



**JOMO KENYATTA UNIVERSITY  
OF  
AGRICULTURE AND TECHNOLOGY**  
P. O. BOX 62000-00200, City Square, Nairobi, Kenya. Tel: 67-5870000/1/2/3/4/5  
OFFICE OF THE DEPUTY VICE CHANCELLOR (ADMINISTRATION)

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**JKU/ADM/3E**

**2<sup>ND</sup> JULY, 2018**

**ADVERTISEMENT**

Jomo Kenyatta University of Agriculture and Technology (JKUAT) is a public university which aspires to be a university of global excellence in Training, Research and Innovation for Development. In line with her vision and strategic direction, the University seeks to consider suitable candidates to fill the following positions in the **College of Engineering and Technology (COETEC)**'s various Departments.

**VACANCIES**

**1. INTERNAL ADVERTISEMENT**

**A. DEPARTMENT OF CIVIL, CONSTRUCTION AND ENVIRONMENT ENGINEERING**

**1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/CCEE/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Civil Engineering with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Civil Engineering or any other relevant area with five years (5) at grade 11 or equivalent position

**2) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/CCEE/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Civil Engineering with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Civil Engineering or any other relevant area with five (5) years' experience at grade 10 or equivalent position

**3) TECHNOLOGIST II – GRADE 7 REF: ADM/CCEE/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in a technical field
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**4) TECHNICIAN – GRADE 5 REF: ADM/CCEE/T/12/17**

Applicants must possess the following:

- (i) KCSE/EACE/KCE academic certificate
- (ii) Diploma in the relevant field

**B. DEPARTMENT OF GEOMATIC ENGINEERING AND GEOSPATIAL AND INFORMATION SYSTEMS**

**1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/GEGIS/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Geospatial Engineering of GIS or any other relevant field with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (ii) Post Higher National Diploma qualification in Geospatial Engineering of GIS or any other relevant field with five years (5) at grade 11 or equivalent position

**2) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/GEGIS/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Geospatial Engineering of GIS or any other relevant field with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (ii) Post Higher National Diploma qualification in Geospatial Engineering of GIS or any other relevant field with five (5) years' experience at grade 10 or equivalent position

**3) SENIOR TECHNOLOGIST II – GRADE 10 REF: ADM/GEGIS/STII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma Geospatial Engineering of GIS or any other relevant field with five (5) years' experience in Grade 9 or equivalent position

**OR**

- (i) Master's Degree or equivalent in the Geospatial Engineering of GIS or any other relevant field will be considered

**4) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/GEGIS/STIII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Land Surveying, Cartography, Geo-informatics, Photogrammetry, GIS or equivalent with five (5) years' experience in Grade 8 or equivalent position

**5) TECHNOLOGIST II – GRADE 7 REF: ADM/GEGIS/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in Land Surveying, Cartography, Geo-informatics, Photogrammetry, GIS or equivalent Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**C. DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING**

**1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/EEEE/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Electrical and Electronic Engineering or Telecommunication Engineering with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Electrical and Electronic Engineering or Telecommunication Engineering any other relevant area with five years (5) at grade 11 or equivalent position

**2) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/EEE/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Electrical and Electronic Engineering or Telecommunication Engineering with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Electrical and Electronic Engineering or Telecommunication Engineering any other relevant area with five (5) years' experience at grade 10 or equivalent position

**3) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/EEE/STIII/12/17**

Applicants must possess the following:

- (i) Must possess Bachelor's degree or Higher National Diploma in Electrical and Electronic Engineering Telecommunication Engineering or equivalent with five (5) years' experience in Grade 8 or equivalent position

**4) TECHNOLOGIST II – GRADE 7 REF: ADM/EEE/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in Electrical and Electronic Engineering or Telecommunication Engineering
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**5) TECHNOLOGIST III – GRADE 6 REF: ADM/EEE/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (iii) Diploma or equivalent qualification in Electrical and Electronic Engineering or Telecommunication Engineering
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

**D. DEPARTMENT OF MECHANICAL ENGINEERING**

**1) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/MEC/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Mechanical Engineering or any other relevant field with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Mechanical Engineering or any other relevant field with five (5) years' experience at grade 10 or equivalent position

**2) SENIOR TECHNOLOGIST II – GRADE 10 REF: ADM/MEC/STII/12/17**

- (i) Must possess Bachelor's degree or Higher National Diploma Mechanical Engineering or any other relevant field with five (5) years' experience in Grade 9 or equivalent position

**OR**

- (i) Must possess Master's Degree or equivalent in Mechanical Engineering of GIS or any other relevant field will be considered

**3) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/MEC/STIII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Mechanical Engineering or equivalent with five (5) years' experience in Grade 8 or equivalent position

**4) TECHNOLOGIST I – GRADE 8 REF: ADM/MEC/TI/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Mechanical Engineering or any relevant area or equivalent from a recognized institution

**5) TECHNOLOGIST II – GRADE 7 REF: ADM/MEC/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in Mechanical Engineering
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**E. DEPARTMENT OF MECHATRONIC ENGINEERING**

**1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/MCTE/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Marine, Mechanical or Mechatronic Engineering with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Marine, Mechanical or Mechatronic Engineering any other relevant area with five years (5) at grade 11 or equivalent position

**2) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/MCTE/STIII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Mechanical or Mechatronic Engineering or equivalent with five (5) years' experience in Grade 8 or equivalent position

**3) TECHNOLOGIST I – GRADE 8 REF: ADM/MCTE/TI/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Marine, Mechanical or Mechatronic Engineering or any relevant area or equivalent from a recognized institution

**4) TECHNOLOGIST II – GRADE 7 REF: ADM/MCTE/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in Mechanical or Mechatronic Engineering
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**F. DEPARTMENT OF AGRICULTURAL AND BIOSYSTEMS ENGINEERING**

**1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/ABED/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Biosystems Engineering or equivalent field with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Biosystems Engineering or equivalent field with five years (5) at grade 11 or equivalent position

**2) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/ABED/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Biosystems Engineering or equivalent field with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Biosystems Engineering or equivalent field or any other relevant area with five (5) years' experience at grade 10 or equivalent position

**3) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/ABED/STIII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in Biosystems Engineering or equivalent field with five (5) years' experience in Grade 8 or equivalent position

**4) TECHNOLOGIST I – GRADE 8 REF: ADM/ABED/TI/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in a relevant area or equivalent from a recognized institution

**5) TECHNOLOGIST III – GRADE 6 REF: ADM/ABED/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (ii) Diploma or equivalent qualification in Biosystems Engineering or equivalent field
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

**G. DEPARTMENT OF MARINE ENGINEERING AND MARITIME OPERATIONS**

**1) TECHNOLOGIST III – GRADE 6 REF: ADM/MEMO/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (ii) Diploma or equivalent qualification in Engineering or equivalent field
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

## **H. DEPARTMENT OF MINING, MATERIALS AND PETROLEUM ENGINEERING**

### **1) TECHNOLOGIST III – GRADE 6 REF: ADM/MMPE/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (ii) Diploma or equivalent qualification in Engineering or equivalent field
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

## **I. ENGINEERING WORKSHOP**

### **1) CHIEF TECHNOLOGIST – GRADE 12 REF: ADM/EW/CT/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in relevant field with at least five (5) years' experience in grade 11 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in relevant field with five years (5) at grade 11 or equivalent position

### **2) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/EW/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in relevant field with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in relevant field or any other relevant area with five (5) years' experience at grade 10 or equivalent position

### **3) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/EW/STIII/12/17**

Applicants must possess the following:

- (i) Must possess Bachelor's degree or Higher National Diploma in relevant field with five (5) years' experience in Grade 8 or equivalent position

### **4) TECHNOLOGIST I – GRADE 8 REF: ADM/EW/TI/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in a relevant area or equivalent from a recognized institution

**NOTE: For all the above internal adverts, ONLY staff currently serving in the College of Engineering and Technology (COETEC) at JKUAT are eligible to apply.**

## **2. EXTERNAL ADVERTISEMENT**

### **A. DEPARTMENT OF TELECOMMUNICATION AND INFORMATION ENGINEERING**

#### **1) SENIOR TECHNOLOGIST I – GRADE 11 REF: ADM/TIE/STI/12/17**

Applicants must possess the following:

- (i) Master's degree or equivalent in Electrical and Electronic Engineering or Telecommunication Engineering with at least five (5) years' experience in grade 10 or equivalent position

**OR**

- (i) Post Higher National Diploma qualification in Electrical and Electronic Engineering or Telecommunication Engineering any other relevant area with five (5) years' experience at grade 10 or equivalent position.

#### **2) TECHNOLOGIST I – GRADE 8 REF: ADM/TIE/TI/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in a relevant area or equivalent from a recognized institution.

#### **3) TECHNOLOGIST II – GRADE 7 REF: ADM/TIE/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in Electrical and Electronic Engineering or Telecommunication Engineering
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

### **B. DEPARTMENT OF SOIL, WATER AND ENVIRONMENTAL ENGINEERING**

#### **1) SENIOR TECHNOLOGIST III – GRADE 9 REF: ADM/SWEED/STIII/12/17**

Applicants must possess the following:

- (i) Bachelor's degree or Higher National Diploma in M.Tech or equivalent field with five (5) years' experience in Grade 8 or equivalent position

#### **2) TECHNOLOGIST III – GRADE 6 REF: ADM/SWEED/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (ii) Diploma or equivalent qualification in Engineering or equivalent field
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

### **C. ENGINEERING WORKSHOP**

#### **1) TECHNOLOGIST II – GRADE 7 REF: ADM/EW/TII/12/17**

Applicants must possess the following:

- (i) Diploma or equivalent qualification in a relevant field
- (ii) Candidates will be required to have at least five (5) years' relevant experience in Grade 6

**2) TECHNOLOGIST III – GRADE 6 REF: ADM/EW/TIII/12/17**

Applicants must possess the following:

- (i) KCSE/KCE/EACE academic qualifications
- (ii) Diploma or equivalent qualification in Engineering or equivalent field
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 5

**3) TECHNICIAN – GRADE 5 REF: ADM/EW/T/12/17**

Applicants must possess the following:

- (i) KCSE/EACE/KCE academic certificate
- (ii) Diploma in the relevant field

**4) TECHNICAL ASSISTANT I – GRADE 4 REF: ADM/EW/T/12/17**

Applicants must possess the following:

- (i) EACE/KCSE/KCE/GCE academic certificate,
- (ii) Have done and passed requisite grade tests from recognized Technical Institutions,
- (iii) Candidates will be required to have at least five (5) years' relevant experience in Grade 3,
- (iv) Have undertaken professional training for at least one (1) year in their relevant fields.

**How to Apply:**

Applicants should:

- (i) Submit **three (3) copies** of the letters of application, certificates, testimonials and updated curriculum vitae with full details of education and professional qualifications, experience, present salary, names and addresses of three referees, one of whom must be from the present employment.
- (ii) Indicate clearly the position and the reference number on the application letter and on the envelope which should be addressed to:

The Deputy Vice Chancellor (Administration)  
Jomo Kenyatta University of Agriculture & Technology  
P.O. Box 62000-00200, City Square, **Nairobi**  
So as to be received on or before **24<sup>th</sup> July, 2018**

*Only short-listed candidates will be contacted.*

*JKUAT is an equal opportunity employer.*