

# SCHOOL OF GRADUATE STUDIES

Kwame Nkrumah University of Science and Technology Kumasi, Ghana

PROF. R. C. ABAIDOO

Dean

M. K. OKRAH

Secretary



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PG.80580/12

13<sup>th</sup> May, 2015

OFFICE OF ADMISSIONS,  
DONGGUK UNIVERSITY 30,  
PILDONG-RO-1 GIL JUNG-GU,  
SEOUL, 100-715, KOREA

## TRANSCRIPT OF ACADEMIC RECORD OF MR. CHARLES KWAME BANDO

At the instance of the above named student of this University, I forward for your necessary action a copy of his Academic Transcript.

REGINA NUAKE (MRS.)  
SENIOR ASSISTANT REGISTRAR

For: School Secretary

cc. Dean, SGS

MINISTRY OF EDUCATION  
P. O. BOX MB-43  
ACCRA

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## TRANSCRIPT OF ACADEMIC RECORD OF MR. CHARLES KWAME BANDO

### MASTER OF PHILOSOPHY (SOLID STATE PHYSICS)

#### FIRST YEAR: 2012/2013 ACADEMIC YEAR

##### FIRST SEMESTER

|   | <u>GRADE</u> |
|---|--------------|
| PHY 545 Advanced Programming I                      | C            |
| PHY 547 Numerical Methods and Statistics            | C            |
| PHY 551 Mathematical Methods for Physics            | C            |
| PHY 553 Topics in Classical and Quantum Mechanics I | A            |
| PHY 555 Theory of Fields                            | B            |
| PHY 559 Statistical Physics                         | B            |
| PHY 561 Electrical and Optical Properties of Solids | A            |

SEMESTER GRADE

B

##### SECOND SEMESTER

|  |   |
|--|---|
| PHY 554 Topics in Advanced and Quantum Mechanics II      | B |
| PHY 562 Thermal and Magnetic Properties of solids        | A |
| PHY 584 Experimental Methods in Condensed Matter Physics | A |
| PHY 586 Low Temperature Physics                          | B |
| PHY 546 Advanced Programming II                          | B |

SEMESTER GRADE

B

YEAR'S GRADE

B

#### SECOND YEAR: 2013/2014 ACADEMIC YEAR

Thesis:

Pass

**“Optical and Structural Properties of Cadmium Selenide and Lead Selenide Thin Films Deposited by Chemical Bath Deposition (CBD) Technique.”**

Mr. Charles Kwame Bando is awaiting graduation.

**PROF. R. C. ABAIDOO**  
**DEAN**

#### KEY

|   |          |             |
|---|----------|-------------|
| A | 70 - 100 | (Excellent) |
| B | 60 - 69  | (Very Good) |
| C | 50 - 59  | (Good)      |
| F | Below 50 | (Fail).     |

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