

## CURRICULUM VITAE

### PERSONAL DATA

Name : Ebrahem Alsadig Hamed Adam  
Nationality : Sudanese  
Place of birth : Gedarif  
Mobile : +249123622104/+249915595977  
E-mail address : ebrahimalsadig198@gmail.com

### EDUCATION

| INSTITUTION                                     | CERTIFICATE                                            | YEAR         |
|-------------------------------------------------|--------------------------------------------------------|--------------|
| Karary University –<br>Khartoum, Sudan          | Master of Science in Civil<br>Engineering (Structures) | August, 2017 |
| Omdurman Islamic<br>university, Omdurman, Sudan | Degree of Bachelor in Civil<br>Engineering             | june, 2015   |
| The Arabic technical CO.LTD                     | Degree of Diploma in<br>(BORKEN PROGRAM)               | April, 2014  |

|                                         |                         |              |
|-----------------------------------------|-------------------------|--------------|
| Khartoum Training Center of<br>Engineer | AutoCAD Drawing Program | August, 2017 |
|-----------------------------------------|-------------------------|--------------|

|                                                                       |                                  |             |
|-----------------------------------------------------------------------|----------------------------------|-------------|
| FATHALBARI Center for Training &<br>Technical Engineering & Languages | Bill of Quantity using Planswift | March, 2014 |
|-----------------------------------------------------------------------|----------------------------------|-------------|

|                                                    |                |                |
|----------------------------------------------------|----------------|----------------|
| PRIMAVERA Center for Planning Engineer<br>Training | Etabs and Safe | September 2014 |
|----------------------------------------------------|----------------|----------------|

|                              |                              |            |
|------------------------------|------------------------------|------------|
| AL NOMZEGIA Secondary School | Secondary School Certificate | June, 2010 |
|------------------------------|------------------------------|------------|

**Work and Training Experience:**

From 7/4/2014 to 7/7/2014 the supervising engineer ,supervised to work(planning,excavation,footing and short column and greet beam.....).RAHF ENGINEERING COMPANY –Khartoum Sudan.

From 1/11/2015 to 1/3/2017 Teaching assistant in OMDURMAN ISLAMIC UNIVERSITY .  
Khartoum Sudan.

**Languages spoken:**

Have good communication skills in both written and spoken English and Arabic

**Referees:** Available on request.

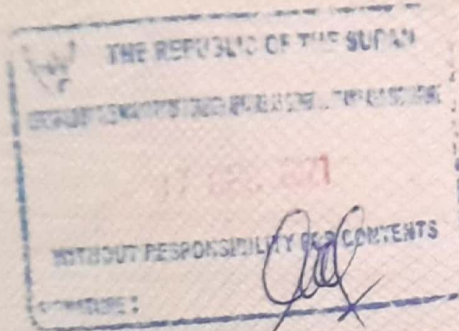
EBRAHIM ALSADIG NAMED ADAM (Sudanese)

SEMESTER 3

| CODE    | SUBJECT                            | CR.HRS | GRADE     |
|---------|------------------------------------|--------|-----------|
| CES 607 | STRUCTURES ASSESSMENT & REPAIR     | 3      | V.GOOD    |
| CES 600 | RESEARCH PROJECT OR DESIGN PROJECT | 3      | EXCELLENT |
| CES 603 | STRUCTURAL DYNAMICS & STABILITY    | 2      | V.GOOD    |
| CES 611 | DESIGN OF SELECTED STRUCTURES      | 2      | GOOD      |
| CES 613 | RESEARCH METHODOLOGY               | 1      | PASS      |

|             |        |
|-------------|--------|
| FINAL GRADE | V.GOOD |
|-------------|--------|

| RANGE% | GRADE     |
|--------|-----------|
| 80-100 | Excellent |
| 70-79  | V.Good    |
| 60-69  | Good      |
| 50-59  | Pass      |



محرر الوثيقة عثمان غدام  
Mohidin Osman Gadam

Prof. Abdelrahim Elgizouli Mohamed  
Dean of College of Graduate  
Studies & Scientific Research

Date: 30 / 5 / 2018

Dr. Ahmed Abaker Yahia  
Secretary of Academic Affairs

Dr. Zaki Eldeen Mohammed Eltayeb  
Registrar College of Graduate  
Studies & Scientific Research





بسم الله الرحمن الرحيم  
جمهورية السودان  
THE REPUBLIC OF SUDAN

جامعة كاري  
KARARY UNIVERSITY  
كلية الدراسات العليا والبحث العلمي

COLLEGE OF GRADUATE STUDIES & SCIENTIFIC RESEARCH



0000467

### CERTIFICATE

This is to certify that: **EBRAHIM ALSADIG HAMED ADAM (Sudanese)** has been Awarded the degree of **M. Sc. in Civil Engineering ( Structures )** by the Senate of Karary University **20 / 7 / 2017** after completing satisfactorily the prescribed courses and the as follows:

| SEMESTER 1 |                                           |        |           |
|------------|-------------------------------------------|--------|-----------|
| CODE       | SUBJECT                                   | CR.HRS | GRADE     |
| CEM 603    | DESIGN OF REINFORCED CONCRETE STRUCTURES  | 3      | GOOD      |
| CEM 601    | COMPUTER APPLICATION IN CIVIL ENGINEERING | 1      | GOOD      |
| CEM 604    | FOUNDATION ENGINEERING                    | 2      | V.GOOD    |
| CEM 605    | ADVANCED STRUCTURAL ANALYSIS              | 2      | EXCELLENT |
| CES 604    | THEORY OF ELASTICITY                      | 2      | EXCELLENT |
| ECC 601    | ENGINEERING MATHEMATICS                   | 3      | V.GOOD    |

| SEMESTER 2 |                                                |        |        |
|------------|------------------------------------------------|--------|--------|
| CODE       | SUBJECT                                        | CR.HRS | GRADE  |
| CEM 602    | FINITE ELEMENTS METHODS                        | 2      | V.GOOD |
| CES 601    | DESIGN OF STEEL STRUCTURES                     | 3      | V.GOOD |
| CES 602    | THEORY OF PLATES & SHELLS                      | 2      | GOOD   |
| CES 606    | CONSTRUCTION METHODS & CONSTRUCTION MANAGEMENT | 2      | V.GOOD |
| CES 609    | COMPUTER AIDED ANALYSIS & DESIGN               | 2      | V.GOOD |





جامعة كرنج  
KARARY UNIVERSITY

COLLEGE OF GRADUATE STUDIES  
& SCIENTIFIC RESEARCH



0001027

## CERTIFICATE

We the undersigned hereby certify that the University Senate has awarded:  
**EBRAHIM ALSADIG HAMED ADAM (Sudanese)**

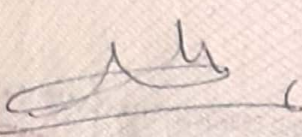
The degree of **Master of Science**

In **Civil Engineering (Structures)**

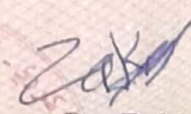
After completing the prescribed courses and passing the final Examination

Date of Award: **20/7/2017**

Date of Issue: **30/5/2018**

  
**Prof. Abdelrahim Elgizouli Mohamed**

Dean

  
**Dr. Zaki Eldeen Mohammed Eltayeb**

Registrar

  
**Dr. Ahmed Abaker Yahia**

Secretary of Academic Affairs

Any Alteration Invalidates This Certificate





بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ  
الشركة العربية التقنية المحدودة  
ARABIC TECHNICAL CO. LTD



دبلوم  
DIPLOMA

WE HERE BY CERTIFY THAT Mr/Mrs/ Ibrahim Alsaddig Hamid Adam  
HAS BEEN AWARDED THE DEGREE OF DIPLOMA IN

بهذا نشهد بأن / إبراهيم الصديق حامد آدم  
قد منج / منعت درجة دبلوم في

Brokon

بروكن

WITH GRADE OF: V. Good

بتقدير : جيد جداً

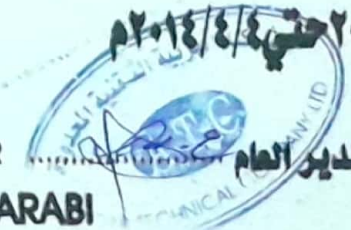
From 4/1/2014 TO 4 /4/2014

من ٢٠١٤/١/٤ حتى ٢٠١٤/٤/٤م

RIGISTERAR..... المسجل

GENERAL MANAGER

ENG. ELYASA ALARABI



PASSPORT / جواز سفر

THE REPUBLIC OF THE SUDAN

Passport Type / جلد ۱۹۱

PC

Country Code / رقم الهاتف :

SDN

جمهورية السودان

Page 10 of 10

P07025828

Full Name / الاسم الكامل

ابراهيم الصادق حامد آدم

**EBRAHIM ALSADIG HAMED ADAM**

Nationality / الجنسية

SDN/ السودان

Place of Birth / مكان الميلاد

**ELGADARIF / القضارف**

المجلس / Sex

M/ 53

Place of Issue / مكان الإصدار

**KHARTOUM/ الخرطوم**

توقيع حامل الجواز / Signature of Holder

National No. / الرقم الوطني

112-6963-8692

Date of Birth / تاريخ الميلاد

06-08-1992

تاریخ الإصدار / Date of issue

22-08-2020

Date of Expiry / انتهاء الصلاحية

21-08-2025

[illegible]

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جمهورية السودان  
وزارة التعليم العام  
امتحانات السودان

E 164548

الشهادة الثانوية  
مارس ٢٠١٠ م

القسم الأول ادريسي  
استمارة نجاح

أشهد أن الطالب : إبراهيم الصادق حامد آدم  
قد جلس لامتحان الشهادة الثانوية في مارس ٢٠١٠ م  
بمقر رقم الملوس ٢٨٩٤٨٥ من الحضارف الثانوية بيشين  
( اسم الوالدة : أمال الهادي عبدالرحمن )  
وحصل على النتيجة الموضحة أدناه :

| المادة            | الدرجة | الدرجة كتابية |
|-------------------|--------|---------------|
| اللغة العربية     | ٨٦     | است و ثمانون  |
| اللغة الانجليزية  | ٨٥     | اخص و ثمانون  |
| التربية الاسلامية | ٨٩     | است و ثمانون  |
| رياضيات متقدمة    | ٧٦     | است و سبعون   |
| الفيزياء          | ٧٩     | است و سبعون   |
| الكيمياء          | ٩٢     | اثنان و تسعون |
| علوم حاسوب        | ٨٤     | اربع و ثمانون |

( درجة النجاح لكل مادة خمسون درجة )

النتيجة : نجاح ٨٤.٤ %

ع / مدير امتحانات السودان

التاريخ : ٢٠١٠/٧/٤  
رأبها :

ملحوظة : على الجهة المقدمة لها هذه الاستمارة التحقق من الشخصية

أي كشط أو تغيير يلغي هذه الاستمارة



**PRIMAVERA CENTER FOR  
PLANNING ENGINEERS TRAINING**

Register No: 82202

License No : ١٣١٩

This Is To Certify That

**Ebrahim Alsadig Hamed Adam**

Successfully Completed Training Course In:

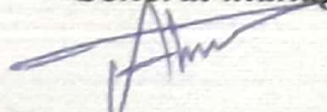
***ETABS SOFTWARE Course***

(10 DAYS - 30 HRS-From 27 Augest up to 17 September 2014)

Which include structural analysis and design software .

"Excellent" degree

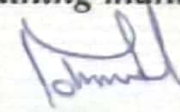
General manager



Issue Date: 22/09/2014



Training manager





Ref:.....

Date:.....

ج أس ك ع هـ

2017/08/21

التصديق

التوقيع

شهادة خبرة

بهذا تشهد إدارة كلية العلوم الهندسية بجامعة أم درمان الإسلامية بأن

المهندس/ إبراهيم الصالح حامد ادم

قد عمل كمساعد تدريس متعاون بقسم الهندسة المدنية في الفترة من

2015/9/15م حتى 2017/3/1 ، وقد أثبت كفاءة عالية في عمله وكان حسن

الاخلاق محمود السيرة، ومتعاون مع زملائه.

حررت له هذه الشهادة بناءً على طلبه

د/ أ.د/ كمال الدين الصديق بشار

عميد كلية العلوم الهندسية

د/ أبو سمرة عوض عطا المنان

رئيس قسم الهندسة المدنية





# Continue: Ebrahim Alsadig Hamed Adam

Third Year 2012/2013:

| Fifth Semester             |           | Sixth Semester                 |           |
|----------------------------|-----------|--------------------------------|-----------|
| Subject                    | Grade     | Subject                        | Grade     |
| Technical Writing          | V.Good    | Environmental Studies          | Good      |
| English Language (3)       | V.Good    | Mathematics (6)                | Good      |
| Mathematics (5)            | Excellent | Reinforced Concrete Design (1) | Good      |
| Soil Mechanics (1)         | Good      | Surveying (3)                  | Excellent |
| Mechanics of Materials (2) | Pass      | Concrete Technology            | Good      |
| Structural Analysis (1)    | Good      | Structural Analysis (2)        | V.Good    |
| Surveying (2)              | Excellent | Hydraulics (1)                 | Good      |
| Building Materials         | Good      | Engineering Geology            | V.Good    |
| Mechanics of Fluids (2)    | Good      |                                |           |
| Grade                      | Pass      | Grade                          | Pass      |

Year Grade (Pass)

Fourth Year 2013/2014:

| Seventh Semester               |        | Eighth Semester                       |           |
|--------------------------------|--------|---------------------------------------|-----------|
| Subject                        | Grade  | Subject                               | Grade     |
| English Language (4)           | Pass   | Mathematics (8)                       | V.Good    |
| Mathematics (7)                | V.Good | Matrix Methods of Structural Analysis | Excellent |
| Hydraulics (2)                 | V.Good | Foundation Engineering                | Good      |
| Soil Mechanics (2)             | V.Good | Traffic & Transportation Engineering  | Excellent |
| Reinforced Concrete Design (2) | Good   | Environmental Engineering (2)         | Excellent |
| Environmental Engineering (1)  | Good   | Construction Engineering              | V.Good    |
| Design of Steel Structures (1) | Pass   | Design of Steel Structures (2)        | V.Good    |
| Hydrology                      | Pass   |                                       |           |
| Grade                          | Pass   | Grade                                 | V.Good    |

Year Grade (Good)

Fifth Year 2014/2015:

| Ninth Semester                             |           | Tenth Semester                      |           |
|--------------------------------------------|-----------|-------------------------------------|-----------|
| Subject                                    | Grade     | Subject                             | Grade     |
| Engineering Economics & Project Management | Excellent | Project                             | Excellent |
| Highway Design & Structure                 | V.Good    | Bridges Engineering                 | V.Good    |
| Pre-Stressed Concrete                      | Good      | Plastic Analysis & Design           | Excellent |
| Hydraulic Structures                       | Excellent | Irrigation & Land Drainage          | V.Good    |
| Flexibility Theory                         | Excellent | Organization and Project Management | V.Good    |
| Grade                                      | V.Good    | Grade                               | V.Good    |

Year Grade (V.Good)

*This Certificate has been issued upon his request*

Key for the University Subjects: -

|                          |               |            |             |
|--------------------------|---------------|------------|-------------|
| Key:- Excellent : 80-100 | V.good: 70-79 | Good:60-69 | Pass :50-59 |
|--------------------------|---------------|------------|-------------|

Key for the other Faculty Subjects+ English Language

|                          |               |            |             |
|--------------------------|---------------|------------|-------------|
| Key:- Excellent : 70-100 | V.good: 60-69 | Good:50-59 | Pass :40-49 |
|--------------------------|---------------|------------|-------------|

*This mark (\*) means that the Student has passed the course in Supplementary Exam*

Abdelmarouf Yousif Mohammed  
Faculty Registrar

Prof. Kamal edin Elsidig Bashar  
Faculty Dean

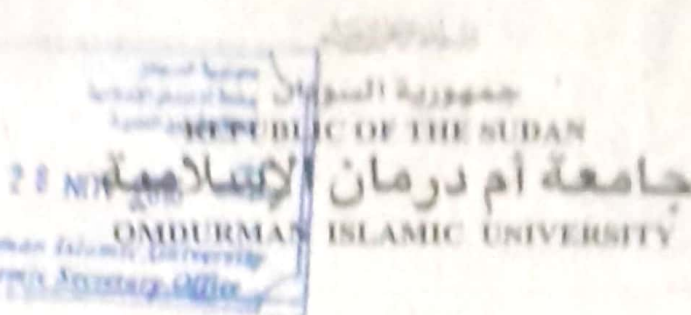
Dr. Salih Hasabelrasoul Elhaddawi Tayalla  
Academic Secretary

Date: 20 / 11 / 2016

*(Any Alteration on this Certificate makes it Invalid)*

Academic Secretary Office





AB 0287725

FACULTY OF ENGINEERING SCIENCES  
CERTIFICATE

University No: 119016

This is to certify that the Senate of Omdurman Islamic University has awarded /  
**Ebrahim Alsadig Hamed Adam** (Sudanese Nationality) the degree of *Bachelor of Science (B.Sc. Honours) in Civil Engineering, (Full Time) with grade (Second Class – Division Two)* on 29<sup>th</sup> June, 2015 (A.D) 12<sup>th</sup> Ramadan 1436 (H) at the Faculty of Engineering Sciences.

Below are the subjects studied & the grades obtained:-

First Year: 2010/2011:

| First Semester                       |           | Second Semester                      |           |
|--------------------------------------|-----------|--------------------------------------|-----------|
| Subject                              | Grade     | Subject                              | Grade     |
| The Holy Quran & Islamic Studies (1) | Good      | The Holy Quran & Islamic Studies (2) | V.Good    |
| Arabic Language (1)                  | Good      | Jurisprudence of Worship             | Good      |
| English Language (1)                 | Good      | Sudanese Studies                     | Pass      |
| Mathematics (1)                      | Excellent | Mathematics (2)                      | Excellent |
| Physics (1)                          | Good      | Physics (2)                          | Good      |
| Chemistry (1)                        | V.Good    | Chemistry (2)                        | V.Good    |
| History of Engineering Science       | Pass      | Computer Programming                 | Excellent |
| Computer and information system      | Pass      | Engineering Mechanics (2) (Dynamics) | V.Good    |
| Engineering Mechanics (1) (Statics)  | Pass      | Workshop Technology                  | V.Good    |
| Grade                                | Pass      | Grade                                | Good      |

Year Grade (Good)

Second Year 2011/2012:-

| Third Semester                         |           | Fourth Semester                                       |           |
|----------------------------------------|-----------|-------------------------------------------------------|-----------|
| Subject                                | Grade     | Subject                                               | Grade     |
| The Holy Quran & Islamic Studies (3)   | Excellent | The Holy Quran & Islamic Studies (4)                  | Excellent |
| Dawa & Aqeeda                          | V.Good    | Interpretation & Science of Quran                     | Good      |
| Arabic Language (2)                    | Excellent | Hadith & Sciences                                     | Excellent |
| English Language (2)                   | Good      | Origins of Jurisprudence of Objectives of Legislation | Excellent |
| Mathematics (3)                        | Pass      | Mathematics (4)                                       | Pass      |
| Engineering Drawing (1)                | Pass*     | Engineering Drawing (2)                               | Good      |
| Mechanics of Materials (1)             | Pass      | Mechanics of Fluids (1)                               | V.Good    |
| Material Science                       | V.Good    | Metalurgy                                             | V.Good    |
| Introduction to Electrical Engineering | Good      | Introduction to Mechanical Engineering                | Good      |
| Surveying (1)                          | Excellent |                                                       |           |
| Grade                                  | Pass      | Grade                                                 | Good      |

Year Grade (Pass)



Eau

Omdurman Islamic University

Academy Secretary

P.O. Box 582 Omdurman www.oiu.edu.sd E-mail: sfaa@oiu.edu.sd

Fax: +249187511538

Phone: +249187714261





جمهورية السودان  
السودانية



جامعة أم درمان الإسلامية

AB 00274455



FACULTY OF ENGINEERING SCIENCES

## CERTIFICATE

This is to certify that the Senate of Omdurman Islamic University has awarded/ **Ebrahim Alsadig Hamed Adam** (Sudanese Nationality) the degree of Bachelor of Science (B.Sc. Honours) in Civil Engineering (Full Time) with Grade (Second Class -Division Two) on 29<sup>th</sup> June 2015 (A.D) 12<sup>th</sup> Ramadan 1436 (H) at the Faculty of Engineering Sciences.

This certificate has been issued upon his request.

Abdelmaroof Yousif Mohammed  
Faculty Registrar

Prof. Kamal edin Elsiddig Bashar  
Faculty Dean

Dr. Salih Hasabelrasoul Elbadawi Tayalla  
Academic Secretary

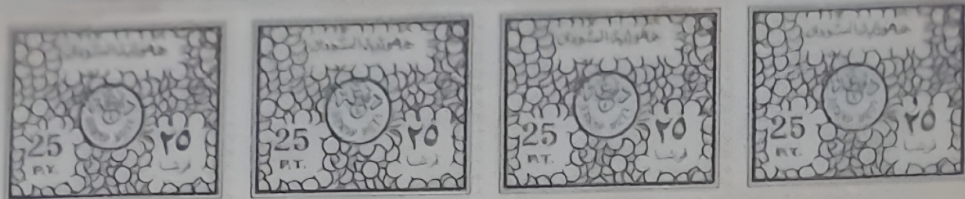
Date: 9 / 10 / 2016.

(Any Alteration on this Certificate makes it invalid)



P.O.Box 382 Omdurman [www.oiu.edu.sd](http://www.oiu.edu.sd) E-mail: [sfaa@oiu.edu.sd](mailto:sfaa@oiu.edu.sd)  
Fax: +249187511538 Phone: +249187714261





أرنيك تسجيل المواليد والوفيات رقم ٥

شهادة الميلاد

جمهورية السودان

Birth and Death Certificate Form No.5

وزارة التخطيط القومي BIRTH CERTIFICATE

مصلحة الاحصاء

رقم وص

مجاناً FREE  
البريد - ج. السودان ١١٩٩٠

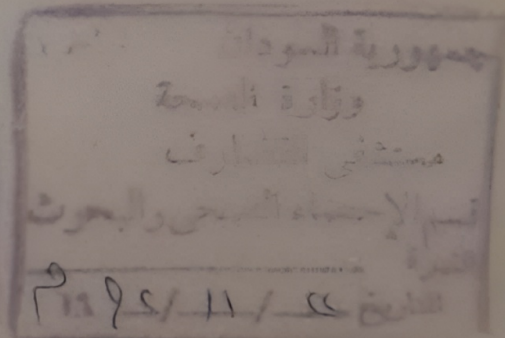
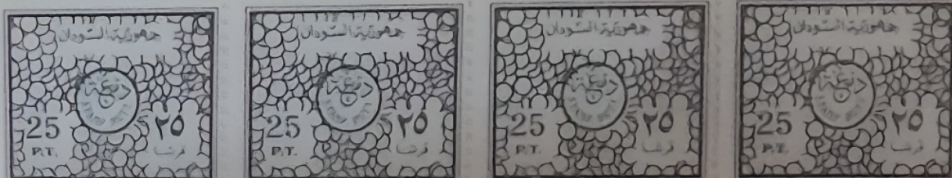
تسجيل عام المواليد والوفيات

وزارة الصحة

Province ..... عمودية Omodiah ..... مجلس بلدي القضاة مديرية  
(1) Serial No. in Rog ..... (1) Page No. ١٩٩٠/١١/٦ ..... رقم الصفحة ١٩٩٠/١١/٦  
Date of Birth in Figures ..... تاريخ الميلاد بالأرقام  
Sex ..... النوع (ذكر/أنثى) ..... اسم المولود إبراهيم  
Fathers Full Name ..... اسم الوالد ولقبه الصادق حامد آدم  
Fathers Religion ..... Fathers Nationality ..... جنسية الوالد سوداني  
Fathers Residence ..... محل إقامة الوالد  
Mothers Residence ..... محل إقامة الأم ..... اسم الأم أم محمد  
Place of Birth ..... محل الميلاد  
Date and Place of Certificate ..... تاريخ تحرير الشهادة  
Name of the Registrar ..... اسم وتوقيع محرر الشهادة  
Signature of Sec. M.O. ..... إمضاء محرر الشهادة

(١) هنا يوضع الرقم الخاص بالمولود (٢) هنا يوضع رقم صفحة السجل

(1) The Consentive number in the Register to be filed in here (2) followed by the page number P. T.O.







جمهورية السودان



# جامعة أم درمان الإسلامية

AB 00274455

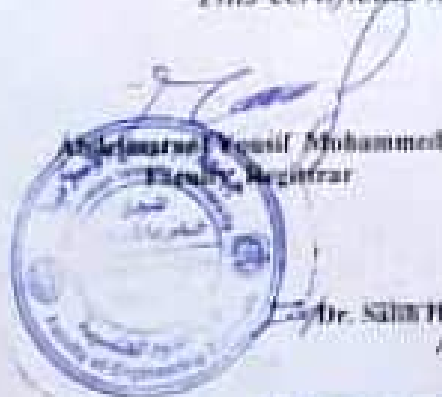


FACULTY OF ENGINEERING SCIENCES

## CERTIFICATE

*This is to certify that the Senate of Omdurman Islamic University has awarded/***Ebrahim Alsadig Hamed Adam** *(Sudanese Nationality) the degree of Bachelor of Science (B.Sc. Honours) in Civil Engineering (Full Time) with Grade (Second Class -Division Two) on 29<sup>th</sup> June 2015 (A.D) 12<sup>th</sup> Ramadan 1436 (H) at the Faculty of Engineering Sciences.*

*This certificate has been issued upon his request.*



*Sir. Sidi Hamud Ibrahim Elbadawi Tayalla*  
Academic Secretary

Date: 9/10/2016.



(Any Alteration on this Certificate makes it invalid)



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Fax: +249187511538 Phone: +249187714261