

INDUSTRIAL TRAINING VERIFICATION FORM

TO :

Unit LI,

Faculty of Computing,

Date: 11/11/2025

REVIEW AND VERIFICATION OF INDUSTRIAL TRAINING QUALIFICATIONS

I ROSLINA BINTI MOHD SIDEK 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 : 103
- Total credits taken this semester : 15
- Total credit to be taken next semester : 12
- Grand total of all credit based on program structure : 130

Checklist of courses taken as in the attachment.

Final year student information as follows:-

ID Matrix : CB23139

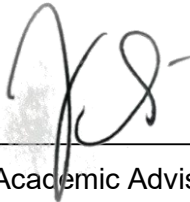
Name: WARDATUL HANNAN BINTI WANRI

Program: BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) WITH HONOUR

ELIGIBLE / ~~NOT ELIGIBLE~~ Students undergo Industrial Training in Semester 2

Session 2025/2026 .

Reviewed and verified by,



Name of Academic Advisor : ROSLINA BINTI MOHD SIDEK

Date : 11/11/2025

LECTURER STAMP:

ROSLINA BINTI MOHD SIDEK
LECTURER
FACULTY OF COMPUTING
UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH
26600 PEKAN, PAHANG DARUL MAKMUR
TEL : 09-431 5536

LIST OF TAKEN/UNTAKEN COURSE

Faculty	FK	FAKULTI KOMPUTERAN		
Programme	BCS	SARJANA MUDA SAINS KOMPUTER (KEJURUTERAAN PERISIAN) DENGAN KEPUJIAN		
Student	CB23139	WARDATUL HANNAN BINTI WANRI		
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	EXEMPTED
BCI1093	DATA STRUCTURE & ALGORITHMS	BCI1093	DATA STRUCTURE & ALGORITHMS	EXEMPTED
BCI1143	PROBLEM SOLVING	BCI1143	PROBLEM SOLVING	23241/IJA
BCI2023	DATABASE SYSTEMS	BCI2023	DATABASE SYSTEMS	EXEMPTED
BCI2313	ALGORITHM & COMPLEXITY	BCI2313	ALGORITHM & COMPLEXITY	24251/IJA
BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	EXEMPTED
BCN1053	DATA COMMUNICATION & NETWORKING	BCN1053	DATA COMMUNICATION & NETWORKING	EXEMPTED
BCN2023	DATA & NETWORK SECURITY	BCN2023	DATA & NETWORK SECURITY	EXEMPTED
BCN2053	OPERATING SYSTEMS	BCN2053	OPERATING SYSTEMS	EXEMPTED
BCS1*13	ELECTIVE BCS 1	BCS3453	INTEGRATED APPLICATION DEVELOPMENT FRAMEWORK	24251/IJA
BCS1*23	ELECTIVE BCS 2	BCI3283	MOBILE APPLICATION DEVELOPMENT	EXEMPTED
BCS1*33	ELECTIVE BCS 3	BCN3033	NETWORK PROGRAMMING	23241/IJA
BCS1033	SOFTWARE ENGINEERING	BCS1033	SOFTWARE ENGINEERING	EXEMPTED
BCS1133	SYSTEMS ANALYSIS & DESIGN	BCS1133	SYSTEMS ANALYSIS & DESIGN	23241/IJA
BCS2143	OBJECT ORIENTED PROGRAMMING	BCS2143	OBJECT ORIENTED PROGRAMMING	23242/IJA
BCS2173	HUMAN COMPUTER INTERACTION	BCS2173	HUMAN COMPUTER INTERACTION	EXEMPTED
BCS2213	FORMAL METHOD			
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	BCS2233	SOFTWARE REQUIREMENT WORKSHOP	23242/IJA
BCS2243	WEB ENGINEERING	BCS2243	WEB ENGINEERING	EXEMPTED
BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	24252/IJA
BCS2343	SOFTWARE DESIGN WORKSHOP	BCS2343	SOFTWARE DESIGN WORKSHOP	24251/IJA
BCS3133	SOFTWARE ENGINEERING PRACTICES	BCS3133	SOFTWARE ENGINEERING PRACTICES	24252/IJA
BCS3143	SOFTWARE PROJECT MANAGEMENT			
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	24252/IJA
BCS3233	SOFTWARE TESTING	BCS3233	SOFTWARE TESTING	23242/IJA
BCS3263	SOFTWARE QUALITY ASSURANCE			
BUM1153	INTERMEDIATE MATHEMATICS	BUM1153	INTERMEDIATE MATHEMATICS	EXEMPTED
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	23242/IJA
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	BUM1433	DISCRETE STRUCTURE & APPLICATIONS	23241/IJA

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Programme	BCS	SARJANA MUDA SAINS KOMPUTER (KEJURUTERAAN PERISIAN) DENGAN KEPUJIAN		
Student	CB23139	WARDATUL HANNAN BINTI WANRI		
Course Code	Course Structure	Course Code Taken	Course Taken	Semester Taken
BUM2413	APPLIED STATISTICS	BUM2413	APPLIED STATISTICS	24251/IJA
UGE2002	TECHNOPRENEURSHIP	UGE2002	TECHNOPRENEURSHIP	23241/IJA
UHC1012	FALSAFAH DAN ISU SEMASA	UHC1012	FALSAFAH DAN ISU SEMASA	EXEMPTED
UHC1032	KURSUS INTEGRITI DAN ANTI-RASUAH (KIAR)	UHC1032	KURSUS INTEGRITI DAN ANTI-RASUAH (KIAR)	23242/IJA
UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	EXEMPTED
UHE***2	ELECTIVE COURSES	UHE3152	INTERPERSONAL EFFECTIVENESS	23242/IJA
UHE3**2	ELECTIVE COURSES PBMSK	UHE3012	CONTEMPORARY LEADERSHIP IN COMMUNITY	24252/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
UHL2400	FUNDAMENTALS OF ENGLISH LANGUAGE	UHL2400	FUNDAMENTALS OF ENGLISH LANGUAGE	COURSE EXE
UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	EXEMPTED
UHL2422	ENGLISH FOR TECHNICAL COMMUNICATION	ULE2332	ENGLISH FOR TECHNICAL COMMUNICATION	24252/IJA
UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	EXEMPTED
UQA2002	KOKURIKULUM			

REGISTERED COURSES

SEMESTER I ACADEMIC SESSION 2023/2024

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI1143	PROBLEM SOLVING	A-	3.67	3	PASS
BCN3033	NETWORK PROGRAMMING	B	3	3	PASS
BCS1133	SYSTEMS ANALYSIS & DESIGN	B+	3.33	3	PASS
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	B-	2.67	3	PASS
UGE2002	TECHNOPRENEURSHIP	A	4	2	PASS

SEMESTER II ACADEMIC SESSION 2023/2024

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCS2143	OBJECT ORIENTED PROGRAMMING	B-	2.67	3	PASS
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	C+	2.33	3	PASS
BCS3233	SOFTWARE TESTING	C+	2.33	3	PASS
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	C+	2.33	3	PASS
UHC1032	KURSUS INTEGRITI DAN ANTI-RASUAH (KIAR)	A	4	2	PASS
UHE3152	INTERPERSONAL EFFECTIVENESS	B	3	2	PASS
UHF1141	ARABIC FOR BEGINNERS	A	4	1	PASS

SEMESTER I ACADEMIC SESSION 2024/2025

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI2313	ALGORITHM & COMPLEXITY	B	3	3	PASS
BCS2343	SOFTWARE DESIGN WORKSHOP	B+	3.33	3	PASS
BCS3453	INTEGRATED APPLICATION DEVELOPMENT FRAMEWORK	B+	3.33	3	PASS
BUM2413	APPLIED STATISTICS	B-	2.67	3	PASS
UHF2141	ARABIC FOR INTERMEDIATE	A	4	1	PASS

SEMESTER II ACADEMIC SESSION 2024/2025

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3012	UNDERGRADUATE PROJECT I	A	4	2	PASS
BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	B+	3.33	3	PASS
BCS3133	SOFTWARE ENGINEERING PRACTICES	B+	3.33	3	PASS
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	B	3	3	PASS
UHE3012	CONTEMPORARY LEADERSHIP IN COMMUNITY	A	4	2	PASS
ULE2332	ENGLISH FOR TECHNICAL COMMUNICATION	B+	3.33	2	PASS

SEMESTER I ACADEMIC SESSION 2025/2026

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3024	UNDERGRADUATE PROJECT II	-	-	-	-
BCS2213	FORMAL METHOD	-	-	-	-
BCS3143	SOFTWARE PROJECT MANAGEMENT	-	-	-	-
BCS3263	SOFTWARE QUALITY ASSURANCE	-	-	-	-

SEMESTER II ACADEMIC SESSION 2025/2026

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC4012	INDUSTRIAL TRAINING	-	-	-	-