

LIST OF TAKEN/UNTAKEN COURSE

Faculty	FK	FAKULTI KOMPUTERAN		
Programme	BCS	SARJANA MUDA SAINS KOMPUTER (KEJURUTERAAN PERISIAN) DENGAN KEPUJIAN		
Student	CB22020	BAJAIFER TURKI KHALED SALMEN		
Course Code	Course Structure	Course Code Taken	Course Taken	Semester Taken
BCC3012	UNDERGRADUATE PROJECT I	BCC3012	UNDERGRADUATE PROJECT I	24252/IJA
BCC3024	UNDERGRADUATE PROJECT II			
BCC4012	INDUSTRIAL TRAINING			
BCI1023	PROGRAMMING TECHNIQUES	BCI1023	PROGRAMMING TECHNIQUES	22232/IJA
BCI1093	DATA STRUCTURE & ALGORITHMS	BCI1093	DATA STRUCTURE & ALGORITHMS	23241/IJA
BCI1143	PROBLEM SOLVING	BCI1143	PROBLEM SOLVING	22231/IJA
BCI2023	DATABASE SYSTEMS	BCI2023	DATABASE SYSTEMS	22232/IJA
BCI2313	ALGORITHM & COMPLEXITY	BCI2313	ALGORITHM & COMPLEXITY	24251/IJA
BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	22231/IJA
BCN1053	DATA COMMUNICATION & NETWORKING	BCN1053	DATA COMMUNICATION & NETWORKING	22231/IJA
BCN2023	DATA & NETWORK SECURITY	BCN2023	DATA & NETWORK SECURITY	23241/IJA
BCN2053	OPERATING SYSTEMS	BCN2053	OPERATING SYSTEMS	22232/IJA
BCS1*13	ELECTIVE BCS 1	BCM3253	DATA ANALYTICS AND VISUALIZATION	23242/IJA
BCS1*23	ELECTIVE BCS 2	BCI3313	IOT DATA INTEGRATION	24252/IJA
BCS1*33	ELECTIVE BCS 3			
BCS1033	SOFTWARE ENGINEERING	BCS1033	SOFTWARE ENGINEERING	23242/IJA
BCS1133	SYSTEMS ANALYSIS & DESIGN	BCS1133	SYSTEMS ANALYSIS & DESIGN	22232/IJA
BCS2143	OBJECT ORIENTED PROGRAMMING	BCS2143	OBJECT ORIENTED PROGRAMMING	23242/IJA
BCS2173	HUMAN COMPUTER INTERACTION	BCS2173	HUMAN COMPUTER INTERACTION	24251/IJA
BCS2213	FORMAL METHOD	BCS2213	FORMAL METHOD	23241/IJA
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	BCS2233	SOFTWARE REQUIREMENT WORKSHOP	23241/IJA
BCS2243	WEB ENGINEERING	BCS2243	WEB ENGINEERING	24251/IJA
BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	24252/IJA
BCS2343	SOFTWARE DESIGN WORKSHOP	BCS2343	SOFTWARE DESIGN WORKSHOP	24251/IJA
BCS3133	SOFTWARE ENGINEERING PRACTICES			
BCS3143	SOFTWARE PROJECT MANAGEMENT	BCS3143	SOFTWARE PROJECT MANAGEMENT	24252/IJA
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE			
BCS3233	SOFTWARE TESTING	BCS3233	SOFTWARE TESTING	23242/IJA
BCS3263	SOFTWARE QUALITY ASSURANCE	BCS3263	SOFTWARE QUALITY ASSURANCE	24251/IJA
BUM1153	INTERMEDIATE MATHEMATICS	BUM1153	INTERMEDIATE MATHEMATICS	23241/IJA
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	22232/IJA
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	BUM1433	DISCRETE STRUCTURE & APPLICATIONS	22231/IJA

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Student	CB22020	BAJAIFER TURKI KHALED SALMEN		
Course Code	Course Structure	Course Code Taken	Course Taken	Semester Taken
BUM2413	APPLIED STATISTICS	BUM2413	APPLIED STATISTICS	23242/IJA
UGE2002	TECHNOPRENEURSHIP	UGE2002	TECHNOPRENEURSHIP	22231/IJA
UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	24251/IJA
UHE***2	ELECTIVE COURSES	UHE3242	FIQH HAJI AND UMRAH	23241/IJA
UHE3**2	ELECTIVE COURSES PBMSK	UHE3182	MALAYSIAN STUDIES	23242/IJA
UHF1**1	FOREIGN LANGUAGES LEVEL 1	UHF1141	ARABIC FOR BEGINNERS	23242/IJA
UHF2**1	FOREIGN LANGUAGES LEVEL 2	UHF2141	ARABIC FOR INTERMEDIATE	24251/IJA
UHF2192	BAHASA MELAYU KOMUNIKASI	UHF2192	BAHASA MELAYU KOMUNIKASI	22232/IJA
UHL2400	FUNDAMENTALS OF ENGLISH LANGUAGE	UHL2400	FUNDAMENTALS OF ENGLISH LANGUAGE	EXEMPTED
UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	23241/IJA
UHL2422	ENGLISH FOR TECHNICAL COMMUNICATION	ULE2332	ENGLISH FOR TECHNICAL COMMUNICATION	24251/IJA
UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	23242/IJA
UHS1022	SOFT SKILLS	UHS1022	SOFT SKILLS	22231/IJA
UQA2002	KOKURIKULUM			

REGISTERED COURSES

SEMESTER I ACADEMIC SESSION 2022/2023

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI1143	PROBLEM SOLVING	A	4	3	PASS
BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	A-	3.67	3	PASS
BCN1053	DATA COMMUNICATION & NETWORKING	B-	2.67	3	PASS
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	A-	3.67	3	PASS
UGE2002	TECHNOPRENEURSHIP	A	4	2	PASS
UHS1022	SOFT SKILLS	A-	3.67	2	PASS

SEMESTER II ACADEMIC SESSION 2022/2023

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI1023	PROGRAMMING TECHNIQUES	A-	3.67	3	PASS
BCI2023	DATABASE SYSTEMS	B+	3.33	3	PASS
BCN2053	OPERATING SYSTEMS	B+	3.33	3	PASS
BCS1133	SYSTEMS ANALYSIS & DESIGN	A	4	3	PASS
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	A	4	3	PASS
UHF2192	BAHASA MELAYU KOMUNIKASI	A	4	2	PASS

SEMESTER I ACADEMIC SESSION 2023/2024

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI1093	DATA STRUCTURE & ALGORITHMS	B-	2.67	3	PASS
BCN2023	DATA & NETWORK SECURITY	C+	2.33	3	PASS
BCS2213	FORMAL METHOD	B-	2.67	3	PASS
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	A-	3.67	3	PASS
BUM1153	INTERMEDIATE MATHEMATICS	HL	-	3	PASS
UHE3242	FIQH HAJI AND UMRAH	A	4	2	PASS
UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	A-	3.67	2	PASS

SEMESTER II ACADEMIC SESSION 2023/2024

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCM3253	DATA ANALYTICS AND VISUALIZATION	A	4	3	PASS
BCS1033	SOFTWARE ENGINEERING	B	3	3	PASS
BCS2143	OBJECT ORIENTED PROGRAMMING	B	3	3	PASS
BCS3233	SOFTWARE TESTING	B+	3.33	3	PASS
BUM2413	APPLIED STATISTICS	C+	2.33	3	PASS
UHE3182	MALAYSIAN STUDIES	A	4	2	PASS
UHF1141	ARABIC FOR BEGINNERS	A	4	1	PASS
UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	B+	3.33	2	PASS

SEMESTER I ACADEMIC SESSION 2024/2025

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI2313	ALGORITHM & COMPLEXITY	B	3	3	PASS
BCS2173	HUMAN COMPUTER INTERACTION	B	3	3	PASS
BCS2243	WEB ENGINEERING	A-	3.67	3	PASS
BCS2343	SOFTWARE DESIGN WORKSHOP	A	4	3	PASS
BCS3263	SOFTWARE QUALITY ASSURANCE	B	3	3	PASS
UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	A-	3.67	2	PASS
UHF2141	ARABIC FOR INTERMEDIATE	A	4	1	PASS
ULE2332	ENGLISH FOR TECHNICAL COMMUNICATION	A-	3.67	2	PASS
SEMESTER II ACADEMIC SESSION 2024/2025					
CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3012	UNDERGRADUATE PROJECT I	A-	3.67	2	PASS
BCI3313	IOT DATA INTEGRATION	A-	3.67	3	PASS
BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	A-	3.67	3	PASS
BCS3143	SOFTWARE PROJECT MANAGEMENT	B+	3.33	3	PASS
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	A-	3.67	-	PASS
SEMESTER I ACADEMIC SESSION 2025/2026					
CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3024	UNDERGRADUATE PROJECT II	-	-	-	-
BCI3343	DATA ENGINEERING AND APPLICATION	-	-	-	-
BCS3133	SOFTWARE ENGINEERING PRACTICES	-	-	-	-

INDUSTRIAL TRAINING VERIFICATION FORM

TO :

Unit LI,

Faculty of Computing,

Date:

REVIEW AND VERIFICATION OF INDUSTRIAL TRAINING QUALIFICATIONS

I **Ts. Dr. Anis Farihan Mat Raffei** have hereby checked and confirmed that the student has undergone the courses at the Faculty of Computing as follows;

- Total of completed credit previous semester : **__14 Credit Hours__**
- Total credits taken this semester : **__10 Credit Hours__**
- Total credit to be taken next semester : **__12 Credit Hours__**
- Grand total of all credit based on program structure : **__130 Credit Hours__**

Checklist of courses taken as in the attachment.

Final year student information as follows:-

ID Matrix : **CB22020**

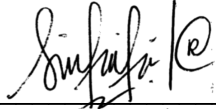
Name: **BAJAIFER TURKI KHALED SALMEN**

Program: **BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) WITH HONOURS**

ELIGIBLE / ~~NOT ELIGIBLE~~ Students undergo Industrial Training in **Semester** 8

Session 2025/2026_Sem 2.

Reviewed and verified by,



Name of Academic Advisor : **Ts. Dr. Anis Farihan Mat Raffei**

Date : **07/11/2025**

LECTURER STAMP: **TS. DR. ANIS FARIHAN BINTI MAT RAFFEI**
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UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH
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