

SINGAPORE POLYTECHNIC



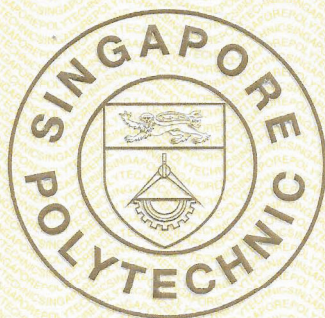
DIPLOMA IN INFORMATION TECHNOLOGY

It is hereby certified that

THAM KAI HENG

having successfully completed the course of study was awarded the
Diploma in Information Technology

on 19 March 2021



Chairman, Board of Governors

Principal &
Chief Executive Officer

EXAMINATION RESULTS

2020/2021 SEMESTER 2
DIPLOMA IN INFORMATION TECHNOLOGY
(GAME DEVELOPMENT)
STAGE 3B FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

19 MAR 2021

MODULE	MODULE NAME	GRADE	CREDIT UNITS
IC3001	INTERNSHIP PROGRAMME	A	22.00

DIPLOMA AWARDED

SEMESTER GPA: 4.000
CUMULATIVE GPA: 3.030

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT	GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0	P	- NON-GRADED PASS	0.5
A	- EXCELLENT (80% - 100%)	4.0	UG	- NON GRADED PASS	NA
B+	- VERY GOOD (75% - 79%)	3.5	UP	- PASS IN A MODULE WHICH HAS NO GRADE POINT	NA
B	- GOOD (70% - 74%)	3.0	UF	- FAIL IN A MODULE WHICH HAS NO GRADE POINT	NA
C+	- GOOD CREDIT (65% - 69%)	2.5	EX	- EXEMPTED	NA
C	- CREDIT (60% - 64%)	2.0	ABS	- ABSENT	0.0
D+	- GOOD PASS (55% - 59%)	1.5			
D	- PASS (50% - 54%)	1.0			
D-	- SUBSIDIARY PASS	0.5			
F	- FAIL	0.0			

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT

EXAMINATION RESULTS

2020/2021 SEMESTER 1
DIPLOMA IN INFORMATION TECHNOLOGY
(GAME DEVELOPMENT)
STAGE 2B FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

21 SEP 2020

MODULE	MODULE NAME	GRADE	CREDIT UNITS
ST0214	AUGMENTED REALITY AND VIRTUAL REALITY DEVELOPMENT	C	4.00
ST0276	ETHICS AND LAW OF IT AND MEDIA	A	2.00
ST0320	GAME DEVELOPMENT PORTFOLIO	B	16.00
ST292Z	3D GAME DEVELOPMENT STUDIO	B+	10.00

ALLOWED TO CONTINUE IN THE COURSE

SEMESTER GPA: 3.094

CUMULATIVE GPA: 2.864

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0
A	- EXCELLENT (80% - 100%)	4.0
B+	- VERY GOOD (75% - 79%)	3.5
B	- GOOD (70% - 74%)	3.0
C+	- GOOD CREDIT (65% - 69%)	2.5
C	- CREDIT (60% - 64%)	2.0
D+	- GOOD PASS (55% - 59%)	1.5
D	- PASS (50% - 54%)	1.0
D-	- SUBSIDIARY PASS	0.5
F	- FAIL	0.0

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT

EXAMINATION RESULTS

2019/2020 SEMESTER 2
DIPLOMA IN INFORMATION TECHNOLOGY
(GAME DEVELOPMENT)
STAGE 2B FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

20 MAR 2020

MODULE	MODULE NAME	GRADE	CREDIT UNITS
LC0857	COMMUNICATING FOR PROFESSIONAL EFFECTIVENESS	A	2.00
ST0249	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	B+	4.00
ST0298	INTERACTIVE COMPUTER GRAPHICS	C	6.00
ST291Z	3D LEVEL DESIGN AND SCRIPTING STUDIO	D-	10.00
ST292Z	3D GAME DEVELOPMENT STUDIO	F	10.00

ALLOWED TO CONTINUE IN THE COURSE

SEMESTER GPA: 1.219
CUMULATIVE GPA: 2.789

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT	GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0	P	- NON-GRADED PASS	0.5
A	- EXCELLENT (80% - 100%)	4.0	UG	- NON GRADED PASS	NA
B+	- VERY GOOD (75% - 79%)	3.5	UP	- PASS IN A MODULE WHICH HAS NO GRADE POINT	NA
B	- GOOD (70% - 74%)	3.0	UF	- FAIL IN A MODULE WHICH HAS NO GRADE POINT	NA
C+	- GOOD CREDIT (65% - 69%)	2.5	EX	- EXEMPTED	NA
C	- CREDIT (60% - 64%)	2.0	ABS	- ABSENT	0.0
D+	- GOOD PASS (55% - 59%)	1.5			
D	- PASS (50% - 54%)	1.0			
D-	- SUBSIDIARY PASS	0.5			
F	- FAIL	0.0			

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT

EXAMINATION RESULTS

2019/2020 SEMESTER 1
DIPLOMA IN INFORMATION TECHNOLOGY
(GAME DEVELOPMENT)
STAGE 2A FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

13 SEP 2019

MODULE	MODULE NAME	GRADE	CREDIT UNITS
LC8004	GENERAL EDUCATION 3	B	2.00
LC8006	OVERSEAS SOCIAL INNOVATION PROJECT	A	2.00
ST0246	MOBILE GAME DEVELOPMENT	B	4.00
ST0297	INTRODUCTION TO GAME DEVELOPMENT	B+	5.00
ST0299	GAME PROGRAMMING USING C++	B+	5.00

ALLOWED TO CONTINUE IN THE COURSE

SEMESTER GPA: 3.389

CUMULATIVE GPA: 3.562

EDUCATION AND CAREER GUIDANCE 2: CAREER DEVELOPMENT

COMPLETED

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT	GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0	P	- NON-GRADED PASS	0.5
A	- EXCELLENT (80% - 100%)	4.0	UG	- NON GRADED PASS	NA
B+	- VERY GOOD (75% - 79%)	3.5	UP	- PASS IN A MODULE WHICH HAS NO GRADE POINT	NA
B	- GOOD (70% - 74%)	3.0	UF	- FAIL IN A MODULE WHICH HAS NO GRADE POINT	NA
C+	- GOOD CREDIT (65% - 69%)	2.5	EX	- EXEMPTED	NA
C	- CREDIT (60% - 64%)	2.0	ABS	- ABSENT	0.0
D+	- GOOD PASS (55% - 59%)	1.5			
D	- PASS (50% - 54%)	1.0			
D-	- SUBSIDIARY PASS	0.5			
F	- FAIL	0.0			

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT

EXAMINATION RESULTS

2018/2019 SEMESTER 2
DIPLOMA IN INFORMATION TECHNOLOGY
STAGE 1A FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

15 MAR 2019

MODULE	MODULE NAME	GRADE	CREDIT UNITS
LC8001	GENERAL EDUCATION 1	A	2.00
MS0105	MATHEMATICS	DIST	4.00
ST0292	NETWORK MANAGEMENT AND ASSURANCE	A	4.00
ST1002	DIGITAL VISUAL DESIGN	B	4.00
ST1008	WEB CLIENT DEVELOPMENT	B+	5.00
ST1011	APPLICATION DEVELOPMENT	A	5.00

ALLOWED TO CONTINUE IN THE COURSE

SEMESTER GPA: 3.729

CUMULATIVE GPA: 3.628

SPORTS FOR LIFE YEAR 1: LASER TAG

COMPLETED

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0
A	- EXCELLENT (80% - 100%)	4.0
B+	- VERY GOOD (75% - 79%)	3.5
B	- GOOD (70% - 74%)	3.0
C+	- GOOD CREDIT (65% - 69%)	2.5
C	- CREDIT (60% - 64%)	2.0
D+	- GOOD PASS (55% - 59%)	1.5
D	- PASS (50% - 54%)	1.0
D-	- SUBSIDIARY PASS	0.5
F	- FAIL	0.0

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT

EXAMINATION RESULTS

2018/2019 SEMESTER 1
DIPLOMA IN INFORMATION TECHNOLOGY
STAGE 1B FULL-TIME

THAM KAI HENG

ADM. NO. XXXXXXXXXX

17 SEP 2018

MODULE	MODULE NAME	GRADE	CREDIT UNITS
LC0855	COMMUNICATING FOR PROJECT EFFECTIVENESS (PROPOSAL)	B	2.00
LC8002	GENERAL EDUCATION 2	B	2.00
ST1001	DATABASE MANAGEMENT SYSTEMS	B	5.00
ST1004	INFOCOMM SECURITY	B+	4.00
ST1010	NETWORK FUNDAMENTALS	A	4.00
ST1012	PROGRAMMING FUNDAMENTALS	A	6.00

ALLOWED TO CONTINUE IN THE COURSE

SEMESTER GPA: 3.522

CUMULATIVE GPA: 3.522

EDUCATION AND CAREER GUIDANCE 1: PERSONAL DEVELOPMENT

COMPLETED

GRADING SYSTEM (With Effect From 2004/2005)

GRADE	DESCRIPTION	GRADE POINT	GRADE	DESCRIPTION	GRADE POINT
DIST	- DISTINCTION	4.0	P	- NON-GRADED PASS	0.5
A	- EXCELLENT (80% - 100%)	4.0	UG	- NON GRADED PASS	NA
B+	- VERY GOOD (75% - 79%)	3.5	UP	- PASS IN A MODULE WHICH HAS NO GRADE POINT	NA
B	- GOOD (70% - 74%)	3.0	UF	- FAIL IN A MODULE WHICH HAS NO GRADE POINT	NA
C+	- GOOD CREDIT (65% - 69%)	2.5	EX	- EXEMPTED	NA
C	- CREDIT (60% - 64%)	2.0	ABS	- ABSENT	0.0
D+	- GOOD PASS (55% - 59%)	1.5			
D	- PASS (50% - 54%)	1.0			
D-	- SUBSIDIARY PASS	0.5			
F	- FAIL	0.0			

Semester and Cumulative GPA scores shown above (if any) do not include modules marked with an asterisk(*)

GRADING SYSTEM (Prior to 2004/2005)

GRADE	DESCRIPTION
DIST	- DISTINCTION
A	- VERY GOOD (80% - 100%)
B	- CREDIT (70% - 79%)
C	- GOOD PASS (60% - 69%)
D	- PASS (50% - 59%)
E	- SUBSIDIARY PASS
F	- FAIL
P	- PASS FOR A NON-GRADED MODULE
EX	- EXEMPTED
ABS	- ABSENT