



**OFFICE OF THE REGISTRAR ACADEMIC AFFAIRS & RESEARCH  
DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY**

P.O BOX 657-10100 NYERI, KENYA

TELEPHONE: 0713-835-965 EMAIL: [registraraa@dkut.ac.ke](mailto:registraraa@dkut.ac.ke)

2024/2025 Academic Year

**TO:** All Newly Admitted Students

**DATE:** 16<sup>th</sup> May, 2024

**FROM:** Registrar Academic Affairs & Research

**REF:** DeKUT/REG.AA/OFFICIAL FORMS/77/1

**REF: A LIST OF LEARNING MATERIALS REQUIRED BY STUDENTS**

| S/NO | SCHOOL/INSTITUTE      | PROGRAMME  | LEARNING MATERIALS   |
|------|-----------------------|--|--|
| 1    | SCHOOL OF ENGINEERING | <ul style="list-style-type: none"><li>• BSc. in Civil Engineering</li><li>• BSc. in Electrical and Electronics Engineering</li><li>• BSc. in Mechanical Engineering</li><li>• BSc. Mechatronic Engineering</li><li>• BSc. in Chemical Engineering</li><li>• BSc. in Telecommunication &amp; Information Engineering</li><li>• Bachelor of Education in Technology (EEE)</li><li>• Bachelor of Education in Technology (Mechanical Engineering)</li><li>• Bachelor of Education in Technology (Civil Engineering)</li><li>• Bachelor of</li></ul> | <ul style="list-style-type: none"><li>• Blue Overall</li><li>• A set of draughtsman drawing instruments</li><li>• T-Square</li><li>• Set Square (0,45,90 degrees)</li><li>• Protractor</li><li>• Scientific calculator</li><li>• Safety boots</li><li>• A good eraser</li><li>• 3H, 2H, H pencils</li><li>• Laptop</li></ul> <p><b>NB:</b> The Students pursuing <b>BSc. in Chemical Engineering</b> will be required to report with <b>2pairs of white laboratory coats and NOT OVERALLS.</b></p> |

|   |   |   |  |
|---|---|---|--|
|   |   | Technology in Building Construction   |  |
| 2 | <b>SCHOOL OF HEALTH SCIENCES</b>                        | BSc. in Nursing   | <ul style="list-style-type: none"> <li>• A white well-fitting dust coat (Lab coat)</li> <li>• A Stethoscope</li> <li>• A Second hand watch /Nurse's Watch/Wrist watch</li> <li>• Hepatitis B. Vaccination Fee (<b>students will get 3 doses (3) @ KShs. 250.00</b>-can be arranged at the University Medical Centre or the student gets it at their own arrangement and submit a card.</li> <li>• Black or brown leather shoes.</li> <li>• NHIF Cover for the student/guardian/parent</li> <li>• Nursing Council of Kenya <b>Indexing Fee (currently KShs. 9,550.00)</b> paid via MPESA. However, there is no specific PAYBILL NUMBER. The Nursing Council of Kenya online indexing system will provide the individual student with specific cod (e.g X202331) to deposit the fees once uploaded.</li> <li>• Laptop</li> </ul> |
| 3 | <b>SCHOOL OF BUSINESS MANAGEMENT &amp; ECONOMICS</b>    | <ul style="list-style-type: none"> <li>• Bachelor of Business Administration</li> <li>• Bachelor of Commerce</li> <li>• Bachelor of Purchasing &amp; Supplies Management</li> </ul> | <ul style="list-style-type: none"> <li>• Scientific Calculator</li> <li>• Laptop</li> </ul>  |
| 4 | <b>INSTITUTE OF GEOMATICS, GIS &amp; REMOTE SENSING</b> | <ul style="list-style-type: none"> <li>• BSc. in Geomatics and Geospatial Information Systems</li> <li>• BSc. in Geospatial Information Science and Remote Sensing</li> </ul>       | <ul style="list-style-type: none"> <li>• Straight edge</li> <li>• Technical set</li> <li>• Scale rule (1:2500,1:250,1:1000,1:1500,1:500,1:2000)</li> <li>• Set Square (15*15,15*30)</li> <li>• Rotring Technical pens (point size 0.25,0.5,0.3)</li> <li>• Drawing ink (Rotring type)</li> <li>• Yellow dusters</li> <li>• Srappers</li> <li>• Erasers (Hard &amp; Soft)</li> <li>• H, 2H,4H &amp; HB pencils</li> <li>• Paper weights</li> </ul>  |

|   |  |  |  |
|---|--|--|--|
|   |  |  | <ul style="list-style-type: none"> <li>• French curves</li> <li>• Scientific Calculator</li> <li>• Stencils (same size as technical pens)</li> <li>• T Square</li> <li>• Protractor</li> <li>• Blue overall</li> <li>• Safety boots</li> <li>• Log books</li> <li>• Laptop</li> </ul>  |
| 5 | <b>SCHOOL OF SCIENCE</b>                                 | <ul style="list-style-type: none"> <li>• BSc. in Industrial Chemistry</li> <li>• BSc. in Leather Technology</li> <li>• BSc. in Polymer Chemistry</li> <li>• Diploma in Leather Technology</li> </ul> | <ul style="list-style-type: none"> <li>• Safety goggles</li> <li>• White dust coat/lab coat</li> <li>• Safety boots/closed leather shoes</li> <li>• Laptop</li> </ul>  |
|   |  | <ul style="list-style-type: none"> <li>• BSc. in Actuarial Sciences</li> <li>• BSc. in Mathematics &amp; Modelling processes</li> </ul>  | <ul style="list-style-type: none"> <li>• Scientific Calculator</li> <li>• Actuarial Table (To be provided by Actuarial Science club at a small fee)</li> <li>• Laptop</li> </ul>   |
| 6 | <b>SCHOOL OF COMPUTER SCIENCE &amp; IT</b>               | <ul style="list-style-type: none"> <li>• BSc. in Business in Information Technology</li> <li>• BSc. in Information Technology</li> <li>• BSc. in Computer Science</li> </ul>                         | <ul style="list-style-type: none"> <li>• Laptop</li> <li>• Flash disk/USB Cable</li> <li>• Scientific Calculator</li> <li>• Laptop</li> </ul>  |
| 7 | <b>INSTITUTE OF TOURISM &amp; HOSPITALITY MANAGEMENT</b> | <ul style="list-style-type: none"> <li>• Bachelor of Sustainable Tourism &amp; Hospitality Management</li> <li>• Diploma of Sustainable Tourism &amp; Hospitality Management</li> </ul>              | <p>a) <b>Food Production Uniform:</b> White Chef hat, white chef jacket, black chef trouser/skirt, orange or red neck chef, white apron, 2 pieces of tea towel, Black flat leather shoes.</p> <p>b) <b>Food and Beverage Sales Service:</b> top white blouse or shirt, black trouser or skirt, bow tie, 3 pieces black jacket, low black leather shoes, 2 pieces of water cloth</p> <p>c) Bottle opener</p> <p>d) Coke screw</p> <p>e) <b>Housekeeping Uniform:</b> white dust coat</p> <p>f) Laptop</p> <p>g) <b>Field Equipment:</b> sleeping bag and a pair of binoculars</p> |

|   |  |  |  |
|---|--|--|--|
| 8 | <b>INSTITUTE OF FOOD &amp; BIO-RESOURCES TECHNOLOGY</b>  | <ul style="list-style-type: none"> <li>• MSc. in Food Science &amp; Technology</li> <li>• BSc. in Food Science &amp; Technology</li> <li>• Diploma in Food Science &amp; Technology</li> </ul> | <ul style="list-style-type: none"> <li>• White dust coat/lab coat</li> <li>• White gumboots</li> <li>• Laptop</li> </ul>   |
|   |  | -BSc. in Nutrition & Dietetics.  | <ul style="list-style-type: none"> <li>• White dustcoat students MUST apply for Kenya Nutritionists and Dieticians Institute (KNDI) KNDI professional indexing within the first semester of admission in the respective training institution.</li> <li>• Professional indexing applications are done online by individual students through the KNDI online service portal:<br/><a href="https://osp.kndi.institute/#/index-register">https://osp.kndi.institute/#/index-register</a></li> <li>• Each individual applicant is required to pay KShs. 3,000 for KNDI professional indexing</li> <li>• More registration details available on:<br/><a href="https://www.kndi.institute/indexing/">https://www.kndi.institute/indexing/</a></li> <li>• For further help on indexing, please contact: Email; <a href="mailto:info@kndi.institute">info@kndi.institute</a>; <a href="mailto:indexing@kndi.institute">indexing@kndi.institute</a> or <a href="mailto:ifbt@dkut.ac.ke">ifbt@dkut.ac.ke</a></li> </ul> |
| 9 | <b>INSTITUTE OF TECHNICAL &amp; PROFESSIONAL STUDIES</b> | -Certificate and Diploma in Building Technology  | <ul style="list-style-type: none"> <li>• Blue Overall</li> <li>• T-square</li> <li>• Set Square (130 to 60, 45 degrees)</li> <li>• Pair of Compasses</li> <li>• Protractor</li> <li>• Drawing paper (Size A2)</li> <li>• HB and H pencils</li> <li>• Laptop</li> </ul>   |
|   |  | -Certificate and Diploma in Fashion and Interior Design  | <ul style="list-style-type: none"> <li>• Tape measure</li> <li>• Seam reaper</li> <li>• Shears</li> <li>• Paper scissors</li> <li>• Hand kniddles</li> <li>• Drawing papers</li> <li>• HB and H Pencils</li> <li>• French Curve</li> <li>• Laptop</li> </ul>   |

|    |  |  |   |
|----|--|--|---|
|    |  | -Diploma/Certificate in Electrical & Electronics Engineering   | <ul style="list-style-type: none"> <li>• A blue overall with long sleeves</li> <li>• 2.5m tape measure</li> <li>• Digital multi-meter</li> <li>• Phase tester</li> <li>• Flat screw driver</li> <li>• Stars screw driver</li> <li>• Heavy duty shoes/boots for workshop practice</li> <li>• Technical drawing instruments (A2 drawing papers, protractor, HB and 2H pencils, a pair of</li> <li>• Compass, 300 -600, and 450 set squares)</li> <li>• T- square</li> </ul>   |
| 10 | <b>GEOHERMAL ENERGY TRAINING RESEARCH INSTITUTE</b>              | -BSc. in Geology   | <ol style="list-style-type: none"> <li>1. Shoes - hardy, flat with good grip/threads</li> <li>2. Head cap/hat for shade from the sun</li> <li>3. Jeans / strong trousers</li> <li>4. Rain coat</li> <li>5. Small Umbrella</li> <li>6. Field Note Book and Pencil</li> <li>7. Enough money for accommodation for 4-5 days - about KShs. 6,000.00</li> <li>8. Geological hammer - optional for 1<sup>st</sup> and 2<sup>nd</sup> Year. Obligatory for 3<sup>rd</sup> and 4<sup>th</sup> years</li> <li>9. Hand lens or magnifying glass</li> <li>10. Scientific Calculator</li> <li>11. Laptop</li> </ol> |
| 11 | <b>INSTITUTE OF CRIMINOLOGY FORENSCIS &amp; SECURITY STUDIES</b> | <p>-MSc. in Criminology &amp; Security Management</p> <p>-BSc. in Criminology &amp; Security Management</p> <p>-Diploma in Security Management</p> | <ul style="list-style-type: none"> <li>• Scientific Calculator</li> <li>• Laptop</li> </ul>   |

**NOTE:** The following protective equipment are available at the University (DeKUTES shop):

1. Navy Blue overall
2. White dust coat (Lab coat).