

NAME

Tanadol Jaichuen

IDENTIFICATION NO. 1 2299 01088 43 3

Thai NATIONALITY

FACULTY

DEPARTMENT

Engineering

Computer Engineering

PROGRAM FIELD OF STUDY

Computer Engineering

UNIVERSITY BANGKOK 10330 THAILAND

CONCENTRATION DEGREE Bachelor of Engineering BIRTHDATE

Sep 13, 2004

Jul 10, 2022 (B.E. 2565)

STUDENT ID 653 20847 21

GRADUATION

ADMISSION

2110101 COMPUTER PROGRAMMING 3.00 A 2110203 COMPUTER ENGINEERING MATHEMATICS 3.00 2301107 CALCULUS 3.00 C 2110233 COMPUTER ENGINEERING MATHEMATICS LAB 1.00 2304103 GENERAL PHYSICS 3.00 C 2110322 DATABASE SYSTEMS 3.00 2304183 GENERAL PHYSICS LABORATORY 1.00 A 2110335 SOFTWARE ENGINEERING 3.00 3401102 TAX LAW IN DAILY LIFE 3.00 A 2110352 COMPUTER SYSTEM ARCHITECTURES 3.00 5500111 EXPERIENTIAL ENGLISH 3.00 B+ 2110363 HARDWARE SYNTHESIS LABORATORY 1.00 19.00 19.00 3.37 19.00 19.00 3.37 64.00 2110391 INDIVIDUAL STUDY IN COMPUTER ENGINEERING III 1.00 2110500 TEACHING ASSISTANT 0.00 2110515 PROGRAMMING METHODOLOGY 3.00 C+ 3.00 2110215 PROGRAMMING METHODOLOGY 3.00 C+ 3.00 2110215 PROGRAMMING METHODOLOGY 3.00 C+ 3.00 2110235 COMPUTER ENGINEERING MATHEMATICS 3.00 2110235 COMPUTER ENGINEERING MATHEMATICS 3.00 2110235 COMPUTER ENGINEERING MATHEMATICS 3.00 3.00 C+ 2110322 DATABASE SYSTEMS 3.00 3.00 C+ 2110325 COMPUTER ENGINEERING MATHEMATICS 3.00 3.00 C+ 2110325 COMPUTER ENGINEERING MATHEMATICS 3.00 3.00 C+ 2110325 COMPUTER ENGINEERING MATHEMATICS 3.00 3.00 C+ 2110325 COMPUTER ENGINEERING 1.00	OURSE I	NO. NAME		CREDIT (GRADE	COURSE N	O. NAME		CRE	DIT GRADE
210101 COMPUTER PROGRAMMING		1ST SEMESTER 2022			7		1ST SEMESTER 2	024		
2301107 CALCULUS	00111	EXPLORING ENGINEERING WORLD		3.00	Α	0201110	SICHANG STUDY			3.00 X
2304103 GENERAL PHYSICS 3.00 C+ 2110322 DATABASE SYSTEMS 3.00 C+ 2110325 GENERAL PHYSICS LABORATORY 1.00 A 2110355 SOTHWARE ENGINEERING 3.00 A 2110356 DATABASE SYSTEM ARCHITECTURES 3.00 A 2110356 DATABASE SYSTEM SATISFIES DATABASE SYSTEM SATISFIES PRICE SATISFIES SATISFIES SOLUTION SATISFIES 3.00 A 2110356 DATABASE SYSTEM SATISFIES DATABASE SYSTEM	10101	COMPUTER PROGRAMMING		3.00	Α	2110203	COMPUTER ENGINEERING MATHEMATICS	II		3.00 W
2304183 GENERAL PHYSICS LABORATORY I 1.00 A 2110355 SOFTWARE ENGINEERING I 3.00 A 2110355 COMPUTER SYSTEM ARCHITECTURES 3.00 A 2110356 HARDWARE SYNTHESIS LABORATORY I 1.00 B 3.00 C+ 2110215 PROGRAMMING METHODOLOGY I 3.00 C+ 2110221 COMPUTER ENGINEERING ESSENTIALS 3.00 A 2110356 CHILDRICH SYSTEM ARCHITECTURES I 3.00 C+ 2110221 COMPUTER ENGINEERING ESSENTIALS 3.00 A 2110356 CHILDRICH SYSTEM ARCHITECTURES AND COMPUTER ENGINEERING III 1.00 B 3.00 C+ 2110251 III 1.00 B 3.00 C+ 2110251 COMPUTER ENGINEERING ESSENTIALS 3.00 A 3.00 B+ 3.00 C+ 3.0	01107	CALCULUS I		3.00	C	2110233	COMPUTER ENGINEERING MATHEMATICS	LAB	7 4 3	1.00 X
SA01102 TAX LAW IN DAILY LIFE	04103	GENERAL PHYSICS I		3.00	C+	2110322	DATABASE SYSTEMS			3.00 X
100 19.00 3.37 19.00 19.00 3.30 19.00 3.00 4.00	04183	GENERAL PHYSICS LABORATORY I		1.00	Α	2110335	SOFTWARE ENGINEERING I			3.00 X
19.00 19.00 3.37 19.00 19.00 3.37 64.00 20.00 19	01102	TAX LAW IN DAILY LIFE		3.00	Α	2110352	COMPUTER SYSTEM ARCHITECTURES			3.00 X
2ND SEMESTER 2022 2110215 PROGRAMMING METHODOLOGY I 3,00 C+ 2110221 COMPUTER ENGINEERING ESSENTIALS 3,00 C+ 2301108 CALCULUS II 3,00 B+ 2302127 GENERAL CHEMISTRY LABORATORY 1,00 B- 2302128 GENERAL CHEMISTRY LABORATORY 1,00 B- 2302140 GENERAL PHYSICS LABORATORY 1,00 B- 2304144 GENERAL PHYSICS LABORATORY II 1,00 B- 2504154 GENERAL PHYSICS LABORATORY II 1,00 B- 2504165 GENERAL PHYSICS LABORATORY II 1,00 B- 2504164 GENERAL PHYSICS LABORATORY II 1,00 B- 2504165 GENERAL PHYSICS LABORATORY II 1,00 B- 2504164 GENERAL PHYSICS LABORATORY II 1,00 B- 2504165 DIGITAL COMPUTER ENGINEER 2023 2110202 DISCRETE STRUCTURES 3,00 B- 2110202 DISCRETE STRUCTURES 3,00 B- 2110203 DIGITAL COMPUTER LOGIC 3,00 C- 2110263 DIGITAL COMPUTER LOGIC 3,00 A- 2110265 DIGITAL COMPUTER LOGIC 3,00 A- 211027 DIGITAL COMPUTER LOGIC 3,00 A- 2000 2,00 3,28 59,00 59,00 3,16 186,50 2ND SEMESTER 2023 2110292 INDIVIDUAL STUDY IN COMPUTER REINIEERING II 1,00 A- 2110292 INDIVIDUAL STUDY IN COMPUTER REINIEERING II 1,00 A- 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1,00 A- 2110293 ALGORITHM DESIGN 3,00 A- 2110293 ALGORITHM DESIGN 3,00 A- 2110293 ALGORITHM DESIGN 3,00 A- 2110294 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1,00 A- 2110295 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1,00 A- 2110295 ALGORITHM DESIGN 3,00 A- 2110295 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1,00 A- 2110296 PROGRAMMING LANGUAGES PRINCIPLES 3,00 B- 2110297 ALGORITHM DESIGN 3,00 A-	00111	EXPERIENTIAL ENGLISH I		3.00	B+	2110363	HARDWARE SYNTHESIS LABORATORY I			1.00 X
2 ND SEMESTER 2022 110251 1000	19.00	19.00 3.37 19.00 19.00	3.37	64.00		2110391	INDIVIDUAL STUDY IN COMPUTER ENGIN	EERING III	A see 1	1.00 X
2110215 PROGRAMWING METHODOLOGY 3.00 C+ 2110221 COMPUTER ENGINEERING ESSENTIALS 3.00 A 2301108 CALCULUS II 3.00 B+ 23021127 GENERAL CHEMISTRY 5.00 C+ 2302163 GENERAL CHEMISTRY 1.00 B 2304104 GENERAL PHYSICS II 3.00 D+ 20.00 2.00 2.85 39.00 39.00 3.10 121.00 1ST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2750176 LIFELONG LEARNING 3.00 A 220010 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 2000 2.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING 3.00 C+ 2ND SEMESTER 2023 2110202 COMPUTER ENGINEERING 3.00 C+ 2ND SEMESTER 2023 2110203 COMPUTER ENGINEERING 3.00 C+ 2ND SEMESTER 2023 2110204 COMPUTER ENGINEERING 3.00 C+ 2ND SEMESTER 2023 2110205 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110210 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110210 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110207 ALGORITHM DESIGN 3.00 C+ 2110208 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110307 ALGORITHM DESIGN 3.00 A		解 美国 不 基 统 法主任				2110500	TEACHING ASSISTANT		(0.00 X
2110221 COMPUTER ENGINEERING ESSENTIALS 3.00 A 2301108 CALCULUS II 3.00 B+ 2302127 GENERAL CHEMISTRY 1.4BORATORY 1.00 B 2302163 GENERAL CHEMISTRY 1.4BORATORY 1.00 B 2302164 GENERAL PHYSICS II 3.00 D+ 2304184 GENERAL PHYSICS LABORATORY II 1.00 B 2500112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 2.00 2.85 39.00 39.00 3.10 121.00 1ST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2250178 LIFELONG LEARNING 3.00 A 2250178 LIFELONG LEARNING 3.00 A 2000 3.28 59.00 59.00 3.16 186.50 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ROGINEERING II 1.00 B 2110292 DISCRETE STUDY IN COMPUTER ROGINEERING II 1.00 C+ 2110210 COMPUTER ROGINEERING MATHEMATICS 3.00 C+ 2110201 COMPUTER ROGINEERING MATHEMATICS 3.00 B+ 2110202 DISCRETE STUDY IN COMPUTER ROGINEERING II 1.00 CA 2110203 ALGORITHM DESIGN 3.00 B+ 2110203 ALGORITHM DESIGN 3.00 B+ 2110204 ALGORITHM DESIGN 3.00 A		2ND SEMESTER 2022				2110581	BIOINFORMATICS I			3.00 X
2110221 COMPUTER ENGINEERING ESSENTIALS 3.00 A 2301108 CALCULUS II 3.00 B+ 2302177 GENERAL CHEMISTRY 3.00 C+ 2302163 GENERAL CHEMISTRY 1.00 B 2304104 GENERAL PHYSICS II 3.00 D+ 2304104 GENERAL PHYSICS LABORATORY II 1.00 B 2504104 GENERAL PHYSICS LABORATORY II 1.00 B 2504104 EXPERIENTIAL ENGLISH II 3.00 B 20.00 2.05 39.00 39.00 3.10 121.00 1ST SEMESTER 2023 1ST SEMESTER 2023 1INTRODUCTION TO DATA STRUCTURES 3.00 C+ 2110201 INTRODUCTION TO DATA STRUCTURES 3.00 C- 2110263 DIGITAL COMPUTER LOGIC 3.00 C- 2110263 DIGITAL COMPUTER LOGIC 3.00 C- 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2750178 LIFELONG LEARNING 3.00 A 2750178 LIFELONG LEARNING 3.00 A 20000 2.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110202 INDIVIDUAL STUDY IN COMPUTER RIGINEERING II 1.00 A 2110210 COMPUTER ENGINEERING MATHEMATICS 3.00 B+ 2110210 TOMOPUTER ENGINEERING MATHEMATICS 3.00 B+ 2110210 TOMOPUTER ENGINEERING MATHEMATICS 3.00 B+ 2110217 ALGORITHM DESIGN 3.00 A	10215	PROGRAMMING METHODOLOGY I		3.00	C+				.0.	
2302127 GENERAL CHEMISTRY 3.00 C+ 2302163 GENERAL CHEMISTRY LABORATORY 1.00 B 2304104 GENERAL PHYSICS II 3.00 D+ 2304104 GENERAL PHYSICS II 3.00 D+ 25050112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 2.85 39.00 39.00 3.10 121.00 IST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2750178 LIFELONG LEARNING 3.00 A 2750178 LIFELONG LEARNING 3.00 A 200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 200.00 3.28 59.00 59.00 3.16 186.50 **PIND SEMESTER 2023** 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110317 PORGRAMMING LANGUAGES PRINCIPLES 3.00 B+	10221	COMPUTER ENGINEERING ESSENTIALS		3.00	Α				Se	revol
2302163 GENERAL CHEMISTRY LABORATORY 1.00 B 2304104 GENERAL PHYSICS II 3.00 D+ 2304104 GENERAL PHYSICS LABORATORY II 1.00 B 5500112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 2.85 39.00 39.00 3.10 121.00 STST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2750176 LIFELONG LEARNING 3.00 A 2750176 LIFELONG LEARNING 3.00 A 200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20010 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110221 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110327 ALGORITHM DESIGN 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 B+	01108	CALCULUS II		3.00	B+					
2304104 GENERAL PHYSICS II 3.00 D+ 2304184 GENERAL PHYSICS LABORATORY II 1,00 B 5500112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 20.00 2.85 39.00 39.00 31.0 121.00 **TST SEMESTER 2023** 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C- 2110263 DIGITAL COMPUTER LOGIC LABORATORY I 1.00 B 82603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 22750178 LIFELONG LEARNING 3.00 A 22000 70.00 3.28 59.00 59.00 3.16 186.50 **TON SEMESTER 2023** 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 A 2110202 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110212 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110327 ALGORITHM DESIGN 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	02127	GENERAL CHEMISTRY		3.00	C+					
2304184 GENERAL PHYSICS LABORATORY II 1.00 B 5500112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 20.00 2.85 39.00 39.00 3.10 121.00 IST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110261 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2500128 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 250016 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50	02163	GENERAL CHEMISTRY LABORATORY		1.00	В	4				W
5500112 EXPERIENTIAL ENGLISH II 3.00 B 20.00 2.85 39.00 39.00 3.10 121.00 SIST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 5.00 B+ 2110251 DIGITAL COMPUTER LOGIC 5.00 C 2110263 DIGITAL COMPUTER LOGIC 5.00 A 22003284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 22750178 LIFELONG LEARNING 3.00 A 2200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50	04104	GENERAL PHYSICS II		3.00	D+					
20.00 20.00 2.85 39.00 39.00 3.10 121.00 1ST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 3.00 A 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	04184	GENERAL PHYSICS LABORATORY II		1.00	В					
1ST SEMESTER 2023 2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 5.00 B+ 2110251 DIGITAL COMPUTER LOGIC 5.00 C 2110263 DIGITAL COMPUTER LOGIC 5.00 A 2603284 STATISTICS FOR PHYSICAL SCIENCE 5.00 A 2750178 LIFELONG LEARNING 5.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 5.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 5.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 5.00 B+ 2110327 ALGORITHM DESIGN 5.00 A	00112	EXPERIENTIAL ENGLISH II		3.00	В					
2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C+ 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 1.00 B 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	20.00	20.00 2.85 39.00 39.00	3.10	121.00		6				
2110202 DISCRETE STRUCTURES AND COMPUTABILITY 4.00 C4 2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC 1.00 B 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A										
2110211 INTRODUCTION TO DATA STRUCTURES 3.00 B+ 2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC LABORATORY I 1.00 B 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A		1ST SEMESTER 2023	3							
2110251 DIGITAL COMPUTER LOGIC 3.00 C 2110263 DIGITAL COMPUTER LOGIC LABORATORY I 1.00 B 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	10202	DISCRETE STRUCTURES AND COMPUTABILITY		4.00	C+	3.4%				
2110263 DIGITAL COMPUTER LOGIC LABORATORY I 1.00 B 2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	10211	INTRODUCTION TO DATA STRUCTURES		3.00	B+					
2603284 STATISTICS FOR PHYSICAL SCIENCE 3.00 A 2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	10251	DIGITAL COMPUTER LOGIC		3.00	С	S	12. W. EFFE 1	F 40.00		
2750178 LIFELONG LEARNING 3.00 A 3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	10263	DIGITAL COMPUTER LOGIC LABORATORY I		1.00	В	7				
3200106 FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH 3.00 A 20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	03284	STATISTICS FOR PHYSICAL SCIENCE		3.00	Α	3300				
20.00 20.00 3.28 59.00 59.00 3.16 186.50 2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	50178	LIFELONG LEARNING		3.00	Α					
2ND SEMESTER 2023 2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	00106	FUNDAMENTAL ORAL BIOLOGY FOR ORAL HEALTH		3.00	Α	t de la companya de l				
2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	20.00	20.00 3.28 59.00 59.00	3.16	186.50						
2110201 COMPUTER ENGINEERING MATHEMATICS 3.00 C+ 2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A							· 美数 7 . 经销售额 医现在分词		在	
2110292 INDIVIDUAL STUDY IN COMPUTER ENGINEERING II 1.00 A 2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A		2ND SEMESTER 2023				3	神器 三数混乱 华美沙			
2110316 PROGRAMMING LANGUAGES PRINCIPLES 3.00 B+ 2110327 ALGORITHM DESIGN 3.00 A	10201	COMPUTER ENGINEERING MATHEMATICS		3.00	C+					
2110327 ALGORITHM DESIGN 3.00 A	10292	INDIVIDUAL STUDY IN COMPUTER ENGINEERING II		1.00	Α					
	10316	PROGRAMMING LANGUAGES PRINCIPLES	3-1	3.00	B+		The Art			
2110356 EMBEDDED SYSTEM 3.00 C+	10327	ALGORITHM DESIGN		3.00	Α					
	10356	EMBEDDED SYSTEM		3.00	C+	-		~		
2110366 EMBEDDED SYSTEM LABORATORY 1.00 A	10366	EMBEDDED SYSTEM LABORATORY	1133	1.00	Α					
2305100 NATIONAL RESOURCES 3.00 A	05100	NATIONAL RESOURCES		3.00	Α				1	
5500208 COMMUNICATION AND PRESENTATION SKILLS 3.00 B	00208	COMMUNICATION AND PRESENTATION SKILLS		3.00	В					
20.00 20.00 3.33 79.00 79.00 3.20 253.00	20.00	20.00 3.33 79.00 79.00	3.20	253.00						

A = 4.00 POINTS	I = INCOMPLETE	CA = CREDIT ATTEMPTED
B+ = 3.50 "	M = MISSING	CG = CREDIT GRANTED
B = 3.00 "	P = IN PROGRESS	GPA = GRADE POINT AVERAGE
C+ = 2.50 "	S = SATISFACTORY	CAX = CUMULATIVE CA
C = 2.00 "	U = UNSATISFACTORY	CGX = CUMULATIVE CG
D+ = 1.50 "	V = VISITOR	GPAX = CUMULATIVE GPA
D = 1.00 "	W = WITHDRAWN	GPX = CUMULATIVE GRADE POINT
F = 0.00 "	X = NO REPORT	

GRADUATION FIRST CLASS HONORS SECOND CLASS HONORS

GPAX OF 2.00 IS REQUIRED GPAX NOT LESS THAN 3.60 & NO F,U GPAX NOT LESS THAN 3.25 & NO F,U



(Prof. Dr. Mana Sriyudthsak)

REGISTRAR

DATE November 29, 2024