



# THE TECHNICAL UNIVERSITY OF KENYA

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## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Bachelor of Science (BSc)	INFORMATION SCIENCE	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2019
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	RAMBA SECONDARY SCHOOL(Kenya)	2014
KCPE/Equivalent	KENYA CERTIFICATE OF PRIMARY EDUCATION	MIWANI ESTATE PRIMARY SCHOOL(Kenya)	2010

## COURSES TAUGHT

<b>NAME</b>	<b>DESCRIPTION</b>	<b>PERIOD</b>
Computer Networks	Computer networking refers to connected computing devices (such as laptops, desktops, servers, smartphones, and tablets) and an ever-expanding array of IoT devices (such as cameras, door locks, doorbells, refrigerators, audio/visual systems, thermostats, and various sensors) that communicate with one another.	JANUARY 2021 - TO-DATE
Web Design and Development	This course is designed to start you on a path toward future studies in web development and design, no matter how little experience or technical knowledge you currently have. The web is a very big place, and if you are the typical internet user, you probably visit several websites every day, whether for business, entertainment or education.	JANUARY 2021 - TO-DATE
Information Systems	information system is a as set of coordinated network of components which act together towards producing, distributing and or processing information. An important factor of computer based information system is precision, which may not apply to other types of systems	JANUARY 2021 - TO-DATE
Operating Systems	This unit is intended to equip the student with knowledge, skills and attitudes to enable him/her to appreciate the function of operating system, select, install and use the operating system	JANUARY 2021 - TO-DATE
Database Systems	This course will provide students with a general overview of databases, introducing you to database history, modern database systems, the different models used to design a database, and Structured Query Language (SQL), which is the standard language used to access and manipulate databases.	JANUARY 2021 - TO-DATE
Computer Applications	The purpose of this course is to teach students how to use the computer as a business and personal tool through the use of applications software.	JANUARY 2021 - TO-DATE

#### PROFESSIONAL AFFILIATIONS AND SOCIETIES

<b>TITLE</b>	<b>INSTITUTION</b>
Cyber Security Essentials	CISCO
Network Security Specialist	INTERNATIONAL CYBER SECURITY INSTITUTE
Enterprise Design Thinking	IBM
Offensive Penetration Testing	Cybrary
CompTIA Linux+	Cybrary
CompTIA Security+	Cybrary
Block chain	THE TECHNICAL UNIVERSITY OF KENYA
Internet of Things (IOT)	CISCO
Full Stack development	Udemy, YouAccel and Google
Red Team Security, Cryptograph	Cybrary