National University of Singapore
Unofficial Transcript

NAME:	REN HAO		**STUDENT NO.:**	A0188950N	**DATE OF BIRTH:**	22/12/1997	**DATE ISSUED:** 26/07/2021

PROGRAMME: BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
PROGRAMME STATUS: ACTIVE IN PROGRAMME

MODULE		GRADE	CREDITS
ACADEMIC YEAR 2018/2019 SEMESTER 1			
CS1010E	PROGRAMMING METHODOLOGY	A	4.00
EE1111	ENGINEERING PRINCIPLES AND PRACTICE I	A-	6.00
GER1000R	QUANTITATIVE REASONING	A-	4.00
IT1007	INTRODUCTION TO PROGRAMMING WITH PYTHON AND C	A	4.00
MA1511	ENGINEERING CALCULUS	S	2.00
MA1512	DIFFERENTIAL EQUATIONS FOR ENGINEERING	S	2.00

BACHELOR OF ENGINEERING (ELECTRICAL ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.72

MODULE		GRADE	CREDITS
ACADEMIC YEAR 2018/2019 SEMESTER 2			
CS2040C	DATA STRUCTURES AND ALGORITHMS	B	4.00
EE1112	ENGINEERING PRINCIPLES AND PRACTICE II	A-	6.00
EE2026	DIGITAL DESIGN	B+	4.00
ES1103	ENGLISH FOR ACADEMIC PURPOSES	S	4.00
GEQ1000H	ASKING QUESTIONS	CS	4.00
MA1508E	LINEAR ALGEBRA FOR ENGINEERING	S	4.00

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.44

MODULE		GRADE	CREDITS
ACADEMIC YEAR 2019/2020 SEMESTER 1			
CG2271	REAL-TIME OPERATING SYSTEMS	B+	4.00
CP2106	INDEPENDENT SOFTWARE DEVELOPMENT PROJECT (ORBITAL)	CS	4.00
CS1231	DISCRETE STRUCTURES	S	4.00
CS2101	EFFECTIVE COMMUNICATION FOR COMPUTING	S	4.00

MODULE		GRADE	CREDITS
	PROFESSIONALS		
CS2113T	SOFTWARE ENGINEERING & OBJECT-ORIENTED PROGRAMMING	B+	4.00
GEH1036	LIVING WITH MATHEMATICS	B+	4.00
GET1013	PHYSICS IN THE LIFE SCIENCES	S	4.00

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.32

MODULE		GRADE	CREDITS
ACADEMIC YEAR 2019/2020 SEMESTER 2			
CFG1002	CAREER CATALYST	CS	2.00
CG1112	ENGINEERING PRINCIPLES AND PRACTICE II	A-	6.00
CG2023	SIGNALS AND SYSTEMS	B+	4.00
CG2027	TRANSISTOR-LEVEL DIGITAL CIRCUITS	A-	2.00
CG2028	COMPUTER ORGANIZATION	S	2.00
EG2401A	ENGINEERING PROFESSIONALISM	A-	2.00
GES1005	EVERYDAY LIFE OF CHINESE SINGAPOREANS: PAST & PRESENT (TAUGHT IN ENGLISH)	S	4.00
ST2334	PROBABILITY AND STATISTICS	S	4.00

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.33

MODULE		GRADE	CREDITS
ACADEMIC YEAR 2020/2021 SEMESTER 1			
CS3230	DESIGN AND ANALYSIS OF ALGORITHMS	B-	4.00
CS3240	INTERACTION DESIGN	A-	4.00
CS3241	COMPUTER GRAPHICS	B+	4.00
CS3244	MACHINE LEARNING	B	4.00
CS4211	FORMAL METHODS FOR SOFTWARE ENGINEERING	B-	4.00
EE4204	COMPUTER NETWORKS	A-	4.00

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.16

ACADEMIC YEAR 2020/2021 SEMESTER 2

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MODULE		**GRADE**	**CREDITS**
EG3611A	INDUSTRIAL ATTACHMENT	CS	10.00

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.16

END OF TRANSCRIPT