

Academic Transcript

Name: ALI ERIC CHINONSO
Student ID: I202321112
College: School of Cyber Science and Engineering
Major: Cyber Security

Date of Enrollment: September, 2023
Date of Printing: June, 2025
Academic Program: Master's Program

NO.	Courses Name	Hours	Credit	Score	Duration of Study
1	Big Data Analytics	32	2.0	95	Autumn of 2023
2	International Students' Orientation Course	16	1.0	pass	Autumn of 2023
3	Chinese Language(Main Campus)	160	4.0	93	Autumn of 2023
4	Computer Network Security	32	2.0	90	Autumn of 2023
5	Security of Computation System	32	2.0	93	Autumn of 2023
6	Principles of Cryptography	32	2.0	88	Autumn of 2023
7	Introduction to Artificial Intelligence (English)	48	3.0	87	Autumn of 2023
8	Mobile Communication Systems48H	48	3.0	95	Autumn of 2023
9	Artificial Intelligence in Hardware Security(48h)	48	3.0	93	Autumn of 2023
10	Survey of China Main Campus	32	2.0	91	Spring of 2024
11	Give a talk at seminar or present at academic conference	0	1.0	pass	Spring of 2025
12	Thesis proposal	0	1.0	pass	Spring of 2025
13	Thesis interim report	0	1.0	pass	Spring of 2025
14	Thesis/Dissertation	0	10.0	pass	Spring of 2025

Total credits: 37.00

Courses weighted average score: 91.78

Remarks: Two grading systems we employ are as follows:

- 1. The Percentage System: 60 is passing, 100 is full mark;
- 2. Two-Degree Grading: pass or fail.
- 3. Courses weighted average score =

$$\frac{\sum(\text{Degree Course Credits} * \text{grade})}{\sum \text{Degree Course Credits}}$$
, only count marks of the Percentage System.

Dean:

Huazhong University of Science and Technology





研究生课程成绩单

姓名：ALI ERIC CHINONSO

院系：网络空间安全学院

入学时间：2023年9月

学号：I202321112

专业：网络空间安全

打印日期：2025年6月

序号	课程名称	学时	学分	成绩	考试时间
1	大数据分析	32	2.0	95	2023年秋
2	国际学生新生导入课	16	1.0	通过	2023年秋
3	汉语	160	4.0	93	2023年秋
4	计算机网络安全	32	2.0	90	2023年秋
5	计算系统安全	32	2.0	93	2023年秋
6	密码学原理	32	2.0	88	2023年秋
7	人工智能导论（英语）	48	3.0	87	2023年秋
8	移动通信系统（留学生）	48	3.0	95	2023年秋
9	硬件安全与人工智能（48H）	48	3.0	93	2023年秋
10	中国概况	32	2.0	91	2024年春
11	参加校内外公开学术报告会或在学术会议上作报告	0	1.0	通过	2025年春
12	开题报告	0	1.0	通过	2025年春
13	论文中期进展报告	0	1.0	通过	2025年春
14	硕士学位论文	0	10.0	通过	2025年春

总学分：37.00

课程加权平均成绩：91.78

注：采用以下两种记分制：

1.百分制：60分为通过，100分为满分；

2.两分制：“通过”或“不通过”。

3.加权平均成绩计算方法为：加权平均成绩 = $\frac{\sum (\text{学位课程学分} \times \text{学位课程成绩})}{\sum \text{学位课程学分}}$,只计入百分制成绩。

院长签字：



Michael Okpara University of Agriculture, Umudike

Dr. (Mrs) Nkeiruka Charity Mbanasor,

B.Sc, MPA, M.Sc., Ph.D, FICA, MNIM, MANUPA

Registrar & Secretary To Council



P.M.B. 7267

Umuahia, Abia State

Nigeria

Email: registrar@mouau.edu.ng

officeoftheregistrar@mouau.edu.ng

Office of the Registrar

MOUAU/13/29770

28th October, 2025

Email: sptechnologyltd@outlook.com

enquiry@sptechnology.com

Sir,

OFFICIAL TRANSCRIPT:

ALI, ERIC CHINONSO - MOUAU/13/29770

We hereby forward to you the attached transcript at the instance of **ALI, ERIC CHINONSO** graduate of Michael Okpara University of Agriculture, Umudike.

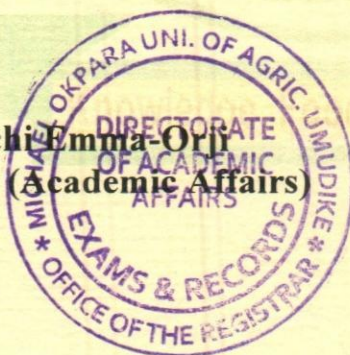
The attached transcript is a confidential document and on no account must **ALI**, or any unauthorized person, Institution or Establishment be allowed access to it.

Kindly acknowledge receipt.

Thank you.

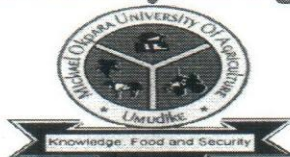
Yours sincerely,

Mrs. Linda Enyichi Emma-Orji
Deputy Registrar (Academic Affairs)
For: Registrar



CONFIDENTIAL

Michael Okpara University of Agriculture, Umudike



OFFICE OF THE REGISTRAR DIRECTORATE OF ACADEMIC AFFAIRS ACADEMIC TRANSCRIPT (OFFICIAL COPY)

Academic Records of: ALI, ERIC CHINONSO Sex: MALE
Date of Birth: 1ST SEPTEMBER, 1996 Reg. No: MOUAU/13/29770
Year of Admission: 2013/2014
Mode of Admission: DE/UME/PRE-Degree: UME
College: ENGINEERING AND ENGINEERING TECHNOLOGY
Department: COMPUTER ENGINEERING Course of Study: COMPUTER ENGINEERING
Number of Years Completed: FIVE (5) Level of Study Completed: 500
Nationality: NIGERIAN State of Origin: ENUGU
Local Government Area: IGBO – EZE NORTH
Permanent Home Address: OGBONCHA VILLAGE, UMUOGBOAGU COMMUNITY,
ENUGU-EZIKE, IGBO-EZE NORTH LOCAL GOVERNMENT AREA, ENUGU STATE
Next of Kin/Address: MR EMEKA ALI
15 OLUSEYI ALAGBADO, LAGOS STATE
Sponsor/Address: MR & MRS ALI WILFRED
15 OLUSEYI ALAGBADO, LAGOS STATE
Reason for Leaving: COMPLETION OF STUDY
Graduation: Degree: B.ENG. Class of Degree: SECOND CLASS HONOURS (UPPER DIVISION)
Year of Graduation: 2017/2018 Date: 24TH MAY, 2019

Interpretation of Grades

Percentage Scores	Grade	Grade Point	Cumulative Grade Point Average	Class of Degree
70-100	A	5	4.50-5.00	First Class
60-69	B	4	3.50-4.49	2 nd Class Upper Division
50-59	C	3	2.50-3.49	2 nd Class Lower Division
45-49	D	2	1.50-2.49	3 rd Class
40-44	E	1	1.00-1.49	Pass
0-39	F	0	0.00-0.99	Fail


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ALI, ERIC CHINONSO - MOUAU/13/29770

Michael Okpara University of Agriculture, Umudike

FIRST SEMESTER.....2013/2014.....

Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
CHM 113	GENERAL CHEMISTRY I	3	C	9	
CHM 114	PRACTICAL CHEMISTRY I	1	B	4	
ENG111	INTRODUCTION TO ENGINEERING	1	A	5	
GSS 111	USE OF ENGLISH I	1	C	3	
GSS 112	NIGERIAN HISTORY	2	A	10	
GSS 114	ELEMENTARY FRENCH I	1	A	5	
GSS 115	BASIC GERMAN I	1	B	4	
GSS 116	USE OF LIBRARY	1	B	4	
MTH 111	GENERAL MATHEMATICS I	3	C	9	
MTH 112	ELEMENTARY MATHEMATICS	3	A	15	
PHY 111	PHYSICS LABORATORY I	2	C	6	
PHY 112	ELEMENTARY PHYSICS I	2	B	8	
PHY 117	PHYSICS PRACTICAL	1	E	1	
UGC 111	UNIVERSITY GENERAL COURSE (Farm Practice)	1	A	5	

Total Credit Units.....**23**.....Total Grade Points.....**88**.....Grade Point Average.....**3.83**.....

Cumulative Credit Units.....Cumulative Grade Points.....Cumulative Grade Points Average.....

SECOND SEMESTER.....2013/2014.....

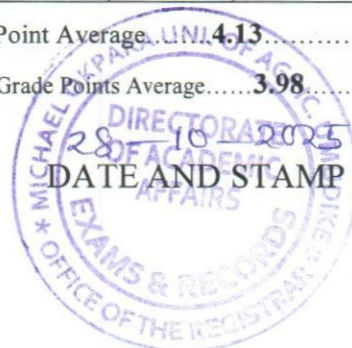
Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
CHM 121	GENERAL CHEMISTRY II	3	B	12	
CHM 124	PRACTICAL CHEMISTRY II	1	C	3	
ENG 121	APPLIED SCIENCES	3	A	15	
GSS 121	USE OF ENGLISH II	2	A	10	
GSS 124	ELEMENTARY FRENCH II	1	B	4	
GSS 125	BASIC GERMAN II	1	B	4	
GSS 126	SOCIAL SCIENCES	2	B	8	
MTH 122	ELEMENTARY MATHEMATICS II	3	B	12	
MTH 123	INTRODUCTION TO VECTORS	2	B	8	
PHY 121	GENERAL PHYSICS II	2	B	8	
PHY 122	ELEMENTARY PHYSICS II	2	B	8	
PHY 127	PHYSICS LABORATORY II	1	C	3	

Total Credit Units.....**23**.....Total Grade Points.....**95**.....Grade Point Average.....**4.13**.....

Cumulative Credit Units.....**46**.....Cumulative Grade Points.....**183**.....Cumulative Grade Points Average.....**3.98**.....

For Signature
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ALI, ERIC CHINONSO - MOUAU/13/29770

Michael Okpara University of Agriculture, Umudike

FIRST SEMESTER.....2014/2015.....

Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
CHM 212	ORGANIC CHEMISTRY	2	E	2	
ENG 211	THERMODYNAMICS I	3	B	12	
ENG 212	WORKSHOP TECHNOLOGY/PRACTICE	2	B	8	
ENG 213	BASIC ELECTRICAL ENGINEERING	3	E	3	
ENG 214	ENGINEERING DRAWING I	2	E	2	
ENG 216	INTRODUCTION TO COMPUTER APPLICATION AND INFORMATION TECHNOLOGY	2	A	10	
GSS 212	PEACE AND CONFLICT RESOLUTION	2	C	6	
GSS 217	PHILOSOPHY AND LOGIC	2	B	8	
MTH 211	MATHEMATICAL METHOD I	3	B	12	
MTH 214	LINEAR ALGEBRA I	2	C	6	

Total Credit Units.....23.....Total Grade Points.....69.....Grade Point Average.....3.00.....

Cumulative Credit Units.....69.....Cumulative Grade Points.....252.....Cumulative Grade Points Average.....3.65.....

SECOND SEMESTER.....2014/2015.....

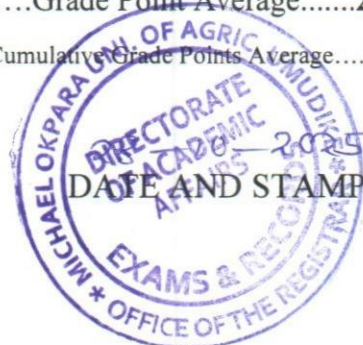
Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
ENG 221	STRENGTH OF MATERIAL I	2	E	2	
ENG 222	ENGINEERING DRAWING II	2	E	2	
ENG 223	COMPUTER PROGRAMMING AND LANGUAGES	3	A	15	
ENG 224	MATERIAL SCIENCE	2	E	2	
ENG 225	FLUID MECHANICS I	2	C	6	
ENG 226	ENGINEER IN SOCIETY	1	B	4	
ENG 227	MECHANICS	2	C	6	
GNT 221	ENTREPRENEURIAL STUDIES (ENTREPRENEURSHIP AND INNOVATION)	2	C	6	
MTH 221	MATHEMATICAL METHODS II	3	E	3	
STA 224	STATISTICS FOR PHYSICAL SCIENCE AND ENGINEERING	3	B	12	

Total Credit Units.....22.....Total Grade Points.....58.....Grade Point Average.....2.64.....

Cumulative Credit Units.....91.....Cumulative Grade Points.....310.....Cumulative Grade Points Average.....3.41.....


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ALI, ERIC CHINONSO - MOUAU/13/29770

Michael Okpara University of Agriculture, Umudike

FIRST SEMESTER.....2015/2016.....

Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
CSE 312	OPERATING SYSTEM I	2	B	8	
CSE 313	SYSTEMS ANALYSIS AND DESIGN	2	A	10	
CSE 314	ELECTRONIC CIRCUITS AND DEVICES	2	B	8	
CSE 315	DIGITAL PHYSICAL ELECTRONICS	2	A	10	
CSE 316	DIGITAL SYSTEM DESIGN AND LOGIC FAMILY	2	A	10	
CSE 317	ASSEMBLY PROGRAMMING LANGUAGE	2	C	6	
EEE 312	CIRCUIT THEORY I	2	C	6	
ENG 313	ENGINEERING ANALYSIS	3	E	3	
GNT 311	BUSINESS DEVELOPMENT AND MANAGEMENT	2	E	2	
ENG 311	ENGINEERING ECONOMICS	2	B	8	

Total Credit Units.....21.....Total Grade Points.....71.....Grade Point Average.....3.38.....

Cumulative Credit Units.....112.....Cumulative Grade Points.....381.....Cumulative Grade Points Average...3.40.....

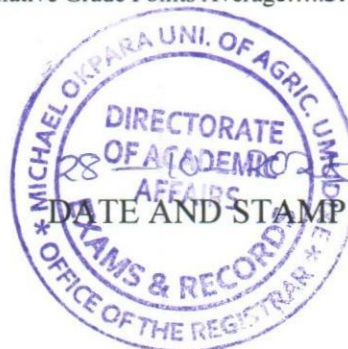
SECOND SEMESTER.....2015/2016.....

Course No.	Course Title	Credit Units	Grade	Grade Points	Remarks
CSE 321	PRINCIPLES OF TELECOMMUNICATION I	2	B	8	
CSE 322	SOFTWARE ENGINEERING	2	B	8	
CSE 323	INFORMATION TECHNOLOGY	2	C	6	
CSE 324	SIGNALS AND SYSTEMS	2	B	8	
CSE 325	ALGORITHM AND DATA STRUCTURE	2	B	8	
CSE 326	OPERATING SYSTEM II	2	B	8	
CSE 327	DIGITAL SYSTEM DESIGN	2	A	10	
CSE 329	INTRODUCTION TO ROBOTICS	2	A	10	
EEE 328	MEASUREMENT AND INSTRUMENTATION	2	D	4	
ENG 326	TECHNICAL REPORT WRITING AND PRESENTATION	1	A	5	
ENG 300	STUDENTS WORK EXPERIENCE PROGRAMME	1	A	5	

Total Credit Units.....20.....Total Grade Points.....80.....Grade Point Average.....4.00.....

Cumulative Credit Units.....132.....Cumulative Grade Points.....461.....Cumulative Grade Points Average.....3.49.....


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FIRST SEMESTER.....2016/2017.....

Course No	Course Title	Credit Units	Grade	Grade Points	Remarks
CSE 411	STRUCTURED PROGRAMMING	2	A	10	
CSE 412	FUNDAMENTALS OF MICROPROCESSOR/MICROCONTROLLER	2	B	8	
CSE 413	LABORATORIES PRACTICAL	3	B	12	
CSE 415	DATA COMMUNICATION	2	B	8	
CSE 416	COMMERCIAL PROGRAMMING LANGUAGE	2	A	10	
CSE 417	FEEDBACK AND CONTROL	2	C	6	
CSE 418	DIGITAL COMMUNICATION SYSTEM II	2	B	8	
ENG 418	COMPUTATIONAL METHODS IN ENGINEERING	3	A	15	
GNT 411	PRACTICUM	2	A	10	

Total Credit Units.....20.....Total Grade Points.....87.....Grade Point Average.....4.35.....

Cumulative Credit Units.....152.....Cumulative Grade Points.....548.....Cumulative Grade Points Average.....3.61.....

SECOND SEMESTER.....2016/2017.....

Course No	Course Title	Credit Unit	Grade	Grade Points	Remarks
CSE 400	STUDENTS' INDUSTRIAL WORK EXPERIENCE SCHEME	15	A	75	

Total Credit Units.....15.....Total Grade Points.....75.....Grade Point Average.....5.00.....

Cumulative Credit Units.....167.....Cumulative Grade Points.....623.....Cumulative Grade Points Average.....3.73.....


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ALI, ERIC CHINONSO - MOUAU/13/29770

Michael Okpara University of Agriculture, Umudike

FIRST SEMESTER.....2017/2018.....

Course No	Course Title	Credit Units	Grade	Grade Points	Remarks
CSE 510	MICRO PROGRAMMING	2	A	10	
CSE 511	SOLID STATE ELECTRONICS	2	A	10	
CSE 512	COMPUTER ARCHITECTURE	2	C	6	
CSE 513	COMPUTER ENGINEERING LAW AND MANAGEMENT	2	A	10	
CSE 514	DIGITAL TELECOMMUNICATION SYSTEMS	2	A	10	
CSE 515	REAL TIME COMPUTING AND CONTROL	2	A	10	
CSE 516	ARTIFICIAL INTELLIGENCE	2	A	10	
CSE 517	OPERATIONAL RESEARCH	2	A	10	
CSE 518	SOFTWARE PROJECT MANAGEMENT	2	C	6	
CSE 519	SEMINAR	1	A	5	

Total Credit Units.....19.....Total Grade Points.....87.....Grade Point Average.....4.58.....

Cumulative Credit Units.....186.....Cumulative Grade Points.....710.....Cumulative Grade Points Average.....3.82.....

SECOND SEMESTER.....2017/2018.....

Course No	Course Title	Credit Unit	Grade	Grade Points	Remarks
CSE 520	COMPUTER GRAPHICS	2	C	6	
CSE 521	DIGITAL COMPUTER NETWORK	2	A	10	
CSE 522	ADVANCED SYSTEM PROGRAMMING	2	A	10	
CSE 523	INSTRUMENTATION ENGINEERING	2	A	10	
CSE 524	ADVANCED COMPUTERWRITING TECHNIQUE	2	A	10	
CSE 525	COMPUTER INSTALLATION AND MAINTENANCE	3	A	15	
CSE 527	DIGITAL SIGNAL PROCESSING	2	B	8	
CSE 528	ASSEMBLER, TRANSLATOR ANF COMPILER CONSTRUCTION	2	A	10	
CSE 529	FINAL YEAR PROJECT	6	A	30	

Total Credit Units.....23.....Total Grade Points.....109.....Grade Point Average.....4.74.....

Cumulative Credit Units.....209.....Cumulative Grade Points.....819.....Cumulative Grade Points Average.....3.92.....


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