# UNIVERSITY OF COMPUTER STUDIES, MANDALAY

## THE REPUBLIC OF THE UNION OF MYANMAR

### OFFICIAL TRANSCRIPT

NAME OF STUDENT : WIN EI KHAING          REG: NO : MKPT-5448

PROGRAMME : BACHELOR OF COMPUTER SCIENCE (B. C. Sc.)          IDENTITY CARD NO : 5/MA YA NA (N) 258670

SPECIALISATION : SOFTWARE ENGINEERING

### 2013-2014 SEMESTER 1 & 2

| Code* | Course | AU | Grade |
|---|---|---|---|
| M | MYANMAR | 4 | A |
| E | ENGLISH | 4 | B+ |
| P | PHYSICS | 8 | A+ |
| CST -101 | INTRODUCTION TO COMPUTER SYSTEMS | 6 | B+ |
| CST-102 | COMPUTATIONAL MATHEMATICS - I | 8 | B+ |
| CST-103 | COMPUTER APPLICATION TECHNIQUES - I & DATA STRUCTURE & SYSTEMS ANALYSIS AND DESIGN | 7 | A- |
| CST-104 | PROGRAMMING LOGIC & C++ PROGRAMMING | 7 | B- |

No. Academic Units Earned : 44

Grade Point Average : 3.46

### 2014-2015 SEMESTER 1 & 2

| Code* | Course | AU | Grade |
|---|---|---|---|
| E | ENGLISH | 4 | B- |
| CST-201 | OBJECT ORIENTED PROGRAMMING | 8 | A |
| CST-202 | COMPUTATIONAL MATHEMATICS - II | 8 | A |
| CST-203 | DIGITAL SYSTEMS | 7 | A |
| CST-204 | DATABASE MANAGEMENT SYSTEMS & SYSTEMS ANALYSIS AND DESIGN | 7 | A |
| CST-205 | JAVA SCRIPT & ADVANCED DATA STRUCTURE | 7 | C+ |
| CS -206 | SOFTWARE ENGINEERING - I & COMPUTER APPLICATION TECHNIQUES - II | 7 | A- |

No. Academic Units Earned : 48

Cumulative Grade Point Average : 3.53

### 2015-2016 SEMESTER 1 & 2

| Code* | Course | AU | Grade |
|---|---|---|---|
| E | ENGLISH | 4 | B+ |
| CS-301 | OPERATING SYSTEMS & ALGORITHMS AND COMPLEXITY - I | 6 | B- |
| CS-302 | COMPUTATIONAL MATHEMATICS - III | 8 | B- |
| CS-303 | COMPUTER NETWORKS - I & DISTRIBUTED SYSTEMS | 6 | A |
| CS-304 | COMPUTER ARCHITECTURE AND ORGANIZATION - I & SOFTWARE ENGINEERING - II | 6 | A- |
| CS-305 | INFORMATION MANAGEMENT - II & PROJECT | 6 | B |

No. Academic Units Earned : 36

Cumulative Grade Point Average : 3.44

### 2016-2017 SEMESTER 1 & 2

| Code* | Course | AU | Grade |
|---|---|---|---|
| E | ENGLISH | 4 | B |
| CS-401 | INTELLIGENT SYSTEMS - I & ALGORITHMS AND COMPLEXITY - II | 6 | A |
| CS-SE-402 | SOFTWARE REQUIREMENTS ENGINEERING & THEORY OF COMPUTATION & INFORMATION ASSURANCE AND SECURITY | 7 | A |
| CS-403 | SOCIAL ISSUES AND PROFESSIONAL PRACTICE & PROGRAMMING LANGUAGES | 6 | B- |
| CS-404 | SYSTEMS FUNDAMENTALS -I & PROJECT | 5 | B- |
| CS-SE-405 | SOFTWARE DESIGN & SOFTWARE PROCESS | 8 | A- |

No. Academic Units Earned : 36

Cumulative Grade Point Average : 3.43

### 2017-2018 SEMESTER 1

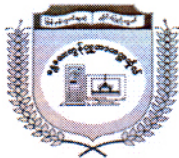| Code | Course | AU | Grade |
|---|---|---|---|
| E-5001 | ACADEMIC WRITING | 2 | B |
| CS-SE-5011 | SOFTWARE VERIFICATION AND VALIDATION | 4 | A |
| CS-SE-5021 | SOFTWARE QUALITY AND SECURITY | 4 | A |
| CS-SE-5031 | FORMAL METHODS IN SOFTWARE ENGINEERING | 4 | A- |
| CS-SE-5041 | PROJECT MANAGEMENT | 4 | A |
| CS-5051 | SYSTEMS FUNDAMENTALS - II & DATA MINING | 3 | A- |

No. Academic Units Earned : 21

Cumulative Grade Point Average : 3.47

### 2017-2018 SEMESTER 2

| Code | Course | AU | Grade |
|---|---|---|---|
| PI-5002 | PROFESSIONAL INTERNSHIP | 12 | S |

No. Academic Units Earned : 12

Cumulative Grade Point Average : 3.47

Total Academic Units Earned : 197

XXX END OF TRANSCRIPT XXX

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### OFFICIAL TRANSCRIPT

| | | | | | |
|---|---|---|---|---|---|
| NAME OF STUDENT | : | WIN EI KHAING | REG: NO | : | MKPT-5448 |
| PROGRAMME | : | BACHELOR OF COMPUTER SCIENCE (B. C. Sc.) | IDENTITY CARD NO | : | 5/MA YA NA (N) 258670 |
| SPECIALISATION | : | SOFTWARE ENGINEERING | | | |

## GRADING SCALE

| GRADE | DEFINITION | POINT | | NOTATIONS | |
|---|---|---|---|---|---|
| A | EXCELLENT | 4 | # | REPEATED ATTEMPT |
| B | GOOD | 3 | W | WITHDRAWN |
| C | AVERAGE | 2 | S | SATISFACTORY |
| D | MARGINAL PASS | 1 | U | UNSATISFACTORY |
| F | FAIL | 0 | UF | UNGRADED FAIL |
| I | INCOMPLETE | 0 | * | CODES USED PRIOR TO 2017-2018 AY. |

## REMARK

COMPLETED THE DEGREE OF BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) AND QUALIFIED TO PROCEED THE MASTER OF COMPUTER SCIENCE M. C. Sc. (SOFTWARE ENGINEERING).

1/10/2018

REGISTRAR

DATE OF ISSUE :1-Oct-2018