







SAGED MOHAMED

CIVIL ENGINEER

 Sagedqnet10@gmail.com
 +966531115390
 +966531115390
 Jeddeh KSA

General Informations

- Date of birth : 17.12.1999
- Gender : Male
- Location of birth : KSA
- Nationality : Sudanese

RELEVANT SKILLS

- Networking, negotiating, and problem-solving skills
- Able to work on my initiative or as part of a team
- Excellent conceptual and analytical skills
- Managing tasks and problem-solving skills
- Detail oriented, strong organization and a high degree of accuracy
- Analysis and Decision-Making skills

WORK EXPERIENCE



Elmansy company
4/2022 - 4/2023
civil engineering

Responsible for following up on the implementation of project plans, executing plans, following up on workers, delivering items, and submitting daily reports.



Sudanese Doctors Without Borders
3/2022 - 4/2022
Volunteer in COVID-19 campaign

spread awareness in preschools and how personal hygiene affects the rate of the virus spread and give away the necessarily tools to do so

EDUCATION HISTORY



Bachelor of civil engineering
Institution: Science and technology university
Year of Graduation: 2022

SOFTWARE SKILLS



Microsoft Excel



Microsoft Word



Microsoft PowerPoint



Autocad



Student No. 110197257

جمهورية السودان

Republic of Sudan

جامعة العلوم والتقانة

University of Science & Technology



0131512

CERTIFICATE

This is to certify that

SAJED MOHAMMED HASSAN MIRGHANI (Sudanese)

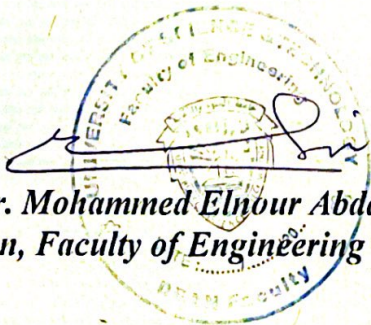
has been awarded the degree of:

B.Sc. Honors in Civil Engineering

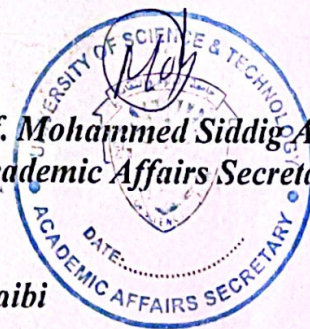
with grade: Second Class - Division Two

by the Academic Council on the 4th June 2022

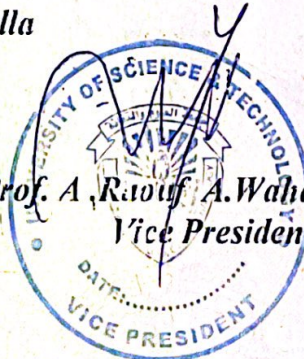
Dr. Mohammed Elnour Abdalla
Dean, Faculty of Engineering



Prof. Mohammed Siddig A. Aziz
Academic Affairs Secretary



Prof. A. Raouf A. Wahab Alotaibi
Vice President



Date of issue: 09/01/2023

P.O.Box : 30 Omdurman, Sudan / Tel. : 87 558183 / Fax : 87 558181 / E-mail: info@ust.edu.sd



Student No. 110197257



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0131513

Transcript

This is to certify that student SAJED MOHAMMED HASSAN MIRGHANI (*Sudanese*), has passed the final examinations in the Faculty of Engineering, Department of *Civil Engineering* and has been awarded the degree of Bachelor of Science in *Civil Engineering* with grade (*Second Class — Division Two*) by the Academic Council on the 4th June 2022 and he has obtained the following grades:

First Year (2016/2017)				Second Year (2017/2018)			
Course Code	Course Name	Credit Hours	Grade	Course Code	Course Name	Credit Hours	Grade
EN 1101	English Language 1	2	A	IS 2102	Islamic Culture 2	3	C
SS 1101	Sudanese Studies	3	B+	EN 2103	English language 3	2	B+
AR 1201	Arabic Language 1	3	C+	CE 2102	Mechanics of Materials 1	3	A
EM 1101	Calculus & its Applications 1	2	F/C	EM 2106	Differential Equations	3	B
PH 1101	Physics 1	4	B	CE 2104	Introduction to Civil Engineering	3	Br/C
FM 1202	Mechanics and Vectors	3	B+	CS 2103	Computer Programming 2	2	B
CS 1101	Introduction to Computer Systems	3	F/C	CE 2103	Survey 1	3	B
IS 1201	Islamic Culture 1	3	A	CE 2101	Engineering Drawing	3	C+
EN 1202	English Language 2	2	A	EN 2204	English Language 4	2	B+
EM 1203	Linear Algebra and Matrices	3	A	AR 2202	Arabic language 2	3	B+
EM 1204	Analytical Geometry	3	B+	EM 2207	Statistics & Probability	3	C
FM 1205	Calculus & its Applications 2	2	B	EE 2101	Civil Engineering Materials	2	C
PH 1202	Physics 2	4	A	CE 2202	Mechanics of Materials 2	3	C
CH 1201	Chemistry	3	B	GE 2206	Fundamentals of Electrical Engineering	3	B+
CS 1202	Computer Programming 1	2	B	GE 2207	Fluid Mechanics 1	3	D
GPA			3.31	GPA			2.71
Third Year (2018/2019)				Fourth Year (2019/2020)			
Course Code	Course Name	Credit Hours	Grade	Course Code	Course Name	Credit Hours	Grade
CE 3108	Concrete Technology	3	C	CE 4120	Hydraulics 1	3	C
CE 3109	Structural Analysis 1	3	B	CE 4121	Structural Analysis 2	4	C
SE 3105	Engineering Geology	2	B	CE 4118	Soil Mechanics 2	3	B+
CE 3103	Complex Variables	3	B	CE 4119	Design of Steel Structures 1	3	C+
RM 3101	Scientific Research Methods	2	F/C	CS 4104	Computer Applications 1	2	B+
CE 3213	Fluid Mechanics 2	3	C	CE 4101	Construction Management	3	C+
EN 3105	English Language 5	2	C	CE 4223	Design of Reinforced Concrete Structures 2	3	C+
EN 3206	English Language 6	2	B	CE 4207	Hydrology 2	3	C
EM 3209	Numerical Analysis	3	B	CS 4205	Computer Applications 2	2	C
CE 3215	Design of Reinforced Concrete Structure 1	3	C+	EA 4203	Estimation & Quantity Surveying	3	C+
CE 3111	Survey 2	3	B+	EA 4202	Engineering Economy	3	C
CE 3216	Environmental Engineering 1	3	B+	CE 4225	Design of Steel Structures 2	3	C
CE 3217	Highway & Transportation Engineering	2	B	CE 4224	Applications on Structural Design	4	A
CE 3212	Soil Mechanics 1	4	A				
CE 3214	Structural Drawing	3	B				
GPA			2.92	GPA			2.55

Dr. Mohammed Elnour Abdalla
Dean, Faculty of Engineering

Prof. Mohammed Siddig A. Aziz
Academic Affairs Secretary

Prof. A. Raouf A. Wahab Alotaibi
Vice President

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Cont. Student No: 110197257

Student Name: SAJED MOHAMMED HASSAN MIRGHANI (Sudanese)

Fifth Year		(2020/2021)	
Course Code	Course Name	Credit Hours	Grade
CE 5128	Mechanics of Materials 3	3	D
CE 5127	Foundation Engineering	3	B+
CE 5129	Finite Elements Method	3	B
CE 5130	Pre-stressed Concrete & Design of Bridges	3	C+
CE 5126	Hydraulic Structures	3	B
CE 5225	Pavement Design & Construction	3	C+
CE 5234	Environmental Engineering 2	3	B+
CE 5232	Irrigation Engineering	3	C
CE 5233	Plastic Analysis & Design	3	B+
CE 5237	Graduation Project	6	B
GPA			2.82

Total Credit Hours

196

WCGPA

2.78

Key:				
Grade	Equivalent Value	Remarks	Degree Classification	
A	4	Excellent	Class	WCGPA Range
B+	3.5	Very Good	First Class	3.50 - 4.00
B	3	Good	Second Class-Division One	3.00 - 3.49
C+	2.5	Satisfactory Above Average	Second Class-Division Two	2.50 - 2.99
C	2	Satisfactory Below Average	Third Class	2.00 - 2.49
D	1.5	Conditional Pass		
F	0	Fail		
U		Absent		
I		Incomplete		
Br.		Barred		
*Remark GPA and WCGPA scale out of 4				

Dr. Mohammed Elnour Abdalla
Dean, Faculty of Engineering

Prof. Mohammed Siddig A. Aziz
Academic Affairs Secretary

Prof. A. Raouf A. Wahab Alotaibi
Vice President

Date of issue: 09/01/2023

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University of Science & Technology

أمانة الشؤون العلمية

Secretariat of Academic Affairs



0132096

Student No. 110197257

Date: 14/2/2023

TO WHOM IT MAY CONCERN

This is to certify that: **Sajed Mohammed Hassan Mirghani** (Sudanese) has been awarded the degree of Bachelor Honors in Civil Engineering, Faculty of Engineering, by the Academic Council on 4th of June 2022.

We hereby certify that the language of instruction and examinations is English.

This certificate has been issued upon his request.

Prof. Mohammed Siddig A. Aziz
Academic Affairs Secretary

