XIAMEN UNIVERSITY MALAYSIA
厦門大學 馬來西亞分校

Reference No   : XMUM.OAA-100/COL-05/202304/003
Date   : 6 April 2023
Student Name   : Liu Aofan
NRIC/ Passport No. : EJ2620552
Student ID No.   : SWE2009510

Confirmation Letter of Grade Ranking

To Whom It May Concern,

This is to confirm that student Liu Aofan has achieved a CGPA of 3.71/4.00 and is currently ranked 2nd among 31 students in the Bachelor of Engineering in Software Engineering (Honours) programme. The period of study is from September 2020 to March 2023 at Xiamen University Malaysia.

Should you require further information, please feel free to contact the Academic Affairs Office at +603 8705 5195 / 5080 or via email at xmumac@xmu.edu.my.

Yours sincerely,

Dr. Wong Lai Wan
Registrar
Xiamen University Malaysia

XIAMEN UNIVERSITY MALAYSIA
厦门大学 馬來西亞分校

OFFICIAL RESULT SLIP

Student ID	: SWE2009510		**Date of Admission**	:	202009
Name	: Liu Aofan		**Intake**	:	202009
NRIC/ Passport No.	: EJ2620552		**Remark**	:	-
Programme	: Bachelor of Engineering in Software Engineering (Honours)				

Academic Session: 202009

Course Code	Course Name	Credits	Grade	Grade Points
MPU1.1-I	Bahasa Melayu Komunikasi 2	2	B+	3.30
MPU2.2	Writing for Professional Purposes	2	A-	3.70
MPU3.1	Introduction to the Constitution of Malaysia	2	B	3.00
SOF101	Computing Mathematics	3	A-	3.70
SOF102	Computer Fundamentals	3	A-	3.70
SOF103	C and C++Programming	4	A	4.00
SOF104	Principles of Information Systems	2	B-	2.70

GPA :3.53 **Total Credits Attempted :18**
CGPA :3.53 **Cumulative Credits Earned :18**

Academic Session: 202102

Course Code	Course Name	Credits	Grade	Grade Points
G0121	Introduction to Linear Algebra	3	A-	3.70
G0143	Digital Publishing	3	A-	3.70

GPA :3.70 **Total Credits Attempted :6**
CGPA :3.58 **Cumulative Credits Earned :24**

Academic Session: 202104

Course Code	Course Name	Credits	Grade	Grade Points
MPU1.2-I	Pengajian Malaysia 3	2	A	4.00
MPU4.1	Community Service	2	B-	2.70
SOF105	Data Structure	4	A-	3.70
SOF107	Introduction of Software Engineering	3	B+	3.30
SOF108	Computer Architecture	3	A	4.00
SOF203	Fundamentals of Network Technology	4	A	4.00

GPA :3.67 **Total Credits Attempted :18**
CGPA :3.62 **Cumulative Credits Earned :42**
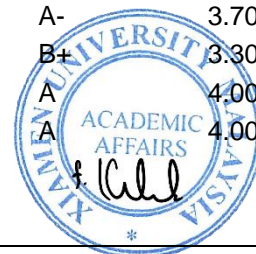
Academic Session: 202109

Course Code	Course Name	Credits	Grade	Grade Points
MPU3.1	Introduction to the Constitution of Malaysia	2	A-	3.70
SOF106	Principles of Artificial Intelligence	3	A	4.00
SOF201	Operating Systems	4	A	4.00
SOF202	Database	4	A	4.00
SOF204	Software Architecture and Design Patterns	4	B	3.00
SWE201	Algorithm Analysis and Design	4	A	4.00

GPA	:3.78		Total Credits Attempted	:21
CGPA	:3.69		Cumulative Credits Earned	:61

Academic Session: 202202

Course Code	Course Name	Credits	Grade	Grade Points
G0230	Fundamentals of Contract Law	3	A-	3.70
G0233	Environmental Economics	3	B+	3.30
GPA	**:3.50**	**Total Credits Attempted**	**:6**	
CGPA	**:3.68**	**Cumulative Credits Earned**	**:67**	

Academic Session: 202204

Course Code	Course Name	Credits	Grade	Grade Points
SWE202	Object Oriented Modeling	4	A	4.00
SWE203*	Human Computer Interaction	3	B+	3.30
SWE205*	Software Project Management	4	B+	3.30
SWE206*	Computer Graphics	3	A	4.00
SWE306*	Programming Elective II (1)	3	A-	3.70
GPA	**:3.66**	**Total Credits Attempted**	**:17**	
CGPA	**:3.67**	**Cumulative Credits Earned**	**:84**	

Academic Session: 202209

Course Code	Course Name	Credits	Grade	Grade Points
SWE302*	Embedded System	3	A	4.00
SWE303*	Digital Media Technology	3	A-	3.70
SWE304*	Advanced Software Engineering	4	A-	3.70
SWE305*	Game Design and Development	3	A	4.00
SWE401*	Programming Elective II (3)	3	A	4.00
GPA	**:3.87**	**Total Credits Attempted**	**:16**	
CGPA	**:3.70**	**Cumulative Credits Earned**	**:100**	

Academic Session: 202302

Course Code	Course Name	Credits	Grade	Grade Points
G0135	Probability and Statistics in Real Life	3	A	4.00
G0191	Face Recognition With Machine Learning	4	A-	3.70
GPA	**:3.83**	**Total Credits Attempted**	**:7**	
CGPA	**:3.71**	**Cumulative Credits Earned**	**:107**	

Credit Transfer:

Course Code	Course Name	Credits
-	-	-

Total Credits Attempted	:	**109**
Total Credits Transferred	:	**0**
Total Cumulative Credits Earned	:	**107**
Cumulative Grade Point Average (CGPA)	:	**3.71**

Notes: The results shown in this slip are provisional and XMUM reserves the right to alter the information given on this slip before the issue of the certificate. This result slip is not a certificate and must not be regarded as such.

*see overleaf for detailed Grading System

GRADING SYSTEM OF XIAMEN UNIVERSITY MALAYSIA

The total marks, grade and the corresponding grade points are as defined:

Marks	Grade	Grade Points	Description
85 – 100	A	4.00	Distinction
80 – 84	A-	3.70	Distinction
75 – 79	B+	3.30	Good
70 – 74	B	3.00	Good
65 – 69	B-	2.70	Good
60 – 64	C+	2.30	Pass
55 – 59	C	2.00	Pass
50 – 54	C-	1.70	Conditional Pass
45 – 49	D+	1.30	Fail
40 – 44	D	1.00	Fail
0 – 39	F	0.00	Fail