



P. O. Box 2440

TEL. NO 0777 436530

ZANZIBAR

TRANSCRIPT OF ACADEMIC RECORDS FOR FIRST DEGREE FACULTY OF ENGINEERING



FAMILY NAME Hamoud	FIRST NAME Badru	MIDDLE NAME Khalid	DATE OF BIRTH 09 Dec 1991	SEX Male	NATIONALITY Tanzanian	SPONSOR AFRICA MUSLIM AGENCY REGISTRATION NUMBER ZU/BE/4658/12	DATE OF ENTRY October 2012	YEAR OF AWARD November 2016
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DEGREE PROGRAM Faculty of Engineering

Grade	Second Year - First Semester: 2013/2014	Grade	Third Year - First Semester: 2014/2015	Grade	Fourth Year - First Semester: 2015/2016
B	AL117: Arabic Communication Skills I	B	CE354: Network Routers and Routing Protocols	B+	CE471: Database Programming
C	CE231: Electrical Measurements and Instrumentation I	B-	ET351: Information Theory and Coding	B	CE474: Modern Control Engineering
B+	CE232: Object Oriented Programming with JAVA	C	ET352: Linear Integrated Circuits	B+	EM447: Engineering Ethics and Professional Conduct
C	CE234: Computer Networks I	B-	ET353: Analog Telecommunications	C	ET471: Mobile Communication
B+	ET231: Electrical Network Analysis I	B	ET354: VLSI Design and Technology	A	ET472: Optical Communication
B	ET232: Analog Electronic Devices and Circuits	A	ET356: Transducers and Sensors	A	ET473: Antennas and Wave Propagation
B+	ET233: Electromagnetic I	B			
	MT231: Several Variables Calculus	B-			
	IA1: Industrial Attachment I	B-			
B	GPA Results 3.52 PASS	B+	GPA Results 3.98 PASS	B+	GPA Results 3.50 PASS
Grade	Second Year - Second Semester: 2013/2014	Grade	Third Year - Second Semester: 2014/2015	Grade	Fourth Year - Second Semester: 2015/2016
B	AL127: Arabic Communication Skills II	B-	EM482: Project Management and Operation Research	B	CE484: Information and Communication Networks Security
B	CE241: Electrical Measurements and Instrumentation II	B-	ET361: Microwave Engineering	A	CE485: Microcontroller Systems
C	CE244: Computer Networks II	B	ET362: Telecommunication Switching Systems	A	EM448: Entrepreneurship for Engineers
B	ET241: Electrical Network Analysis II	A	ET363: Digital System Design	B+	ET481: Satellite Communication
B	ET242: Digital Electronic Devices and Circuits	B+	ET364: Digital Telecommunication	A	ET482: Telecommunication Policy and Regulation
B+	ET233: Electromagnetic II	B	ET483: Medical Electronics	B+	ET489: Final Year Project
A	ET244: Signals and Systems	B+	ET484: Radar and Navigation Aids	B+	IA3: Industrial Attachment III
B+	BS244: Fundamental of Ethics and Conducts of Islam	B	IA2: Industrial Attachment II	A	
B+	MT241: Statistics	B			
B	GPA Results 3.67 PASS	B+	GPA Results 4.42 PASS	A	GPA Results 4.00 PASS

Remarks:
Awards: BSc. In Telecommunications Engineering
CGPA: 3.72 GRADE B+
CLASS: UPPER SECOND

Key to Grades:
A = 70 - 100%
B = 60 - 69%
C = 50 - 59%
D = 40 - 49%
E = 0 - 34%

Key to GPA
GPA = Gross Point Average
CGPA = Cumulative Gross Point Average
GPA: 5.00 - 4.40 = A GPA: 4.39 - 3.50 = B+
GPA: 3.49 - 2.70 = B GPA: 2.69 - 2.00 = C

DEPUTY VICE CHANCELLOR
ACADEMIC AFFAIRS
ZANZIBAR UNIVERSITY
P.O. Box: 2440-ZANZIBAR
Deputy Vice-Chancellor - Academic
24 Nov. 2016

Serial No. 124

Registration No. ZU/BE/4658/12

THE ZANZIBAR UNIVERSITY



جامعة زنجبار

*This is to certify that
The Council of Zanzibar University, upon the recommendation of the
Senate, has awarded*

Badru Khalid Hamoud

the degree of

BACHELOR OF SCIENCE

in

Telecommunications Engineering (Upper Second)

*After having completed the course of study, fulfilled all
requirements, passed the prescribed examinations and was
admitted to the*

graduation held in Zanzibar

This the 7th day of December in the year 2016

[Signature]
DEPUTY VICE CHANCELLOR
(Academic)

[Signature]
Prof. Mustafa A. A. Roshach (Ph.D.)
VICE CHANCELLOR

