

Revised  
Yaser Hassan  
Samia Shalem

15-9-2020

CERTIFIED  
General Secretary  
A. Nasser-1

15-9-2020



وزارة خارجية جمهورية مصر العربية  
مكتب التسيير والتخطيط للقنصليات  
ميس سويف  
٢٠٢٠-٩-١٥  
تمكنت على سلطة المفهوم والتفهيم  
وزير الخارجية يحيى موسى ووزير الاتصالات  
السيد عبد العليم عبد الله



٣٠٣

**Minia University  
Faculty of Al-Alsun  
Languages and Translation  
Center (LTC)**



جامعة المنيا  
كلية الألسن  
مركز اللغات والترجمة



Student's Affairs System

**Transcript  
Credit Hours System**

Photo

The Faculty of Science, Minia University, hereby certifies that the student/ **Hamed Ragab Sayed Hassanein**  
has graduated **Second Semester 2016 Physics Program**  
Below is a transcript of the courses taken by the student:

Code	Course	Grade	Mark	Code	Course	Grade	Mark	Code	Course	Grade
MA101	Mathematics 1	B+	3.3	PH101	General Physics 1	C	2.0	MA103	Mechanics	C
MA105	Probability and Statistics1	B	3.0	CH101	General Chemistry I	B	3.0	CH103	Analytical Chemistry Practical 1	A
PH103	Practical Physics1	A	4.0	UN03	Computer	C+	2.3			
MA102	Mathematics 2	B	3.0	CH104	Organic Chemistry – Practic	A-	3.7	PH102	General Physics 2	C
PH104	Practical Physics2	C+	2.3	PH105	General Biophysics	C	2.0	UN01	English	C+
UN02	Human Rights	B+	3.3	UN05	Scientific report writing and communication skil	B-	2.7			
CH102	General Chemistry 2	C-	1.7	CS101	Introduction in Computer	C	2.0	PH201	Natural Light	C-
PH202	Waves	C+	2.3	PH203	Practical Physics 3	A	4.0	PH204	Mathematical Physics	C
PH205	Thermodynamics	C+	2.3	PH206	Modern Physics	C+	2.3			
PH207	Circuits	A-	3.7	PH208	Alternating Current	C+	2.3	PH209	Practical Physics 4	A
PH210	Electromagnetics	B-	2.7	PH211	Atomic and molecular spectra	C	2.0	PH212	Computational Physic	B
PH213	Classical Mechanics	C	2.0							
PH304	Electronics	B+	3.3	PH324	Environment Physic	B-	2.7	PH301	Nuclear Physics1	B-
PH302	Practical Physics 5	B	3.0	PH305	Practical Physics 6	B	3.0	PH326	Renewable Energy Physics	B+
PH307	Practical Physics 7	B	3.0	PH306	Solid-State Physics	C	2.0	PH325	Special Relativity	C
PH309	Logic Circuits Design and Application	A-	3.7	CH305	Electric Chemistry	C	2.0	PH303	Quantum Physics1	A-
PH328	The Physics and Application of Pneumatics	B	3.0	PH310	Statistical Physics 1	B-	2.7	PH422	Physical Devices	B-
PH405	Semiconductors	B	3.0	PH406	Practical Physics 9	B+	3.3			
PH323	Digital Electronics	A	4.0	PH308	Electrodynamics	C	2.0	PH401	Nuclear Physics 2	B+
PH409	Laser Physics	B	3.0	PH402	Practical Physics 8	B+	3.3	PH403	Solid-State Physics2	C+
PH404	Quantum Physics2	A	4.0	PH426	Thin-Films and its Applications	B+	3.3			
PH321	Astronomy Meteorology Physics	C-	1.7	PH407	Optical Communication	C	2.0	PH499	Essay and Research	A
PH423	Radiation Physics	B	3.0	PH421	Nuclear Reactors	C+	2.3	PH429	Cosmic Rays	B+
PH408	Statistical Physics2	C	2.0							

Accumulative grade: **Good** with total GPA **2.74** out of 4

Graduates' Affairs

(signature)

Students' Affairs Director

(signature)

Vice Dean for Students and Education Affairs

(signature)

Dean

(signature)

Director, LTC

shawki Ramadan

Translated by

Chairman, Board of Directors

Abdel Azziz Fahd



MINIA UNIVERSITY



شهادة تخرج



جمهورية مصر العربية

## Certificate

This is to certify That student : Hamed Ragab Sayed Hassanein

Has obtained Bachelor of Science Physics Program in Spring Semester 2016

Code	Subject Name	Rating	Points	Code	Subject Name	Rating	Points	Code	Subject Name	Rating	Points
MA101	Mathematics 1	B+	3.30	PH101	General Physics 1	C	2.00	MA103	Mechanical 1	C	2.00
MA105	Probabilities and Statistics 1	B	3.00	CH101	General Chemistry 1	B	3.00	CH103	Analytical Chemistry practical 1	A	4.00
PH103	Practical physics 1	A	4.00	UN03	computer	C+	2.30				
MA102	Mathematics 2	B	3.00	CH104	Organic chemistry practical	A-	3.70	PH102	General Physics 2	C	2.00
PH104	Practical physics 2	C+	2.30	PH105	Physics of vital public	C	2.00	UN01	English Language	C+	2.30
UN02	Human Rights	B+	3.30	UN05	Writing scientific reports and communication skills	B-	2.70				
CH102	" General chemistry 2 " 2013-2014	C-	1.70	CS101	Introduction to Computer	C	2.00	PH201	Natural light	C-	1.70
PH202	Waves	C+	2.30	PH203	Practical physics 3	A	4.00	PH204	Mathematical physics	C	2.00
RH205	Thermodynamics	C+	2.30	PH205	Modern physics	C+	2.30				
PH207	Electric circuits	A-	3.70	PH208	Alternating Current	C+	2.30	PH209	The physics of the process 4	A	4.00
PH210	Electromagnetic	B-	2.70	PH211	Atomic and molecular spectra	C	2.00	PH212	Computational Physics	B	3.00
PH213	Classical mechanics	C	2.00								
PH304	Electronics	B+	3.30	PH324	Environmental Physics	B-	2.70	PH301	Nuclear physics 1	B-	2.70
PH302	Practical physics 5	B	3.00	PH305	Physics process 6	B	3.00	PH326	Renewable energy physics	B+	3.30
PH307	Practical Physics (7)	B	3.00	PH306	Physics of solids (1)	C	2.00	PH325	Special relativity	C	2.00
PH309	Digital circuits design	A-	3.70	CH305	Electrochemistry	C	2.00	PH303	Quantum physics 1	A-	3.30
PH328	Physics and applications of pneumatic suspensions	B	3.00	PH310	Statistical Physics (1)	B-	2.70	PH422	Physical Instruments	B-	2.70
PH405	Semiconductors	B	3.00	PH406	Laboratory Physics 9	B+	3.30				
PH323	Digital electronics	A	4.00	PH308	Electrodynamics	C	2.00	PH401	Nuclear Physics 2	B+	3.30
PH409	Laser Physics	B	3.00	PH402	Laboratory Physics 8	B+	3.30	PH403	Solid State Physics 2	C+	2.70
PH404	Quantum Physics 2	A	4.00	PH426	Thin Films and their Applications	B+	3.30				
PH321	Physics and astronomy observations	C-	1.70	PH407	Optical connections	C	2.00	PH499	Essay and Research	A	4.00
PH423	Radiation Physics	B	3.00	PH421	Nuclear Reactors	C+	2.30	PH429	Cosmic Rays	B+	3.30
PH408	Statistical Physics 2	C	2.00								

A- Excellent / A- Excellent / B+ Very Good / B- Good / C+ Good / C Good / C Pass / C- Pass / D+ Pass / D Pass / F Fair

Accumulative grade Good

GPA 2.74

Credit Hours 140

The payment receipt number of expenses Certificate :

and date : / /20

Graduate unit  
o نكارة زين  
(4/3/2020)

Registrar

Vice Dean for Education  
and Student Affairs

Dean

07khobw  
14-9-2020

73032

\*\* The symbol means that subject has been failed

Source: DataBase of MIS

Printing Date 14/09/2020