



FACULTY OF GRADUATE STUDIES
MAHIDOL UNIVERSITY
FORMERLY
UNIVERSITY OF MEDICAL SCIENCES
BANGKOK, THAILAND

NAME: JO JANE DAISOG ATOK
STUDENT ID: 6536403 SIBB/M
SEX: FEMALE
NATIONALITY: FILIPINO
BIRTH DATE: APR 12,1991

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www.grad.mahidol.ac.th

FIELD OF STUDY: MEDICAL BIOCHEMISTRY AND
MOLECULAR BIOLOGY

PREVIOUS DEGREE: BACHELOR OF SCIENCE IN BIOTECHNOLOGY
FROM: VISAYAS STATE UNIVERSITY, PHILIPPINES
DATE OF ADMISSION: AUG 08,2022

2022-2023 1ST SEMESTER

SIBB501	BIOENERGETICS AND METABOLISM	2	A
SIBB502	CELL SIGNAL PATHWAYS&GENE EXP	2	A
SIBB505	LABORATORY TECHNIQUE	2	A
SIBB512	BIOCHEMISTRY LABORATORY	3	A
SIBB584	MED BIOCHEM&MOLEC BIO SEMI I	1	A
CGPA	4.00 10 10 SGPA	4.00 10 10	

ORAL THESIS EXAMINATION

12 PASS

TOTAL CREDITS EARNED = 33
TOTAL CREDITS REGISTERED = 36

THIS STUDENT HAS ALREADY PASSED THE ENGLISH
PROFICIENCY TEST OF MAHIDOL UNIVERSITY

2022-2023 2ND SEMESTER

SCID513	ANIMAL CELL CULTURE TECHNIQUES	1	A
SCID514	ANIMAL EXPERI IN BIOMED RES	1	A
SIBB601	CONTEM MEDI BIOCHEMI&MOLEC BIO	3	A
SIBB602	MED BIO&MOLE BIO OF BLOOD SYS	1	A
SIBB603	BIOCHEMISTRY OF DISEASES	2	A
SIBB684	MED BIOCHEM&MOLEC BIO SEMI II	1	A
SIID505	STATISTICS FOR BIOMEDICINE	2	A
CGPA	4.00 21 21 SGPA	4.00 11 11	

2023-2024 1ST SEMESTER

SIID501	MOLECUL & CELL BASIS OF BIOMED	3	S
SIBB698	THESIS	(12)	S
CGPA	4.00 21 24 SGPA	0.00 0 3	

2023-2024 2ND SEMESTER

SIBB698	THESIS	(12)	S
CGPA	4.00 21 24 SGPA	0.00 0 0	

2024-2025 1ST SEMESTER

SIBB698	THESIS	(12)	S
CGPA	4.00 21 24 SGPA	0.00 0 0	

MASTER OF SCIENCE (MEDICAL BIOCHEMISTRY AND MOLECULAR BIOLOGY)
INTERNATIONAL PROGRAM

DEGREE GRANTED ON DECEMBER 17,2024

THESIS TITLE : FUNCTIONAL ROLES OF EXTRACELLULAR VESICLES DERIVED FROM A BETA-THALASSEMIA
ERYTHROID CELL LINE ON ERYTHROBLAST PROLIFERATION AND DIFFERENTIATION

A = 4.0 (EXCELLENT)	S = SATISFACTORY	T = TRANSFER OF CREDIT
B+ = 3.5 (VERY GOOD)	U = UNSATISFACTORY	CS = CREDITS FROM
B = 3.0 (GOOD)	I = INCOMPLETE	STANDARDIZED TEST
C+ = 2.5 (FAIRLY GOOD)	P = IN PROGRESS	CE = CREDITS FROM
C = 2.0 (FAIR)	AU = AUDIT	EXAMINATION
D+ = 1.5 (POOR)	W = WITHDRAWAL	CT = CREDITS FROM
D = 1.0 (VERY POOR)	X = NO REPORT	TRAINING
F = 0 (FAIL)	* GRADE POINT NOT	CP = CREDITS FROM
	INCLUDE IN GPA	PORTFOLIO
	# REGRADE	

CGPA = CUMULATIVE GRADE POINT AVERAGE
SGPA = SEMESTER GRADE POINT AVERAGE
TGPA = TRIMESTER GRADE POINT AVERAGE

A CUMULATIVE GRADE POINT AVERAGE OF "3.00" IS REQUIRED FOR GRADUATION.

Kanokwan Danmali

KANOKWAN DANMALI, B.ED.

REGISTRAR

DATE: FEB 27,2025

NOT VALID WITHOUT UNIVERSITY SEAL



MAHIDOL UNIVERSITY
FACULTY OF GRADUATE STUDIES
THAILAND

CERTIFICATE OF GRADUATION

No. 78.021/0770

Date: February 27, 2025

6536403 SIBB/M

Miss Jo Jane Daisog Atok

STUDENT IDENTIFICATION

FULL NAME

Master of Science
Program in Medical Biochemistry
and Molecular Biology
(International Program)
PROGRAM

Faculty of Medicine Siriraj Hospital
FACULTY/INSTITUTE/COLLEGE

TO WHOM IT MAY CONCERN:

This is to certify that Miss Jo Jane Daisog Atok has completed all the requirements for the Master of Science (Medical Biochemistry and Molecular Biology), Mahidol University. The University Council conferred this degree on December 17, 2024.

A handwritten signature in black ink, reading "Kanokwan Danmali".

KANOKWAN DANMALI
REGISTRAR

(NOT VALID WITHOUT MAHIDOL UNIVERSITY SEAL)