



# SOUTH EASTERN KENYA UNIVERSITY

OFFICE OF THE REGISTRAR,  
(ACADEMIC AND STUDENT AFFAIRS)

**SUBJECT: LIST OF LEARNING MATERIALS REQUIRED BY YEAR ONE  
ENGINEERING STUDENTS**

S/NO	SCHOOL	PROGRAMMES	EQUIPMENT	UNIT
1.	SCHOOL OF ENGINEERING & TECHNOLOGY	<ul style="list-style-type: none"> <li>• BSc. Electrical &amp; Electronics Engineering</li> <li>• BSc. Mechanical Engineering</li> <li>• BSc. Agricultural Engineering</li> <li>• BSc. Civil Engineering</li> <li>• BSc. Textile Technology &amp; Applied Fashion Design</li> <li>• Diploma in Civil Engineering</li> <li>• Diploma in Building Technology</li> <li>• Diploma in Architecture</li> <li>• Diploma in Quantity Surveying</li> <li>• Diploma in Mechanical Engineering (Automotive)</li> <li>• Diploma in Mechanical Engineering (Plant )</li> <li>• Diploma in Electrical &amp; Electronics (Power Option)</li> <li>• Diploma in Electrical &amp; Electronics Engineering- (Instrumentation Option)</li> <li>• Diploma in Fashion Design &amp; Textile Technology</li> <li>• Diploma in Agricultural Engineering</li> <li>• Certificate in Fashion Design &amp; Garment making</li> </ul>	1. White Lab-Coat	1Pc
			2. Golden Yellow Plain Overall	1Pc
			3. Wooden/Synthetic T - Square	1Pc
			4. Engineering Drawing Set	1Pc
			5. Paper Clips or Masking Tape (25mm)	4No
			6. HB's range and H's range Pencils set.	1 Set
			7. Closed Shoes and Safety/Hard Toe Boots for safety purposes in Laboratories and Engineering Workshops.	1Pair
			8. Scientific Calculator (FX-992 Series...)	1Pc
			9. SMP Tables	1 Booklet
			10. Metric Scale Ruler (with scales 1:50, 1:100, 1:200...)	1Pc
			11. French Curves	1 Set
			12. Adjustable Set Square	1Set
			13. Drawing Template	1Set
			14. Set Squares (30 <sup>0</sup> , 45 <sup>0</sup> , 60 <sup>0</sup> )	1Set
			15. A2 Drawing Book	2No

