



جمهورية السودان
Republic of The Sudan



كلية الحكمة للعلوم والتكنولوجيا
Hikma College Of Science & Technology (HCST)

شهادة تفاصيل TRANSCRIPT

A0000173

Student's Name: Ibrahim Elamin Eltayeb Elhaj Yousif	Nationality Sudanese	University No. 80344465	Date of Birth 02/12/1998	Gender M
Degree Awarded: B.Sc. (Honours) Second Class – Division One	Date of Award: 15 th March 2021			
Discipline: Civil Engineering	Date of Issue : 12 th June 2021			
Total Credit Hours (C. H.): 190	Cumulative Grade Point Average: 3.07			

This student was admitted and enrolled in the first year (2015/2016). The courses studied and grades obtained are as follows:

Courses and Grades

First Year: 2015/2016					
Semester One			Semester Two		
Course Title	C. H.	Grade	Course Title	C. H.	Grade
Islamic Studies I	2	C	Sudanese Studies	2	B
Arabic Language I	2	C	Arabic Language II	2	B
English Language I	2	A	English Language II	2	A
Matrices and Linear Algebra	3	C	Analytical Geometry	3	C
Calculus I	3	C	Calculus II	3	C
Physics I	3	C	Physics II	3	B
Introduction to Computer Applications	2	A	General Chemistry	4	P
Engineering Mechanics	3	C			
GPA	2.70		GPA	2.71	
YGPA	2.70		CGPA	2.70	

Second Year: 2016/2017					
Semester One			Semester Two		
Course Title	C. H.	Grade	Course Title	C. H.	Grade
Islamic Studies II	2	P	Islamic Studies III	2	B
Arabic Language III	2	B	Differential Equations and Special Functions	3	A
English Language III	2	A	Computer Programming	2	A
Differential Equations	3	B	Mechanics of Materials II	3	B
Engineering Geology	2	C	Materials Science	2	B
Engineering Drawing I	3	A	Principles of Mechanical Engineering	2	B
Mechanics of Materials I	3	C	Engineering Drawing II	3	B
Principles of Electrical Engineering	2	B			
GPA	2.84		GPA	3.04	
YGPA	2.93		CGPA	2.81	



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Third Year: 2017/2018					
Semester One			Semester Two		
Course Title	C. H.	Grade	Course Title	C. H.	Grade
Statistics and Probability	3	A	Numerical Methods	3	B
Concrete Technology and Construction Materials	3	A	Theory of Structures II	3	A
Theory of Structures I	3	A	Reinforced Concrete Design I	3	C
Design of Steel Structures I	3	B	Soil Mechanics I	3	A
Surveying I	3	A	Civil Engineering Drawing	2	A
Fluid Mechanics I	3	C	Surveying II	3	A
			Fluid Mechanics II	3	A
GPA	3.12		GPA	3.27	
YGPA	3.20		CGPA	2.94	

Fourth Year: 2018/2019					
Semester One			Semester Two		
Course Title	C. H.	Grade	Course Title	C. H.	Grade
Theory of Structures III	3	A	Matrix Methods of Structural Analysis	3	B
Highway & Transportation Engineering I	3	A	Soil Mechanics III	3	A
Reinforced Concrete Design II	3	A	Hydrology	3	C
Soil Mechanics II	3	A	Environmental Engineering II	3	B
Environmental Engineering I	3	B	Design of Steel Structures II	3	A
Open Channel Hydraulics	3	B	Engineering Economics	2	A
			Highway & Transportation Engineering II	3	B
			Research Methodology	1	C
GPA	3.28		GPA	3.14	
YGPA	3.21		CGPA	3.01	

Fifth Year: 2019/2020					
Semester One			Semester Two		
Course Title	C. H.	Grade	Course Title	C. H.	Grade
Plastic Analysis and Yield Line Theorem	3	A	Prestressed Concrete Design	3	A
Construction Management	3	B	Bridge Engineering	3	C
Introduction to the Finite Element Method	3	A	Graduation Project	6	A
Foundation Engineering	3	A	Irrigation Engineering	3	A
Hydraulic Structures	2	B	Construction Engineering	3	B
Theory of Plates & Shells	3	A	Quantity Surveying	-	B
			Problematic Soil	3	A
GPA	3.34		GPA	3.30	
YGPA	3.32		CGPA	3.07	

Grading System	A ≡ Excellent 4.00 – 3.20	B ≡ Very Good 3.19 – 2.80	C ≡ Good 2.79 – 2.40	P ≡ Pass 2.39 – 2.00	F ≡ Fail 1.99 – 0.00	* ≡ Grade following Supplementary Exam
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Award System	First Class 4.00 – 3.20	Second Class-Division One 3.19 – 2.80	Second Class-Division Two 2.79 – 2.40	Third Class 2.39 – 2.00
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GPA Semester Grade Point Average	YGPA Year Grade Point Average	CGPA Cumulative Grade Point Average
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Remark: Grade, GPA, YGPA & CGPA scale out of 4

Mamdouh Ali Hassan Karrar
Registrar

Dr. Abusabah Elfatih Elemam Elnor
Academic Affairs Secretary

Prof. Ahmed Eltayeb / Ahmed Ibrahim
Dean

"Any alteration in this certificate renders it invalid"

THE REPUBLIC OF THE SUDAN
MINISTRY OF HIGHER EDUCATION & SCIENTIFIC RESEARCH

25 JUL 2021

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