

## LIST OF TAKEN/UNTAKEN COURSE

Faculty	FK	FAKULTI KOMPUTERAN		
Programme	BCS	SARJANA MUDA SAINS KOMPUTER (KEJURUTERAAN PERISIAN) DENGAN KEPUJIAN		
Student	CB22160	JUEL JUSTINE		
Course Code	Course Structure	Course Code Taken	Course Taken	Semester Taken
BCC3012	UNDERGRADUATE PROJECT I	BCC3012	UNDERGRADUATE PROJECT I	24251/IJA
BCC3024	UNDERGRADUATE PROJECT II	BCC3024	UNDERGRADUATE PROJECT II	24252/IJA
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	EXEMPTED
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	BCM3263	AUGMENTED REALITY	23242/IJA
BCS1*23	ELECTIVE BCS 2	BCM2053	COMPUTER GRAPHICS	24251/IJA
BCS1*33	ELECTIVE BCS 3	BCI3283	MOBILE APPLICATION DEVELOPMENT	23242/IJA
BCS1033	SOFTWARE ENGINEERING	BCS1033	SOFTWARE ENGINEERING	22232/IJA
BCS1133	SYSTEMS ANALYSIS & DESIGN	BCS1133	SYSTEMS ANALYSIS & DESIGN	22232/IJA
BCS2143	OBJECT ORIENTED PROGRAMMING	BCS2143	OBJECT ORIENTED PROGRAMMING	23241/IJA
BCS2173	HUMAN COMPUTER INTERACTION	BCS2173	HUMAN COMPUTER INTERACTION	23242/IJA
BCS2213	FORMAL METHOD			
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	BCS2233	SOFTWARE REQUIREMENT WORKSHOP	23241/IJA
BCS2243	WEB ENGINEERING	BCS2243	WEB ENGINEERING	23241/IJA
BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	24252/IJA
BCS2343	SOFTWARE DESIGN WORKSHOP	BCS2343	SOFTWARE DESIGN WORKSHOP	23242/IJA
BCS3133	SOFTWARE ENGINEERING PRACTICES	BCS3133	SOFTWARE ENGINEERING PRACTICES	24251/IJA
BCS3143	SOFTWARE PROJECT MANAGEMENT	BCS3143	SOFTWARE PROJECT MANAGEMENT	24252/IJA
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE			
BCS3233	SOFTWARE TESTING	BCS3233	SOFTWARE TESTING	24251/IJA
BCS3263	SOFTWARE QUALITY ASSURANCE	BCS3263	SOFTWARE QUALITY ASSURANCE	24252/IJA
BUM1153	INTERMEDIATE MATHEMATICS	BUM1153	INTERMEDIATE MATHEMATICS	EXEMPTED
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	EXEMPTED
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	BUM1433	DISCRETE STRUCTURE & APPLICATIONS	22232/IJA

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Programme	BCS	SARJANA MUDA SAINS KOMPUTER (KEJURUTERAAN PERISIAN) DENGAN KEPUJIAN		
Student	CB22160	JUEL JUSTINE		
Course Code	Course Structure	Course Code Taken	Course Taken	Semester Taken
BUM2413	APPLIED STATISTICS	BUM2413	APPLIED STATISTICS	23241/IJA
UGE2002	TECHNOPRENEURSHIP	UGE2002	TECHNOPRENEURSHIP	24251/IJA
UHC1012	FALSAFAH DAN ISU SEMASA	UHC1012	FALSAFAH DAN ISU SEMASA	EXEMPTED
UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	EXEMPTED
UHE***2	ELECTIVE COURSES	UHE3092	ENGLISH MECHANICS	22232/IJA
UHE3**2	ELECTIVE COURSES PBMSK			
UHF1**1	FOREIGN LANGUAGES LEVEL 1	UHF1131	JAPANESE FOR BEGINNERS	23241/IJA
UHF2**1	FOREIGN LANGUAGES LEVEL 2	UHF2131	JAPANESE FOR INTERMEDIATE	23242/IJA
UHL2400	FUNDAMENTALS OF ENGLISH LANGUAGE	ULE1310	FUNDAMENTALS OF ENGLISH LANGUAGE	COURSE EXE
UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	22232/IJA
UHL2422	ENGLISH FOR TECHNICAL COMMUNICATION	UHL2422	ENGLISH FOR TECHNICAL COMMUNICATION	23241/IJA
UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	23242/IJA
UHS1022	SOFT SKILLS	UHS1022	SOFT SKILLS	EXEMPTED
UQA2002	KOKURIKULUM	UQA2002	KOKURIKULUM	23242/IJA

**REGISTERED COURSES**

**SEMESTER II ACADEMIC SESSION 2022/2023**

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCS1033	SOFTWARE ENGINEERING	C	2	3	PASS
BCS1133	SYSTEMS ANALYSIS & DESIGN	B+	3.33	3	PASS
BUM1433	DISCRETE STRUCTURE & APPLICATIONS	A-	3.67	3	PASS
UHE3092	ENGLISH MECHANICS	B	3	2	PASS
UHL2412	ENGLISH FOR ACADEMIC COMMUNICATION	B+	3.33	2	PASS

**SEMESTER I ACADEMIC SESSION 2023/2024**

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCS2143	OBJECT ORIENTED PROGRAMMING	A	4	3	PASS
BCS2233	SOFTWARE REQUIREMENT WORKSHOP	B	3	3	PASS
BCS2243	WEB ENGINEERING	A	4	3	PASS
BUM2413	APPLIED STATISTICS	B-	2.67	3	PASS
UHF1131	JAPANESE FOR BEGINNERS	A	4	1	PASS
UHL2422	ENGLISH FOR TECHNICAL COMMUNICATION	B+	3.33	2	PASS

**SEMESTER II ACADEMIC SESSION 2023/2024**

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCI3283	MOBILE APPLICATION DEVELOPMENT	B	3	3	PASS
BCM3263	AUGMENTED REALITY	C	2	3	PASS
BCS2173	HUMAN COMPUTER INTERACTION	B-	2.67	3	PASS
BCS2343	SOFTWARE DESIGN WORKSHOP	B+	3.33	3	PASS
UHF2131	JAPANESE FOR INTERMEDIATE	A	4	1	PASS
UHL2432	ENGLISH FOR PROFESSIONAL COMMUNICATION	B+	3.33	2	PASS
UQA2002	KOKURIKULUM	A	4	2	PASS

**SEMESTER I ACADEMIC SESSION 2024/2025**

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3012	UNDERGRADUATE PROJECT I	A	4	2	PASS
BCI2313	ALGORITHM & COMPLEXITY	B-	2.67	3	PASS
BCM2053	COMPUTER GRAPHICS	C	2	3	PASS
BCS3133	SOFTWARE ENGINEERING PRACTICES	A-	3.67	3	PASS
BCS3233	SOFTWARE TESTING	C	2	3	PASS
UGE2002	TECHNOPRENEURSHIP	A	4	2	PASS

**SEMESTER II ACADEMIC SESSION 2024/2025**

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCC3024	UNDERGRADUATE PROJECT II	A	4	4	PASS

BCS2313	ARTIFICIAL INTELLIGENCE TECHNIQUES	B	3	3	PASS
BCS3143	SOFTWARE PROJECT MANAGEMENT	B-	2.67	3	PASS
BCS3263	SOFTWARE QUALITY ASSURANCE	B+	3.33	3	PASS

#### SEMESTER I ACADEMIC SESSION 2025/2026

CODE	COURSE	GRADE	POINTS	CREDIT HOURS	STATUS
BCS2213	FORMAL METHOD	-	-	-	-
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	-	-	-	-
UHE3062	MALAYSIA: THE IMPACT OF GLOBALIZATION	-	-	-	-

#### SEMESTER II ACADEMIC SESSION 2025/2026

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

#### VERTICAL CREDIT EXEMPTION

CODE	COURSE	CREDIT HOURS	CATEGORY	YEAR	PASS/FAIL
BCI1023	PROGRAMMING TECHNIQUES	3	-	-	Y
BCI1093	DATA STRUCTURE & ALGORITHMS	3	-	-	Y
BCI1143	PROBLEM SOLVING	3	-	-	Y
BCI2023	DATABASE SYSTEMS	3	-	-	Y
BCN1043	COMPUTER ARCHITECTURE & ORGANIZATION	3	-	-	Y
BCN1053	DATA COMMUNICATION & NETWORKING	3	-	-	Y
BCN2023	DATA & NETWORK SECURITY	3	-	-	Y
BCN2053	OPERATING SYSTEMS	3	-	-	Y
BUM1153	INTERMEDIATE MATHEMATICS	3	-	-	Y
BUM1233	DISCRETE MATHEMATICS AND APPLICATIONS	3	-	-	Y
UHC1012	FALSAFAH DAN ISU SEMASA	2	-	-	Y
UHC2022	PENGHAYATAN ETIKA DAN PERADABAN	2	-	-	Y
UHS1022	SOFT SKILLS	2	-	-	Y

#### COURSE EXEMPTION

CODE	COURSE	CREDIT HOURS	CATEGORY	YEAR	PASS/FAIL
ULE1310	FUNDAMENTALS OF ENGLISH LANGUAGE	0	-	-	Y

#### INCOMPLETE COURSES

CODE	COURSE	CREDIT HOURS	CATEGORY	YEAR	PASS/FAIL
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BCS2213	FORMAL METHOD	3	PROGRAM CORE	3	Y
BCS3153	SOFTWARE EVOLUTION & MAINTENANCE	3	PROGRAM CORE	3	Y
UHE3**2	ELECTIVE COURSES PBMSK	2	UNIVERSITY	3	Y
BCC4012	INDUSTRIAL TRAINING	12	PROGRAM CORE	4	Y
Total Credit for Graduate	130				
Total Acquired Credit Student	110				