



University of Khartoum

Information Technology and Networks Administration (ITNA)



Vision

Our vision is to make the University of Khartoum a competitive modern university, through providing the highest quality information technology and e-services to its community.

Mission

Our mission is to make available the best Information and Communication Technology (ICT) solutions for developing the academic and administrative operations of the University of Khartoum.

Information Technology and Networks Administration

(ITNA) - University of Khartoum



Contact Information

Information Technology and Networks Administration

Tel: +249 155661599

Internal Tel: (599), (591), (597)

Infonet@uofk.edu

webmaster@uofk.edu

mailadmin@uofk.edu

staffcv@uofk.edu

classes@uofk.edu

University Website

<http://www.uofk.edu>



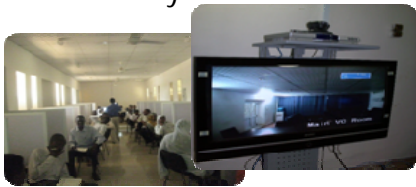
The University website is the web portal of the University which has always been rated the first among the Sudanese universities. The famous Ranking Web of World Universities (Webometrics) ranked the University website the 13th among the top African Universities and the 11th among the top Arab universities, according to its last results in January 2012 which ranked more than 20,000 universities worldwide.

University of Khartoum has always been the first among the Sudanese

• ••

ITNA Aims

The Information Technology and Networks Administration (ITNA) aims at developing information technology and communication at the University of Khartoum . ITNA has the responsibilities of making the policies, programs and plans to develop ICT in the University.



Network Infrastructure:

The University of Khartoum network is considered the largest among the Sudanese universities as it connects more than 4000 PCs in different geographical locations . It has a Wide Area Network (WAN) connecting the different campuses of the Centre and Medicine in Khartoum, Shambat in Khartoum North, and Education in Omdurman plus other units and hospitals.



Date Centre



ITNA offers central services through its Data Centre that has different routers, switches and firewalls. It has more than 20 servers The Data Centre centrally provides Internet services to all PCs connected in the network as the University is **considered the largest in Internet consumption**(30-50 Mbps) among the Sudanese universities.

The Data Centre of the University of Khartoum hosts the Network operation Centre (NOC-1) of the Sudanese Research and Education Network

Computer Systems and Software

The University has the leadership in developing computer systems. And web applications ITNA staff has **developed more than 10 academic and managerial systems** by the use of Free and Open Source software (FOSS). Some of these applications are as follows:

Online Registration System
<http://reg.uofk.edu>

Staff C.V Websties
<http://staffcv.uofk.edu>

Electronic Theses and Dissertation
<http://etd.uofk.edu>

Learning Management System
<http://classes.uofk.edu>

Human Resources Management System
<http://hr.uofk.edu>

University Journals
<http://journals.uofk.edu>

