



Student No. **29 JAN 2012** 109656

DEANSHIP OF ACADEMIC AFFAIRS

جمهورية السودان

REPUBLIC OF SUDAN



UNIVERSITY OF GEZIRA

CERTIFICATE

This is to certify that the University Senate has Awarded

HUSSAMELDIN BASHIR MOHAMED ALBASHIR

Nationality **SUDANESE**

The degree of Bachelor of **SCIENCE (HONOURS) IN**

ENGINEERING TECHNOLOGY

Faculty of **ENGINEERING AND TECHNOLOGY**

Specialization **CHEMICAL ENGINEERING TECHNOLOGY**

Class **TWO** Division **ONE**

Date of Award **18/12/2011**

Date of Issue **26/01/2012**

Ust. ABDELHAFEEZ O.A. OMER

Registration & Examination Officer

Dr. ABD ALLA M.A. SULIMAN

Dean Faculty

**FACULTY OF ENGINEERING & TECHNOLOGY
UNIVERSITY OF GEZIRA
EXAMINATION OFFICE**
DATE

Prof. OSMAN M. ELAMIN MAGBOOL

Dean of Academic Affairs

**UNIVERSITY OF GEZIRA
FACULTY OF ENGINEERING
AND TECHNOLOGY**
DATE

UNIVERSITY OF GEZIRA

29 JAN 2012

DEANSHIP OF ACADEMIC AFFAIRS



Certificate

This is to certify that

Mr. Hussam Eldin Bashir

*Kubota Saudi Arabia Co. LLC, Dammam, KSA
has attended an in-house training course on*

**ISO 9001:2015
Internal Quality Auditor**

*Conducted by
National Inspection & Technical Testing Co. Ltd.
(FAHSS/TUV),
Dammam, Saudi Arabia
On 13-14 July 2016*

Aladdin E. Hammad Mobarak
Trainer

TARIEF M. RASHEED
MS Division



Date of Issue : 04th October 2016
Certificate No. : QMS/IQA/I/1005/2016/03



EC CERTIFICATE OF APPROVAL OF NDT PERSONNEL

In accordance with the requirements of the Pressure Equipment Directive 97/23/EC and the Pressure Equipment Regulations 1999, UK Statutory Instrument 1999 No.2001 and 2002 No. 1267.

Applicant:

**Kubota Saudi Arabia Company, LLC
P.O. Box 68638, Dammam 31537,
Kingdom of Saudi Arabia**

This is to certify that:

Hussam E Bashir Mohmed

meets the requirements of Annex I, of the Pressure Equipment Directive 97/23/EC, and Schedule 2 of the Pressure Equipment Regulations 1999 and conforms to the requirements for the Technique(s) shown below:

Penetrant Examination of Permanent Joints to Procedure No. EG11S002 Rev. 1

Approval is subject to the continued maintenance of the records in accordance with the requirements of the above Directive/Regulations and the procedures governing Lloyd's Register Verification's Approved Third Party Status.

This certificate is valid for the NDT operator in the employment of the applicant only.

Certificate No:	0038/PED/MUM/1410513/B
Date of Review:	2 September 2014
Date of Original Certificate:	18 September 2014
Date of Current Certificate:	18 September 2014
Date of Expiry:	1 September 2017

LRV Identification Number 0038


Raj Kumar on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited, 71 Fenchurch Street London EC3M 4BS UK

Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the "Lloyd's Register Group". The Lloyd's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

This is a copy of an electronic document. In the event of any conflict or ambiguity between this copy and the electronic version which is retained and published by Lloyd's Register, the original electronic and certified version shall always prevail.



PETROL AND PETROCHEMICAL COMPANY
FOR INDUSTRIAL SUPPORT SERVICES
(PETROCHEM)

NONDESTRUCTIVE TESTING PERSONNEL CERTIFICATION

Name:	Mr. HUSSAM E. BASHIR MOHMED	ID Number	2154238972		
Certificate Ref. No.	PC/PT/KU-06	Previous Certificat (If any)	Nil		
Method:	Liquid Penetrant Test	Current Certification Status:	Level II		
Certified Date:	4-Jan-14	Recertification Due Date	4-Jan-19		
Educational Qualification:	Bachelor of Science (Honours) in Engineering Technology				
NDT Training					
Method	Liquid Penetrant Test	From	08-Dec-13	To	10-Dec-13
Instructor	Mathew. K. Alexander	Training Hours-PT	16		
Experience					
Employer-1	From	To	Months	Total in * NDT (hrs)	Total in PT (hrs)
Saudi Kubota, Saudi Arabia.	Jan-13	Nov-13	11	1120	560
Total in NDT (hours)			1120		
Total in PT (hours)			560		
Qualification Examination Results					
General (% of Marks)	Specific (% of Marks)	Practical (% of Marks)	Composite Score (% of Marks)		
85	80	88	84		
Date:	04-Jan-14	Administered by	Mathew .K. Alexander		
<p><i>The above named employee has satisfactorily met the qualification requirement of PETROCHEM certification procedure in accordance with the 2006 edition of ANSI/ASNT CP-189. Other details of qualification, are maintained on file and are available for audit on request</i></p>					
Examined and Certified by:	Mathew K. Alexander	Signature:			
Title:	ASNT NDT Level III, RT,UT,MT,PT,VT Cert. No. 73369	Date:	4-Jan-14		
* Calculated effective total experience in NDT, based on 60% work efficiency					
** Calculated effective total experience in NDT, based on 40% work efficiency					



PCFM/TP-02A Rev. 02, 05 May 2012

No. (G13)



KUBOTA Saudi Arabia Company, LLC

NONDESTRUCTIVE TESTING PERSONNEL CERTIFICATION RECORD

Name:	Mr. HUSSAM E. BASHIR MOHMED	ID Number	2154238972		
Certificate Ref. No.	PC/PT/KU-06	Previous Certificat (If any)	Nil		
Method:	Liquid Penetratrant Test	Current Certification Status:	Level II		
Certified Date:	January 4, 2014	Recertification Due Date	January 3, 2019		
Educational Qualification:	Bachelor of Science (Honours) in Engineering Technology				
NDT Training					
Method	Liquid Penetratrant Test	From	8-Dec-13	To	10-Dec-13
Instructor	Mathew. K. Alexander	Training Hours-PT	16		
Experience					
Employer-1	From	To	Months	Total in * NDT (hrs)	Total in PT (hrs)
Saudi Kubota, Saudi Arabia.	Jan-13	Nov-14	11	559	559
Total in NDT (hours)	559				
Total in PT (hours)	559				
Qualification Examination Results					
General (% of Marks)	Specific (% of Marks)	Practical (% of Marks)	Composite Score (% of Marks)		
85	80	88	84		
Date:	January 4, 2014	Administered by	Mathew .K. Alexander		
<i>The above named employee has satisfactorily met the qualification requirement of Kubota SA Doc. No. PD-6.2.2-A, Qualification and certification procedure for NDT personnel in accordance with the 2006 edition of ANSI/ASNT CP-189. Other details of qualification, are maintained on file and are available for audit on request</i>					
Examined and Certified by:	Mathew K. Alexander	Signature:			
Title:	ASNT NDT Level III, RT,UT,MT,PT,VT (ASNT File No. 73369)				
Company Authorization					
Masayuki TOMITA	Engineering & QA Manager				

saudi Kubota



*Presents This Certificate
To*

HUSSAM ELDIN BASHIR ELGAALI

2154238972

Who has completed a One Day Course

in

Basic First Aid

Certificate No. : 14656

Date of Issue : 18 Feb 2016

Date of Expiry : 17 Feb 2019



ANSI ACCREDITED PROGRAM
CERTIFICATE ISSUER

1130

Authorized Signatory

www.gulftech.ae

GTSC F-13.54 / S (Rev. 1) ©
15.04.2015



Student Id: 06-109656

UNIVERSITY OF GEZIRA
FACULTY OF ENGINEERING & TECHNOLOGY
DATE

جمهورية السودان
REPUBLIC OF SUDAN

REPUBLIC OF SUDAN

جامعة الجزيرة

UNIVERSITY OF GEZIRA

Faculty of Engineering & Technology

Transcript - B.sc. Honours



Name : HUSSAMELDIN BASHIR MOHAMED ALBASHIR
Department: APPLIED CHEMISTRY & CHEMICAL TECHNOLOGY
Specialization : CHEMICAL ENGINEERING TECHNOLOGY
Nationality : Sudanese

Class : TWO - DIVISION ONE

Admission Date : 31/10/2006

Graduation Date : 18/12/2011

SEMESTER : ONE

Course Code	Course Name	Hours	Grade
AC112	GENERAL CHEMISTRY	5	C+
AP111	GENERAL PHYSICS-I	5	B
MA113	CALCULUS-I	3	C+
MA114	SET THEORY	3	C+
ST 110	ENGLISH LANGUAGE-1	2	C+
ST111	ARABIC LANGUAGE(LANGUAGE SKILLS)	2	C+
ST315	SOURCES OF ISLAMIC KNOWLEDGE	2	D
GPA = 2.48		CGPA = 2.48	

SEMESTER : TWO

Course Code	Course Name	Hours	Grade
AC122	ORGANIC CHEMISTRY	5	C+
AP121	GENERAL PHYSICS-II	5	B+
MA123	CALCULUS-II	3	C+
MA124	LINEAR ALGEBRA	3	B+
ST120	ENGLISH LANGUAGE-2	2	C+
ST215	ARABIC LANGUAGE(WRITING ARTS AND EXPRESSION)	2	B+
ST325	TARGETS OF ISLAMIC SHARIA	2	C+
GPA = 2.95		CGPA = 2.72	

SEMESTER : THREE

Course Code	Course Name	Hours	Grade
AC210	ORGANIC CHEMISTRY	4	B
AC211	INORGANIC CHEMISTRY	2	B+
MA210	ORDINARY DIFFERENTIAL EQUATIONS	3	B
MA212	INTRODUCTION TO STATISTICS	3	C+
ST122	ARABIC LANGUAGE(LEXICOGRAPHY AND TERMINOLOGY)	2	B
ST210	MECHANICAL ENGINEERING PRINCIPLES	4	B+
ST211	ENGINEERING DRAWING-I	3	C+
ST212	ELECTRICAL ENGINEERING PRINCIPLES	2	A
ST214	ENGLISH LANGUAGE-3	2	B+
GPA = 3.12		CGPA = 2.86	

SEMESTER : FOUR

Course Code	Course Name	Hours	Grade
AC220	ORGANIC CHEMISTRY	4	B+
AC221	INORGANIC CHEMISTRY	3	B+
AC222	PHYSICAL CHEMISTRY	4	B
MA220	VECTOR ANALYSIS	2	C+
MA221	COMPLEX VARIABLES	2	B
ST000	WORKSHOP TRAINING	2	A
ST220	STRENGTH OF MATERIALS	3	B
ST221	ENGINEERING DRAWING-II	3	B
ST224	ENGLISH LANGUAGE	2	C
ST225	ARABIC LANGUAGE(APPLIED TEXTS)	2	C
GPA = 3.02		CGPA = 2.91	

SEMESTER : FIVE

Course Code	Course Name	Hours	Grade
AC310	ORGANIC CHEMISTRY	4	B
AC311	PHYSICAL CHEMISTRY	2	C+
AC312	INORGANIC CHEMISTRY	2	B+
AC313	CHEMICAL ENGINEERING PRINCIPLES	2	D+
AC314	FLUID MECHANICS	2	B+
AP310	INSTRUMENTATION	2	B+
ST213	COMPUTING-I	2	C+
GPA = 2.84		CGPA = 2.90	

UNIVERSITY OF GEZIRA
FACULTY OF ENGINEERING & TECHNOLOGY
DATE

UNIVERSITY OF GEZIRA
DEANSHIP OF ENGINEERING & TECHNOLOGY
2011

FACULTY OF ENGINEERING & TECHNOLOGY
UNIVERSITY OF GEZIRA
EXAMINATION OFFICE

SEMESTER : SIX

Course Code	Course Name	Hours	Grade
AC320	ORGANIC CHEMISTRY	3	B
AC321	PHYSICAL CHEMISTRY	4	A
AC322	ANALYTICAL CHEMISTRY	4	A
AC323B	HEAT TRANSFER	3	C
AC324	CHEMICAL PROCESS INDUSTRIES	4	C
ST323	COMPUTING-II	3	C
GPA = 2.90		CGPA = 2.90	

SEMESTER : SEVEN

Course Code	Course Name	Hours	Grade
AC 412	INORGANIC CHEMISTRY	4	C+
AC410	ORGANIC CHEMISTRY	3	B
AC411	PHYSICAL CHEMISTRY	2	B+
AC413	ANALYTICAL CHEMISTRY	2	B
AC414	MASS TRANSFER-I	3	B
AC415	APPLIED THERMODYNAMICS	3	C+
AC416	UNIT OPERATIONS LAB	2	A
GPA = 2.97		CGPA = 2.91	

SEMESTER : EIGHT

Course Code	Course Name	Hours	Grade
AC420	PHYSICAL CHEMISTRY	2	C
AC421	ANALYTICAL CHEMISTRY	4	B+
AC422	MASS TRANSFER-II	5	B+
AC423	REACTOR DESIGN	2	B
AC424	PROCESS CONTROL	3	B
ST400	INDUSTRIAL TRAINING-1	3	A
ST422	INDUSTRIAL MANAGEMENT-1	2	B
GPA = 3.26		CGPA = 2.95	

SEMESTER : NINE

Course Code	Course Name	Hours	Grade
AC510	SELECTED TECHNOLOGY	6	B+
AC512	EQUIPMENT & PLANT DESIGN-1	2	C
AC513	ANALYTICAL CHEMISTRY	2	B
AC514	APPLIED CHEMISTRY	4	B+
ST510	INDUSTRIAL MANAGEMENT-II	2	A
GPA = 3.31		CGPA = 2.98	

SEMESTER : TEN

Course Code	Course Name	Hours	Grade
AC 522	EQUIPMENT & PLANT DESIGN-II	2	C
AC520	SELECTED TECHNOLOGY	6	C+
AC521	PROJECT	8	A
AC523	ANALYTICAL CHEMISTRY	2	A
AC524	APPLIED CHEMISTRY	4	C+
AC525	SEMINAR	1	B+
ST600	INDUSTRIAL TRAINING-II	3	B+
GPA = 3.19		CGPA = 3.00	

Notes : 1. Arabic is the medium of instruction.
2. A=4.00, B=3.50, B-3.00, C+=2.50, C=2.00, D+=1.50, D=1.00, F=0.00 points.

Registration & Examination officer
Ustaz. Malsoon Yassin Elaidig

Dean of The Faculty
Dr. Abd alla M. A.Suliman

Dean of The Academic Affairs:
Prof. Osman M. Elamin Magboot





30 JAN 2012
رقم الطالب الجامعي ١٠٩٥٥٦-٠٦
EMBASSY OF
ACADEMIC AFFAIRS

جمهورية السودان

جمهورية السودان

جامعة الجزيرة



شهادة

نشهد بأن مجلس الأساتذة قد منح **جسام الدين بشير محمد البشير**

الجنسية **سوداني**

درجة **بكالوريوس العلوم (شرف) في تكنولوجيا الهندسة**

كلية **الهندسة والتكنولوجيا**

التخصص **تكنولوجيا هندسة الكيمياء**

المرتبة **الثانية** القسم **الأول**

تاريخ منح الدرجة **٢٠١١/١٢/١٨**

تاريخ الإصدار **٢٠١٢/٠١/٢٦**

جمهورية السودان
تصدق وزارة الخارجية
مستطع التوقيع
التاريخ
١٠/١/٢٠١٢
السفير / عادل حسان شكري
Ambassador/ Adil H. Shari

دكتور / عبدالله محمد أحمد سليمان

عميد الكلية
جامعة الجزيرة
كلية الهندسة والتكنولوجيا

وزارة التعليم العالي والبحث العلمي
الجمهورية العربية السورية
مجلس أمناء جامعة الجزيرة
٢٠١٢
مجلس أمناء جامعة الجزيرة
مجلس أمناء جامعة الجزيرة

أ. عبد الحفيظ عمر علي عمر

ضابط التسجيل والامتحانات

بروفيسور / عثمان محمد الأمين مقبول
عميد الشؤون العلمية
30 JAN 2012
EMBASSY OF
ACADEMIC AFFAIRS

ضابط الامتحانات
جامعة الجزيرة
كلية الهندسة والتكنولوجيا

E-mail: ac_affairs@uofgezira.net

ود مدني : ص.ب. ٢٠ ت/ فاكس : ٤٢٥٢٦ (٠٥١١) +٢٤٩

تصادق على منقحة المذكرة التنفيذية العربية المتحدة
(التنظيم التنموي) في الظروف على صحة
البيانات والمعلومات دون مسئوليتها عن المحتويات
المذكورة:

١٩ محرم ١٤٣٢



عن رئيس التنظيم التنموي

محمد عبد الباقى



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



وزارة تنمية الموارد البشرية
المجلس الهندسي
السوداني



شهادة تسجيل

نشهد بأن:

حسام الدين بشير محمد البشير

قد تم تسجيله بالمجلس الهندسي بتاريخ: 20/جمادي الاول/ 1433هـ
الموافق 12/ابريل/2012م في سجل المهندسين بدرجة:

"مهندس خريج"

(تخصص هندسة كيميائية)

برقم تسجيل (م هـ/ س م / م خ / 28754) استناداً على المادة (21)2
من قانون المجلس الهندسي لسنة 1998م، وبناءً عليه يحق له أن يحمل
لقب مهندس خريج وأن يضع الرمز (م.خ) أمام اسمه.

تاريخ اصدار الشهادة: 04/12/ 2012م.

مهندس.مستشار/أحمد السمانى الفكي حسن
أمين عام المجلس الهندسي



أي كشط أو تعديل يلغي هذه الشهادة.

شهادة

اعتماد مهني

Certificate Professional Accreditation

عضوية رقم: 153032

Membership no.: 153032

Saudi Council of Engineers, which aims at prescribing necessary rules, regulations, and examinations for obtaining professional degrees, as stipulated in its Statute issued by Royal Decree 36/M dated 26/09/1423H, and in accordance with the Executive Bylaws and Regulations for professional accreditation, hereby awards:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م / ٣٦ وتاريخ ٢٦ / ٩ / ١٤٢٣هـ، بوضع القواعد والامتحانات اللازمة للحصول على الدرجات المهنية وبناءً على اللائحة التنفيذية وقواعد الاعتماد المهني للمهندسين، فقد قررت الهيئة منح:

HUSSAM ELDIN BASHIR MOHAMEDELBASHIR

حسام الدين بشير محمد البشير الجعفي

Classification: Engineering

التصنيف : هندسة

Specialization : Chemical Engineering

التخصص : هندسة كيميائية

This Certification is valid until: 17 November 2021

هذه الشهادة صالحة إلى تاريخ 12 ربيع الثاني 1443

Secretary General الأمين العام

PA&Q Director مدير عام الاعتماد والتأهيل المهني

م. فرحان بن حبيتر الشمري

م. ابراهيم بن عامر الحمود



CERTIFICATE of ACHIEVEMENT

This certificate is presented to

Hussam Eldin Bashir Mohamed Elbashir

Has successfully completed 36 contact hours of specific instruction that addresses learning objectives in project management consistent with PMI's A guide to PMBOK®

From 02/07/2020

To 08/07/2020

In recognition thereof, this certificate is awarded

ENG. Mohammad Binzagr

A handwritten signature in blue ink that reads 'Binzagr'.

PMP Trainer
PMP ID: 2278319



No. 2020192775