quality education in a serene and truly relaxing coastal setting. Applications are now invited from suitably qualified candidates to pursue the following courses.

<table>
<thead>
<tr>
<th>COURSE TITLE</th>
<th>QUALIFICATION</th>
<th>DURATION &amp; PATTERN</th>
</tr>
</thead>
<tbody>
<tr>
<td>PhD Business Administration</td>
<td>Holders of Masters and first degree in a relevant field</td>
<td>3 academic years programme with 1 ½ yr course work during weekends.</td>
</tr>
<tr>
<td>PhD in Entrepreneurship</td>
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<tr>
<td>PhD in Human Resource Management</td>
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<tr>
<td>PHD Project Management</td>
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<tr>
<td>PhD in Information Technology</td>
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<td></td>
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<tr>
<td>PhD Health Sciences</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHD International Business</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Master of Business Administration (MBA)</td>
<td>1. Bachelors degree with at least Upper Second Class Honours or equivalent from</td>
<td>2 Academic years Full-time OR 2 Academic years Part-time (Weekdays - evenings from 5.30 pm and Saturdays)</td>
</tr>
<tr>
<td>2. Master of Science in Finance</td>
<td>a recognized university or</td>
<td></td>
</tr>
<tr>
<td>3. Master of Science in Entrepreneurship</td>
<td>2. Bachelors degree with Lower Second Class Honours plus at least three years</td>
<td></td>
</tr>
<tr>
<td>4. Master of Science in Human Resource Management</td>
<td>relevant experience or</td>
<td></td>
</tr>
<tr>
<td>5. Master of Science in Procurement &amp; Logistics</td>
<td>3. Bachelors degree with pass plus at least five years relevant working experience</td>
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<tr>
<td>6. Master of Science in Contract Management</td>
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<tr>
<td>7. Msc. Logistics and Freight Management</td>
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<tr>
<td>8. Master of Science in Project Management</td>
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<td></td>
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<tr>
<td>9. Msc Conflict management and Resolution</td>
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<tr>
<td>10. Msc. Leadership and Governance</td>
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<td></td>
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<tr>
<td>11. Msc. Development Studies</td>
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<tr>
<td>12. Msc. Information knowledge and Management</td>
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<tr>
<td>13. Msc. ICT Policy and Regulation</td>
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</tr>
<tr>
<td>14. Master of Science in Occupational Safety and Health (MSc. OSH)</td>
<td>1. A holder of at least a BSc Degree, Second Class Honours (Upper Division) in Medical, agricultural, engineering, biological/physical/applied science discipline from JKUAT or any other University recognized by JKUAT senate and related disciplines or</td>
<td></td>
</tr>
<tr>
<td>15. Msc. Environmental Legislation and Management</td>
<td>2. A holder of at least a BSc Degree, Second Class Honours (Lower Division) in any science discipline provided the candidate has two years work experience or research evidenced by relevant publications</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 Academic years Part-time (Weekdays - evenings from 5.30 pm and Saturdays)</td>
</tr>
</tbody>
</table>
| 16. Master of Science in Information Technology | 1.A holder of a Bsc degree, Second Class Honours (Upper Division) in Computer Science/Computer Technology, Mathematics and Computer Science, Electronic Engineering, from JKUAT or any other university recognized by the university.  
2. A holder of a degree in a related field i.e. Engineering, Statistics, Physics with Second Class Honours Upper Division who holds a Postgraduate Diploma in Computer Science with at least credit pass from JKUAT or an institution recognized by the university senate. | 2 Academic years Part-time (Weekdays - evenings from 5.30 pm and Saturdays) |
| 17. Master of Science in Computer Systems | University degree with Upper Second Class Honours in the respective discipline from a university recognized by JKUAT Senate.  
OR  
University degree with Lower Second Class Honours in the respective discipline plus acceptable evidence of research ability or academic work recognized by JKUAT Senate. | 2 Academic years Part-time (Weekdays - evenings from 5.30 pm and Saturdays) |

Application forms can be obtained from JKUAT’s Mombasa CBD Campus located at Mombasa Trade Centre (formerly Ambalal Building), Parking Tower, along Nkrumah road in the Central Business District, Mombasa, OR downloaded from the University website ([www.jkuat.ac.ke](http://www.jkuat.ac.ke)) upon payment of a non-refundable fee of Kshs. 1,500/- for Postgraduate/Degree/Diploma Programmes and Ksh. 500 for Certificate Programmes. Application payments should be deposited to the university account: Kenya Commercial Bank (any branch) account no 1107586933. Duly completed forms with the relevant documentation should be deposited physically in the locations indicated above or sent by post through the address indicated below by 1st April 2016.

The Director,  
JKUAT Mombasa Campus  
Jomo Kenyatta University of Agriculture and Technology,  
P. O. Box 81310-80100 Mombasa.  
Tel: 041 2315434, 0735 628271
JOMO KENYATTA UNIVERSITY
OF
AGRICULTURE AND TECHNOLOGY
KISII CBD CAMPUS
P.O. BOX 268 (40200). Tel. 020-05831129, +254 0722860934. Fax no. 05831129.
Email- kisiicbd@jkuat.ac.ke, website: http://www.jkuat.ac.ke

(JKUAT announces May, 2016 intake for the following self-sponsored programmes offered at JKUAT Kisii CBD Campus.

### (A). DEGREE PROGRAMMES

<table>
<thead>
<tr>
<th>Programme</th>
<th>Requirements</th>
<th>Duration of study</th>
<th>Mode of study</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ph. D. Entrepreneurship</td>
<td>Master’s degree in a relevant field</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Human Resource Management</td>
<td>Master’s degree in a relevant field</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Business Administration</td>
<td>Master’s degree in a relevant field</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Supply Chain Management</td>
<td>Master’s degree in a relevant field</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Public Health</td>
<td>Master’s degree in a relevant field</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Applied Mathematics</td>
<td>Master’s degree in Applied Mathematics</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Ph. D. Applied Statistics</td>
<td>Master’s degree in Applied Statistics</td>
<td>3 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>Program</td>
<td>Requirements</td>
<td></td>
<td></td>
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<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
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</tr>
</tbody>
</table>
| Ph. D. Information Technology | -A holder of Masters Degree in Computing, Computer Science, IT, Information systems, Software Engineering, Computer Technology or Computer Engineering (Thesis Option) or related field from JKUAT or a recognized institution/University and  
-A holder of a Bachelors Degree in Computing/Computer Science/IT/Computer Technology/Computer Engineering or related of at least 2nd class honors upper division from a recognized University.  
-Holders of the above with 2nd lower must have 3 years experience and holders of a pass must have 5 years experience OR  
-Holders of a Bachelor’s degree in Mathematics, Physics, Electrical & Electronics Telecommunications or related field with at least a 2nd Upper. OR  
-Holders of a Bachelor’s degree with a Postgraduate Diploma in Computing/Computer science/IT/Software Engineering or related field. |
| 2. MBA (Marketing, Finance, or Strategic Management)  |
| 3. M. Sc. Entrepreneurship  |
| 4. M. Sc. Procurement & Logistics  |
| 5. M. Sc. Microfinance  |
| 6. M. Sc. Project management  |
| 7. M Sc. In Public administration  |

<table>
<thead>
<tr>
<th>Duration</th>
<th>Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 years</td>
<td>Full time/Weekends</td>
</tr>
</tbody>
</table>
**M Sc. Finance**

- Second Class Honors, Upper Division in Bachelor of Commerce in Finance /Accounting or Bachelor of Business Administration in Finance /Accounting from JHUAT or other Recognized University.
  - Holders of at least second class upper in Bachelor of Science in Finance, Accounting, Mathematics, Statistics, Engineering, Physics, Actuarial Science or related quantitative disciplines from JHUAT or any recognized university.
  - Holders of at least second class upper Bachelors Degree in any Discipline from JHUAT or any recognized university with final level qualification in CFA(Certified Financial Analysts) or (Certificate of Quantitative finance) or post graduate diploma (at least with credit pass) in Finance, Accounting, Mathematics, Statistics, Actuarial Science or related quantitative discipline.
  - Holders of at least second class lower in Bachelor of Commerce or Bachelor of Business Administration from JHUAT or any recognized university with final level qualification in CFA(Certified Financial Analysts) or (Certificate of Quantitative finance) or post graduate diploma (at least with credit pass) in Finance, Accounting, Mathematics, Statistics, Actuarial Science or related quantitative discipline.
- Bachelors Degree with a Second Class honors, lower division with three years relevant experience or proven research ability.
- Bachelors Degree with a Pass plus at least five years relevant post graduate experience.
- An equivalent from a recognized institution.
<table>
<thead>
<tr>
<th>Program</th>
<th>Qualification Requirements</th>
</tr>
</thead>
</table>
| M Sc. Finance and Accounting | - A holder of a bachelor’s degree with at least Upper Second Class honours in a business oriented discipline or its equivalent from an institution recognized by the University Senate.  
- A holder of a Bachelors degree with Lower Second Class honours in a business oriented discipline provided the candidate can show proven evidence of research ability or three (3) years relevant experience in a relevant field.  
- A holder of a bachelor’s degree at pass level in a business oriented discipline from a recognized University with three (3) years post qualification experience. If less than three (3) years, the holder must have a Diploma with Credit in a relevant field from Kenya National Examinations Council and any other institution recognized by the University Senate.  
- A holder of other non business oriented degree recognised by the University senate coupled with full professional qualifications in accounting and finance such as ACCA, CPA, CIMA, CFA and others as recognised by the University Senate. For this provision, direct entry shall apply to first class and second class upper division degrees. For Second class lower division, Pass, a minimum of 3 years post qualification work experience shall apply. |
<p>| Executive MBA                | Bachelor’s Degree plus three years experience in a senior management position. Targets CEOs and Directors of organizations |
| M.Sc. Computer Systems       | A holder of a Bachelor degree of at least Upper Second Class Honours from a recognized University or at least Lower Second Class Honours from a recognised University with at least 3 years experience or a holder of a Bachelor degree with a pass and working experience of 5 year |
|                             | 3 semesters                                           | Full time/Evenings/Weekends |
|                             | 2 years                                               | Full time/Evenings/Weekends |</p>
<table>
<thead>
<tr>
<th>Program</th>
<th>Requirements</th>
<th>Duration</th>
<th>Study Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>M. Sc. Applied Mathematics</td>
<td>A holder of a Bachelor’s degree with at least a second Class Honours (Upper Division) Having studied Mathematics as a single subject or as the major of the two subjects studied at a degree level from JKUAT or a University recognised by the Senate</td>
<td>2 years</td>
<td>Full time/Evenings/Weekends</td>
</tr>
<tr>
<td>M. Sc. Zoology (Conservation Biology)</td>
<td>Holders of at least a 2nd Class Honours(upper Division) Degree in Biological Sciences having studied Zoology as a major or regular subject or holders of Second Class Honours (Lower Division) with acceptable evidence of research ability in Zoology</td>
<td>2 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>M. Sc. Botany</td>
<td>Holders of at least a 2nd Class Honours(upper Division) Degree in Biological Sciences having studied Botany as a major or regular subject or holders of Second Class Honours (Lower Division) with acceptable evidence of research ability in Botany</td>
<td>2 years</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>M Sc. Public Health</td>
<td>Holders of at least a 2nd Class Honours(upper Division) Degree in Public Health or related discipline OR Holders of second class lower in a related discipline plus acceptable evidence of research ability or academic work recognized by JKUAT Senate.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M Sc. Micro Biology</td>
<td>Holders of at least a 2nd Class Honours(upper Division) Degree in Micro Biology or related discipline OR Holders of second class lower in a related discipline plus acceptable evidence of research ability or academic work recognized by JKUAT Senate.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course</td>
<td>Requirements</td>
<td>Duration</td>
<td>Study Options</td>
</tr>
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<td>------------------------------</td>
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</tr>
</tbody>
</table>
| M Sc. In Physics             | - Bachelor of Science Degree Second Class Honors, Upper Division in which Physics was taken either as a major or a regular subject with Mathematics or any other equivalent qualification from a recognized University.  
  - Under some special circumstances, a holder of a B Sc degree lower division having studied Physics as a major subject and provided that one can produce evidence of postgraduate research ability and knowledge of Mathematics at degree level from a university recognized by the Senate. |          |                     |
| M.Sc. Applied Statistics     | Be a holder of B.Sc. Degree with at least Upper Second Class Honours, Having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or any other University recognised by the Senate.  
  OR Under exceptional circumstances a holder of a Bachelors degree with Second class Degree-Lower division or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in appropriate branch of Statistics | 2 years  | Full time/Evenings/Weekends/ |
| Postgraduate Diploma in applied statistics | A holder of a Bachelor degree with at least Lower Second Class Honours, having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or at any other University Recognised by the Senate OR a holder of a quantitative degree, not necessarily in statistics, with at least Lower second class honours, from JKUAT or any other University recognised by the Senate, but with relevant experience in statistics.  
  On successful completion of postgraduate Diploma, a student may be admitted to second year of M.Sc. in Applied statistics. | 3 semesters | Full time/evenings/weekends |
| Postgraduate Diploma in applied Mathematics | A holder of a Bachelor degree with at least Lower Second Class Honours, having studied Mathematics as a single subject or as a major of two subjects studied at JKUAT or at any other University Recognised by the Senate OR a holder of a quantitative degree, not necessarily in statistics, with at least Lower second class honours, from JKUAT or any other University recognised by the Senate, but with relevant experience in Mathematics. On successful completion of postgraduate Diploma, a student may be admitted to second year of M.Sc. in Applied Mathematics. | 3 semesters | Full time/evenings/weekends |
# May 2016 Intake

## Undergraduate and Postgraduate Programmes

Applications are hereby invited from candidates qualified to pursue the following courses offered at the JKUAT Nakuru CBD Campus: Located at Kwanza House, along Nakuru/Eldoret highway.

### Postgraduate Programmes

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Qualification</th>
<th>Duration &amp; Pattern</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Master of Business Administration (MBA)</td>
<td>i) Bachelors degree with at least Upper Second Class Honours or equivalent from a recognized university OR</td>
<td>2 Years Full-time OR</td>
</tr>
<tr>
<td>(Marketing Option, Strategic Management Option,</td>
<td>ii) Bachelors degree with Lower Second Class Honours plus at least three years relevant experience OR</td>
<td>2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) OR Weekend (Saturdays and Sundays at the Nakuru CBD campus)</td>
</tr>
<tr>
<td>Finance Option, Accounting Option)</td>
<td>iii) Bachelors degree with pass plus at least five years relevant postgraduate experience</td>
<td></td>
</tr>
<tr>
<td>2. Masters of Science in Finance</td>
<td>i) Bachelors degree (Major in Finance) with at least Upper Second Class Honours or equivalent from a recognized university OR</td>
<td>2 Years Full-time OR</td>
</tr>
<tr>
<td></td>
<td>ii) Bachelors degree with Lower Second Class Honours plus at least three years relevant experience OR</td>
<td>2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) OR Weekend (Saturdays and Sundays at the Nakuru CBD campus)</td>
</tr>
<tr>
<td>3. Masters of Science in Finance and Accounting</td>
<td>i) Bachelors degree (Major in Finance and/or accounting) with at least Upper Second Class Honours or equivalent from a recognized university OR</td>
<td>2 Years Full-time OR</td>
</tr>
<tr>
<td></td>
<td>ii) Bachelors degree with Lower Second Class Honours plus at least three years relevant experience OR</td>
<td>2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) OR Weekend (Saturdays and Sundays at the Nakuru CBD campus)</td>
</tr>
<tr>
<td></td>
<td>iii) Bachelors degree with pass plus at least five years relevant postgraduate experience</td>
<td></td>
</tr>
<tr>
<td>4. Master of Science in Entrepreneurship</td>
<td>i) Bachelors degree with at least Upper Second Class Honours or equivalent from a recognized university OR</td>
<td>2 Years Full-time OR</td>
</tr>
<tr>
<td>5. Master of Science in Human Resource Management</td>
<td>ii) Bachelors degree with Lower Second Class Honours plus at least three years relevant experience OR</td>
<td>2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) OR Weekend (Saturdays and Sundays at the Nakuru CBD campus)</td>
</tr>
<tr>
<td>6. Master of Science in Procurement &amp; Logistics</td>
<td>iii) Bachelors degree with pass plus at least five years relevant postgraduate experience</td>
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<tr>
<td>7. Master of Science in Project Management</td>
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<tr>
<td>8. Master of Science in Computer Systems</td>
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<td></td>
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<tr>
<td>9. Master of Science in Mass Communication</td>
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<td></td>
</tr>
</tbody>
</table>
| 10. MSc. Development Studies | i) Relevant Bachelors degree with at least Upper Second Class Honours or equivalent from a recognized university **OR**  
ii) Relevant Bachelors degree with Lower Second Class Honours plus at least three years relevant experience **OR**  
iii) Relevant Bachelors degree with pass plus at least five years relevant postgraduate experience  
| 2 Years Full-time **OR**  
2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) **OR Weekend** (Saturdays and Sundays at the Nakuru CBD campus) |
| 11. Master of Science in Applied Statistics | i) A holder of a Bachelors degree with at least Upper Second Class Honours, having studied Statistics as a single subject or as a major of two subjects studied at the degree level at JKUAT or any other University recognized by the Senate, **OR**  
ii) A holder of a quantitative degree, not necessarily in Statistics, with at least Upper Second Class Honours, from JKUAT or any other University recognized by the Senate, but with work experience in Statistics.  
| 2 Years Full-time **OR**  
2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) **OR Weekend** (Saturdays and Sundays at the Nakuru CBD campus) |
| 12. Postgraduate Diploma in Applied Statistics | i) Be a holder of a Bachelors degree with at least Lower Second Class Honours, having studied Statistics as a single subject or as a major of two subjects studied at the degree level at JKUAT or any other University recognized by the Senate, **OR**  
ii) A holder of a quantitative degree, not necessarily in Statistics, with at least Lower Second Class Honours, from JKUAT or any other University recognized by the Senate, but with relevant work experience in Statistics.  
| 2 Years Full-time **OR**  
2 Years Part-time (Weekdays - evenings from 5 pm and Saturdays) **OR Weekend** (Saturdays and Sundays at the Nakuru CBD campus) |
<p>| 13. MSc. in Construction Engineering and Management | iii) Be a holder of a Bachelors degree in Civil Engineering or Construction Engineering and Management, Building Economics, Construction Project Management or Architecture or Construction Management, or Agricultural Engineering or Biomechanical &amp; Process Engineering or equivalent, the following requirements shall apply: i) A holder of at least second class honours, Upper Division, degree as underlined above, of JKUAT, or ii) A holder of at least second class honors, Upper Division, degree as underlined above, from any other institution recognized by JKUAT senate as being of equivalent academic status, or iii) A holder of at least second class honors, Upper Division, in a field which is recognized by JKUAT as an adequate prerequisite for the Master of Science in Construction Engineering and Management, or any other equivalent qualification. iv) A holder of second class honors, Lower Division, degree as underlined above, of JKUAT, or any other institution recognized by JKUAT Senate as being of equivalent academic status, and who in addition must show proof of either two years relevant experience and professional development or academic advancement through research, publication and postgraduate certificate course related to construction engineering &amp; management since graduation with the Bachelors degree, or a Postgraduate Diploma in the relevant field. | 2 Years Part-time Weekend (Saturdays and Sundays at the Nakuru CBD campus) |
| 14. PhD in Business Administration (Marketing Option, Strategic Management Option, Finance Option, Accounting Option &amp; Procurement &amp; Supply Chain Management) | i) Holders of relevant Masters degrees from JKUAT OR its equivalent from a recognized university | 3 years programme with 1 1/2 yr course work, offered only on week-ends at the Nakuru CBD Campus. |</p>
<table>
<thead>
<tr>
<th>No.</th>
<th>Programmes Offered</th>
<th>Qualification Requirements</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>22.</td>
<td>PhD in Computer Science</td>
<td>Holders of a Masters degree in Computing/Computer Science/Information Technology/Software Engineering/Computer Technology/ Information Systems, Computer Engineering (thesis option) or related field from a recognized university AND</td>
<td>3 years programme with 1 1/2 yr course work, offered only on week-ends at the Nakuru CBD Campus.</td>
</tr>
<tr>
<td></td>
<td>23. PhD in Information Technology</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>i) Holders of a Bachelors degree in computing/Computer Science/Information Technology /Computer Technology/ Computer Engineering or related field of at least Upper 2nd Class Honours from a recognized university.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>ii) Holders of a Bachelors degree in computing/Computer Science/Information Technology /Computer Technology/ Computer Engineering or related field of at least Lower 2nd Class Honours from a recognized university with proven research experience/published work.</td>
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<td></td>
<td>OR</td>
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</tr>
<tr>
<td></td>
<td>iii) Holders of a Bachelors a degree in Mathematics, Physics, Electrical &amp; Electronics, Telecommunications or related field of at least Upper 2nd Class Honours from a recognized university.</td>
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<tr>
<td></td>
<td>OR</td>
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<tr>
<td></td>
<td>iv) Holders of a Bachelors a degree with a Postgraduate Diploma in computing/Computer Science/Information Technology/Software Engineering/Computer Technology/ Computer Engineering or related field</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MODE OF APPLICATION**

Applications can be made on prescribed forms obtainable from Nakuru CBD Campus (Kwanza House, Nakuru) upon payment of a non-refundable fee of Kshs. **1,500** for PhD, Masters & Degree courses, Kshs. **1,000** for Diploma courses and Kshs. **500** for Certificate courses. Application forms may also be downloaded from the JKUAT website at www.jkuat.ac.ke-Nakuru campus portal. Visit us on facebook @jkuatnakurucampus OR twitter # jkuatnakurucampus

**NOTE:** Admission to a programme is subject to quorum.

**ACCOUNT TITLE:** JKUAT

**BANK:** National Bank A/C No. 01003059580600

Duly completed forms with the relevant documents should reach us on or before **15th April, 2016** and addressed to:

The Director,
JKUAT Nakuru Campus,
Kwanza House,
P. O. Box 1063-20100,
Nakuru, KENYA.
Tel: 051 2216660 / 0714716957
Fax: 051 2215664
Email: nakurucbd@jkuat.ac.ke, directornakurucbd@jkuat.ac.ke, wagoki@jkuat.ac.ke
### MAY 2016 INTAKE
#### POSTGRADUATE PROGRAMMES

<table>
<thead>
<tr>
<th>COURSE</th>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ph. D in Human Resource Management</td>
<td>Masters Degree in Human Resource Management OR Masters degree in a relevant discipline from a recognized university</td>
<td></td>
</tr>
<tr>
<td>Ph. D in Entrepreneurship</td>
<td>Masters Degree in Entrepreneurship OR Masters Degree in a relevant discipline from a recognized university</td>
<td>Three years (Course work and Thesis)</td>
</tr>
<tr>
<td>Ph. D in Business Administration specializing in (Strategic Management, Marketing, Finance, Accounting)</td>
<td>Masters Degree in Business Administration OR Masters Degree in a relevant discipline from a recognized university</td>
<td></td>
</tr>
<tr>
<td>Ph. D in Supply Chain Management</td>
<td>Masters Degree in Procurement &amp; Logistics OR Masters Degree in a relevant discipline from a recognized university</td>
<td></td>
</tr>
<tr>
<td>Ph. D in Development Studies</td>
<td>Masters Degree in Development studies OR Masters Degree in a relevant discipline from a recognized university</td>
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</tr>
<tr>
<td>Ph. D in Leadership and Governance</td>
<td>Masters Degree in a relevant discipline from a recognized university</td>
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<tr>
<td>Ph. D in Project Management</td>
<td>Masters Degree in Project management OR Masters Degree in a relevant discipline from a recognized university</td>
<td>Two years (Four Semesters-)</td>
</tr>
<tr>
<td>Master of Science in Human Resource Management</td>
<td>Bachelors Degree with at least Upper Second Class Honours. OR Bachelors</td>
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</tr>
<tr>
<td>COURSE</td>
<td>ENTRY REQUIREMENTS</td>
<td>DURATION</td>
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<tr>
<td>Master of Science in Entrepreneurship</td>
<td>Degree with Lower Second Class Honours plus at least three years of relevant experience OR Bachelor’s Degree with Pass plus at least five years of relevant post qualification experience</td>
<td>Coursework industrial attachment and project</td>
</tr>
<tr>
<td>Master of Business Administration</td>
<td>Bachelor’s Degree with at least Upper Second Class Honours Second Class Lower Division plus relevant research experience</td>
<td>One year (Two Semesters-Coursework, Industrial attachment and Thesis)</td>
</tr>
<tr>
<td>Master of Science in Development Studies</td>
<td>Bachelor’s Degree OR Professional Qualifications - CPA, CFA, ACCA, Higher National Diploma plus three years post qualification experience in Senior Management Position</td>
<td>One Year (Three semesters and project)</td>
</tr>
<tr>
<td>Master of Science in Procurement and Logistics</td>
<td>Bachelor’s Degree with at least Upper Second Class Honours Second Class Lower Division plus relevant research experience</td>
<td>Two years (Coursework, Industrial attachment and Thesis)</td>
</tr>
<tr>
<td>Master of Science in Project Management</td>
<td>Bachelor’s Degree with at least Upper Second Class Honours Second Class Lower Division plus relevant research experience</td>
<td>Two years (Coursework, Industrial attachment and Thesis)</td>
</tr>
</tbody>
</table>

POST GRADUATE (DIPLOMA) PROGRAMMES

<table>
<thead>
<tr>
<th>COURSE</th>
<th>ENTRY REQUIREMENTS</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post Graduate Diploma in Procurement and Logistics</td>
<td>Bachelor’s Degree in a relevant discipline area, from JKUAT or any institution recognized by the university senate</td>
<td>One Academic year (Coursework industrial attachment and project)</td>
</tr>
<tr>
<td>Post Graduate Diploma in Human Resource Management</td>
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<tr>
<td>Post Graduate Diploma in Entrepreneurship</td>
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<tr>
<td>Post Graduate Diploma in Project Management</td>
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<tr>
<td>Post Graduate Diploma in Development studies</td>
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</tbody>
</table>
Applications for the courses are on official application forms, which may be obtained from the office of the Director, JKWAT Kitale CBD, Mega Centre – 2nd Floor or downloaded from the university website given below.

All application forms are obtained upon payment of non-refundable fee of KShs. 1500 through bank deposit at:

ACCOUNT TITLE: JKWAT
Bank: Cooperative Bank
Branch: Juja
Account No.: 01129098952901

Duly completed forms with the relevant documentation should be deposited physically at the office of the Director Kitale CBD Campus or sent by post through the address indicated.

The Director, Kitale CBD
P.O Box 3347-30200,
Kitale

For more Information please contact
Telephone: 054-30800
Email: admin-kitale@jkuat.ac.ke, info-kitale@jkuat.ac.ke
Website: http://www.jkuat.ac.ke
<table>
<thead>
<tr>
<th>COURSE TITLE</th>
<th>QUALIFICATION</th>
<th>DURATION &amp; MODE OF STUDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. PhD in Entrepreneurship</td>
<td>Master’s Degree in the relevant field</td>
<td>3 Years Part-time Offered only on week-ends.</td>
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<tr>
<td>2. PhD in Human Resource</td>
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<tr>
<td>3. PhD in Business Administration</td>
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<tr>
<td>4. PhD in Development studies</td>
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<tr>
<td>5. PhD in Supply Chain</td>
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<tr>
<td>6. PhD in Leadership and Governance</td>
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<td>7. PhD in Business Management</td>
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<tr>
<td>8. PhD in Technology Management</td>
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<td>9. PhD in Finance</td>
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<tr>
<td>10. PhD in Finance &amp; Accounting</td>
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<tr>
<td>11. PhD in Health Communication</td>
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<tr>
<td>12. PhD in Strategic Management</td>
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<tr>
<td>13. PhD in Information Technology</td>
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<tr>
<td>14. PhD in Mass Communication</td>
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<tr>
<td>15. PhD in Computer Science</td>
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</tr>
<tr>
<td>1. MSc Entrepreneurship</td>
<td>i) Bachelor’s degree with at least Upper Second Class Honours or equivalent from a recognized university</td>
<td>2 Years Part-time Offered only on week-ends.</td>
</tr>
<tr>
<td>2. M.B.A</td>
<td>ii) Bachelor’s degree with Lower Second Class Honours plus at least three years relevant experience</td>
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<tr>
<td>3. (Finance, Marketing, Strategic Management, Accounting, Human Resource Management)</td>
<td>iii) Bachelor’s Degree with pass plus at least five years relevant postgraduate experience</td>
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<tr>
<td>4. MSc Procurement and Logistics</td>
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<tr>
<td>5. MSc Project Management</td>
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<td>7. Msc Development studies</td>
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<tr>
<td>8. Msc in Computer Systems</td>
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<tr>
<td>9. Msc ICT Management</td>
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<tr>
<td>10. Msc in Finance &amp; Accounting</td>
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<tr>
<td>11. Msc in Finance</td>
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<tr>
<td>12. Msc in Mass Communication</td>
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<tr>
<td>Post graduate Diploma in Procurement and Logistics</td>
<td>Bachelor’s degree with a pass</td>
<td>1 Years Part-time Offered only on week-ends.</td>
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<tr>
<td>Post graduate Diploma in Project Mgt</td>
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<td>Post graduate Diploma in Finance &amp; Accounting</td>
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<tr>
<td>Post graduate Diploma in Finance</td>
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<tr>
<td>Post graduate Diploma in Procurement &amp; Contract Management</td>
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<tr>
<td>Post graduate Diploma in Mass Communication</td>
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</tbody>
</table>

**MODE OF APPLICATION**
Applications for the courses are on official application forms, which may be obtained from Registrar Academic, JKUAT Main Campus, Office of the Director, JKUAT Kakamega CBD or downloaded from the University website given below.

All application forms are obtained upon payment of a non-refundable fee of **KShs. 500** for certificate programmes, **Kshs. 1000** for Diploma programmes or **KSh. 1500** for degree programmes through bank deposit at:

**ACCOUNT TITLE: JKUAT**
**BANK:**
**Equity Bank** Kakamega Branch  
-1520265128490-

Duly completed forms with the relevant documentation should be deposited physically at the Office of the Director, JKUAT Kakamega CBD campus or sent by post through the address indicated. Application deadline **APRIL 15th 2016**

**The Director, Kakamega CBD**
P.O Box 1014, Kakamega  
or  
P.O Box 62000-00200  
NAIROBI.
For more Information please contact:  
Telephone: 0725702704, 0734774538.
MAY 2016 ADMISSIONS

JKUAT Kisumu CBD Campus is a Campus of Jomo Kenyatta University of Agriculture and Technology (JKUAT); **The Campus is Located at Tom Mboya Estate along Omori Resa Road (Next to Doctor's Plaza); which is off Kakamega road, opposite Russia Hospital (Jaramogi Oginga Odinga Teaching & Referral Hospital).**

JKUAT announces May, 2016 intake for the following self-sponsored programmes offered at JKUAT Kisumu CBD Campus.

(A). **POSTGRADUATE DEGREE PROGRAMMES**

<table>
<thead>
<tr>
<th>Programme</th>
<th>Requirements</th>
<th>Duration &amp; Mode of study</th>
</tr>
</thead>
<tbody>
<tr>
<td>PhD in Entrepreneurship</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in Human Resource Management</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in Business Administration</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in Computer Systems</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in Information Systems</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>Program</td>
<td>Degree/Recognition Required</td>
<td>Duration/Weeks/Location</td>
</tr>
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</tr>
<tr>
<td>PhD in Public Health</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in Epidemiology</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>PhD in International Health</td>
<td>Master’s degree in a relevant field</td>
<td>Full time/Weekends 3 years</td>
</tr>
<tr>
<td>MSc in Human Resource Management</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division), or Second Class Honours (Lower Division) plus three years relevant experience, or a Bachelor’s degree with a PASS plus at least Five years relevant experience</td>
<td>Full time/Weekends</td>
</tr>
<tr>
<td>MBA (Marketing, Finance, or Strategic Management)</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division), or Second Class Honours (Lower Division) plus three years relevant experience, or a Bachelor’s degree with a PASS plus at least Five years relevant experience</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in Entrepreneurship</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division), or Second Class Honours (Lower Division) plus three years relevant experience, or a Bachelor’s degree with a PASS plus at least Five years relevant experience</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in Procurement &amp; Logistics</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division), or Second Class Honours (Lower Division) plus three years relevant experience, or a Bachelor’s degree with a PASS plus at least Five years relevant experience</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in Project Management</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division), or Second Class Honours (Lower Division) plus three years relevant experience, or a Bachelor’s degree with a PASS plus at least Five years relevant experience</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>Executive MBA</td>
<td>Bachelor’s Degree plus three years experience in a senior management position. Targets CEOs and Directors of Organizations</td>
<td>Full time/Evenings/Weekends 3 semesters</td>
</tr>
<tr>
<td>MSc in Occupational Safety &amp; Health</td>
<td>Bachelor’s Degree with at least 2nd Class Honours (Upper Division) in a relevant field from JKUAT, or any other institution recognised by the University Senate</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in Public Health</td>
<td>Holder of a Bachelor’s degree with at least 2nd Class Honours (Upper Division) from JKUAT in relevant fields, or from any other institution recognized by the University Senate OR Holder of 2nd Class Honours (Lower Division) in the respective discipline plus acceptable evidence of research ability or academic work recognized by the University senate.</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in International Health</td>
<td>Holder of a Bachelor’s degree with at least 2nd Class Honours (Upper Division) from JKUAT in relevant fields, or from any other institution recognized by the University Senate OR Holder of 2nd Class Honours (Lower Division) in the respective discipline plus acceptable evidence of research ability or academic work recognized by the University senate.</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>MSc in Epidemiology</td>
<td>Holder of a Bachelor’s degree with at least 2nd Class Honours (Upper Division) from JKUAT in relevant fields, or from any other institution recognized by the University Senate OR Holder of 2nd Class Honours (Lower Division) in the respective discipline plus acceptable evidence of research ability or academic work recognized by the University senate.</td>
<td>Full time/Weekends 2 years</td>
</tr>
<tr>
<td>Program</td>
<td>Requirements</td>
<td>Duration</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
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</tr>
</tbody>
</table>
| **MSc in Applied Statistics/Statistics**   | (i) Holder of a Bachelor’s degree with at least 2nd Class Honours (Upper Division), having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or any other University recognized by the University Senate,  
(ii) Under exceptional circumstances a holder of a Bachelor’s degree with 2nd Class honours (Lower Division) or its equivalent may be eligible for registration provided that the candidate can produce evidence of proven research ability in appropriate branch of Statistics | Full time/Evenings/Weekends 2 years |
| **Master of Science (Pure Mathematics)**   | (i) A holder of a Bachelor’s degree with at 2nd Class Honours (Upper Division), having studied Mathematics either as a single subject or as the major of two science subjects at Bachelor’s degree level or its equivalent from a recognized University.  
(ii) Under exceptional circumstances a holder of a Bachelor’s degree with 2nd Class honours (Lower Division), having studied Mathematics as either a single subject or as the major of two Science subjects at Bachelor’s degree level or its equivalent may be registered, provided that the candidate produces evidence of proven postgraduate research ability. | Full time/Weekends 2 years |
| **MSc in Computer Systems**                | Holder of a Bachelor’s Degree of at least 2nd Class Honours (Lower Division) from a recognized University and a working experience of at least three years. Or, Holders of a Bachelor’s Degree with a PASS and a working experience of at least five years. Or any other qualification from an institution recognized by University Senate. | Full time/Weekends 2 years |
| **Postgraduate Diploma in Applied Statistics** | A holder of a Bachelor’s degree with at 2nd Class Honours (Lower Division), having studied Statistics as a single subject or as a major of two subjects studied at JKUAT or at any other University recognized by the University Senate OR a holder of a quantitative degree, not necessarily in statistics, with at least 2nd Class Honours (Lower Division), from JKUAT or any other University recognized by the University Senate, but with relevant experience in statistics.  
**NB:** On successful completion of postgraduate Diploma, a student may be admitted to second year of MSc in Applied Statistics. | Full time/evenings/weekends 3 semesters |
| **Postgraduate Diploma in Applied Mathematics** | (i) A holder of at least Bachelor of Science with a 2nd Class Honours (Lower Division) in Mathematics or related field or its equivalent from a recognized university/institution.  
(ii) Upon satisfactory performance as per departmental requirement one may join MSc Year Two. | Full time/Weekends 1 year |
| **Postgraduate Diploma in Pure Mathematics** | (i) A holder of at least Bachelor of Science with a 2nd Class Honours (Lower Division) in Mathematics or related field or its equivalent from a recognized university/institution.  
(ii) Upon satisfactory performance as per departmental requirement one may join MSc Year Two. | Full time/Weekends 1 year |

**HOW TO APPLY:**
Application forms can be obtained from Kisumu CBD Campus at Tom Mboya Estate upon payment of non-
refundable fee of Kshs. 1,500/= for Kenyan Citizens and Kshs. 1,950 for non-Kenyan citizens. 
Application fee may be paid by banker’s cheque or deposited directly into the University account. Bank: Barclays Bank, Barclays Plaza Branch. Account title: JKUAT. Account Number: 0775001216. Duly filled forms, copies of certificates, copy of identity card and a copy of the application fee receipt should be returned by 29th April 2016. For more information please contact the Director’s Office on +254 736 693960/+254 724 333534.

JOMO KENYATTA UNIVERSITY
OF
AGRICULTURE AND TECHNOLOGY
(JKUAT)

ELDORET CAMPUS

MAY 2016 INTAKE
POSTGRADUATE PROGRAMMES

Applications are hereby invited from candidates qualified to pursue the following courses offered at the JKUAT ELDORET CAMPUS located at Sirgoi house, along Oginga Odinga Street, next to Equity Bank.

<table>
<thead>
<tr>
<th>COURSE TITLE</th>
<th>QUALIFICATION</th>
<th>DURATION &amp; PATTERN</th>
</tr>
</thead>
</table>

9
24. PhD in Business Administration (Marketing Option, Strategic Management Option, Finance Option, Accounting Option & Procurement & Supply Chain Management)

2. PhD in Human Resource Management
3. PhD in Project Management
4. PhD in Supply Chain Management
5. PhD in Entrepreneurship
6. PhD in Development Studies
7. PhD in Leadership and Governance
8. PhD in Strategic Management
9. PhD in Accounting
10. PhD in Finance
11. PhD in Applied Statistics
12. PhD in Computer Science
13. PhD in Information Technology
14. PhD in Public Health

15. Master of Business Administration (MBA) (Marketing Option, Strategic Management Option, Finance Option, Accounting Option)

16. Master of Science in Entrepreneurship
17. Master of Science in Human Resource Management
18. Master of Science in Procurement & Contract Management
19. Master of Science in Project Management
20. Master of Science in ICT Management
21. Master of Science in Strategic Management
22. Master of Science in Development Studies
23. Master of Science in Leadership and Governance
24. Master of Science in Computer Systems
25. Master of Science in Information Technology
26. Master of Science in Applied Statistics
27. Master of Science in Finance
28. Master of Science in Finance and Accounting
29. Master of Science in Public Health

MODE OF APPLICATION

Applications can be made on prescribed forms obtainable from Eldoret Campus upon payment of a non-refundable fee of Kshs. 1,500 for PhD, Masters, Post graduate Diploma & Bachelor courses, Kshs. 1,000 for Diploma courses and Kshs. 500 for Certificate courses.

NOTE: Admission to a programme is subject to quorum.

ACCOUNT TITLE: JKUAT
BANK: Co-operative Bank A/C No. 01129098952901

Duly completed forms with the relevant documents should be addressed to:

The Director,
JKUAT Eldoret Campus,
Sirgoi House,
Eldoret, Kenya.
Email: eldoretcbd@jkuat.ac.ke
JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
JKUAT in collaboration with the Kenya Airways invites applications for the May intake for the following programmes offered at the KQ Pride Centre

1. PHD PROGRAMMES

1. PH.D. IN HUMAN RESOURCE MANAGEMENT
2. PH.D. IN ENTREPRENEURSHIP
3. PH.D. IN BUSINESS ADMINISTRATION
4. **PH.D. IN LEADERSHIP AND GOVERNANCE**

5. **PH.D. IN SUPPLY CHAIN MANAGEMENT**

6. **PH.D. IN PROJECT MANAGEMENT**

7. **PH.D. IN DEVELOPMENT STUDIES**

8. **PH.D. IN STRATEGIC MANAGEMENT**

9. **PH.D. IN INTERNATIONAL BUSINESS**

**Minimum Qualifications**

i. Master Degree in a relevant discipline

ii. Master Degree from JKUAT OR its equivalent from a recognized institution/university provided such applicant shall have passed the prescribed prerequisite course units at Master’s level.

iii. Holders of EMBA or any other executive degree programs do not qualify.

10. **PH.D. IN FINANCE**

**Minimum Qualifications**

i. Master Degree in Finance OR Business Administration, Finance or Accounting Options provided they have quantitative Bachelor’s degree OR in Finance, Economics, Accounting or related disciplines from JKUAT or its equivalent from a recognized institution/University

ii. Other Master Degree from JKUAT OR other recognized institution/university coupled with Finance professional membership and qualifications with research in and consultancy interests in Finance and Accounting.

11. **PH.D. IN INFORMATION TECHNOLOGY**

**Minimum Qualifications**

i. Master degree in Computing OR Computer Science OR Information Technology OR Software Engineering OR Computer Technology OR Computer Engineering (Thesis option) or related field;

AND

ii. Bachelor degree in Computing OR Computer Science OR Information Technology OR Computer Technology OR Computer Engineering or related field of at least Second Class Honours Upper Division from recognized University; OR

iii. Bachelor degree in Mathematics, Physics, with a Postgraduate Diploma in Computing OR Computer Science OR Information Technology OR Software Engineering OR Computer Technology OR Computer Engineering or related field.

**DURATION:** 3 years programme (1½ year trimester course work – 1 calendar year and 2 years thesis)

**II. MASTER PROGRAMMES**

1. **MSC IN SOFTWARE ENGINEERING**

**Minimum Qualifications**

i. Bachelor degree in Computer Science OR Computer Technology OR Information Technology, Mathematics and Computer science, and Electronic Engineering of at least Upper Second Class Honours OR JKUAT

ii. Bachelor degree in a related discipline: Engineering, Mathematics, Statistics and Physics of at least Upper Second Class Honours and holds a Postgraduate Diploma in Computer Science of a minimum Credit grade from an institution recognized by senate or an equivalent qualification from an institution recognized by Senate

2. **MSC IN INFORMATION TECHNOLOGY**

**Minimum Qualifications**

i. Bachelor degree in Computing OR Computer Science OR Information Technology OR Computer Technology OR Computer Engineering or related field of at least Upper Second Class Honours OR JKUAT

ii. Any of above 2.i. Bachelor degree of at least Lower Second Class Honours from a recognized University with at least three years’ experience.

3. **MSC IN COMPUTER SYSTEMS**

4. **MSC IN ENTREPRENEURSHIP**

5. **MSC IN HUMAN RESOURCE MANAGEMENT**

6. **MSC IN PROCUREMENT AND LOGISTICS**

7. **MSC IN PROJECT MANAGEMENT**

8. **MSC IN LEADERSHIP AND GOVERNANCE**
9. MSC IN STRATEGIC MANAGEMENT
10. MSC IN INFORMATION AND KNOWLEDGE MANAGEMENT
11. MASTER OF BUSINESS ADMINISTRATION
12. MASTER IN MASS COMMUNICATION

Minimum Qualifications
i. Bachelor degree with at least Upper Second Class Honours OR equivalent from a recognized University OR
ii. Bachelor degree with Lower Class Honours plus at least three years relevant experience OR
iii. Bachelor degree with Pass plus at least five years relevant postgraduate experience

III. POST GRADUATE DIPLOMA
IN ENTREPRENEURSHIP, HUMAN RESOURCE MANAGEMENT, PROCUREMENT AND LOGISTICS,
PROJECT MANAGEMENT, LEADERSHIP AND GOVERNANCE, STRATEGIC MANAGEMENT and
INFORMATION AND KNOWLEDGE MANAGEMENT

Minimum Qualifications
Relevant Bachelor degree from a recognized University
DURATION: 1 calendar year

IV. BACHELOR PROGRAMMES
1. BACHELOR OF COMMERCE
2. BSC IN PURCHASING AND SUPPLIES
3. BSC IN BUSINESS INFORMATION TECHNOLOGY
4. BSC IN INFORMATION TECHNOLOGY

Minimum Qualifications
Mean Grade C+ in KCSE and above with C in Mathematics and C in English OR KACE certificate with a minimum of
two principal passes and a minimum of credit pass in Mathematics at KCE OR Diploma OR professional certificate holder
and diploma in the relevant field with a Credit pass from an institute recognised by the University Senate with KCSE Mean
Grade C.

DURATION: 3 calendar years (8 semesters offered in trimester system)

V. EXECUTIVE MASTER OF BUSINESS ADMINISTRATION

Minimum Qualifications
i. Bachelor’s degree in any discipline or its equivalent from an Institution recognized by the University Senate with at
least two years working experience OR
ii. Diploma or any professional qualification in any discipline OR its equivalent from an Institution recognized by the
University Senate with at least four years managerial experience OR
iii. ‘O’ Level or ‘A’ Level Certificates with more than five years working experience in managerial position

DURATION: 2 calendar years

PATTERN OF PROGRAMMES:
Weekday-evenings (5pm – 8pm) and
Weekends- (8am-6pm) offered at
The KQ - Pride Centre

MODE OF APPLICATION: Applications should be made on prescribed forms obtainable from and returned to
addresses given below upon payment of non-refundable application fee of KSh 1,500/= Barclays Bank Account
Number 077-5001216. Application forms may also be downloaded from www.jkuat.ac.ke

Original Receipt will be given by Cashier at JKUAT Finance office upon payment of the application fee and presenting
the bank slip.

The duly completed 3 forms, 3 passport photo size, 3 copies of certificates, 3 copies of transcripts, 3 copies of receipt
should be returned to: