CURRICULUM STRUCTURE FEBRUARY INTAKE (SCSJ) – 131 CREDIT

			YEAR 1	国际的联系,	补约
Semester I			Semester II		
Code	Course	Credit	Code	Course	Cred
SCSI1113	Computational Mathematics	3 _	SCSJ1023	Programming Technique II	3
SCSJ1013	Programming Technique I	3	SCSR1213	Network Communications	3
SCSR1013	Digital Logic 🗸	3	SCSD 2523	Database -	3
UHA1012	Graduate Success Attributes	2.	8CSD 2613	Design	3
SCSV2113	Human Computer Interaction	3	SC8P1513	Technology & Information System	3
VICL 2302	The Thought of Sciences and Technology	2.	UICI1012	Islamic & Asian Civilisation (Malaysian)	2
VLAB1122	Academic English Skills	2 -	ULAM1012	Malaysia Language for Communication 2 (International)	
Total Credit	S	18	Total Credits		17
		· · · · · · · · · · · · · · · · · · ·	EAR 2		
	Semester I			Semester II	
Code	Course	Credit	Code	Course	Cred
SCSJ 2154	Object Oriented Programming	4	SES11013	Discrete Structure /	3
SCSJ 2203	Software Engineering	3	SCSJ 2013	Data Structure and Algorithm	3
SCSR 2033	Computer Organisation and Architecture	3	SCSR 2043	Operating Systems	3
SCSV2223	Web Programming	3	UKQx xxx2	Co-curriculum	2
ULAB 2122	Advanced Academic English Skills	2	Elective Courses - Choose 2 (6 Credits)		
Elective Courses - Choose 1 (3 Credits)			SCSJ 3303	Internet Programming	3
SCSJ2253	Requirements Engineering & Software Modelling	3	SCSJ 3323	Software Design & Architecture	3
SCSJ 2363	Software Project Management		SCSJ4383	Software Construction	3
otal Credits		18	Total Credits		17

			YEAR 3		
	Semester I	1	Semester II		
Code	Course	Credit	Code	Course	Cred
SCSJ 3104	Applications Development	4	SCSJ3032	Software Engineering Project I	2
SCSI2143	Probability & Statistical Data Analysis	3	ULAB3162	English for Professional Purpose	2
UKQE 3001	Extracurricular Experiential Learning	1			
Elective Courses – Choose3 (9 Credits		5)	SCSJ3203	Theory of Computer Science	3
SCSJ3343	Software Quality Assurance	3	ULAx1122	Foreign Language Elective (Malaysian)	2
SCSJ3563	Computational Intelligence	3	SCSD 3761	Technopreneurship Seminar	1
SCSJ 3623	Mobile Application Programming	3	UHAK 1032	Introduction to Entrepreneurship	2
SCSJ3483	Web Technology	3	SCSJ 3553	Artificial Intelligence	3
SCSJ 3403	Special Topic In Software Engineering	3	UHAS 1172	*Malaysia Dynamic (Malaysian)	2
T + 1 C - I'		1	UНАК 1022	**Malaysian Studies 3 (International)	
Total Credits		17	Total Credits		17
		Υ	EAR 4	1000000	
	Semester I		Semester II		
Code	Course	Credit	Code	Course	Credit
SCSJ 4134	Software Engineering Project II	4	SCSJ 4118	Industrial Training (HW)	8
UICL 2xx2	Project II Enrichment of Knowledge Elective	2	SCSJ 4118 SCSJ 4114	Industrial Training (HW) Industrial Training Report	
UICL 2xx2	Project II Enrichment of	2	•		8
UICL 2xx2	Project II Enrichment of Knowledge Elective Courses - Choose 3 (9 Cree	2	•		8
UICL 2xx2 Elective of SCSJ4423	Project II Enrichment of Knowledge Elective Courses - Choose 3 (9 Cre	2 edits)	•		8
UICL 2xx2 Elective	Project II Enrichment of Knowledge Elective Courses - Choose 3 (9 Cre Real-Time Software Engineering Computational	2 edits)	SCSJ 4114	Industrial Training Report TO TAKE ONE OF TWO. Two Courses didn't offer	8
UICL 2xx2 Elective of SCSJ4423 SCSJ3563 SCSJ4463 SCSJ 3603	Project II Enrichment of Knowledge Elective Courses - Choose 3 (9 Cree Real-Time Software Engineering Computational Intelligence Agent-Oriented Software Engineering Knowledge-Based & Expert Systems	2 edits) 3 3	SCSJ 4114 I NEED These the pre	Industrial Training Report TO TAKE ONE OF TWO.	8
UICL 2xx2 Elective of SCSJ4423 SCSJ3563 SCSJ4463	Project II Enrichment of Knowledge Elective Courses - Choose 3 (9 Cree Real-Time Software Engineering Computational Intelligence Agent-Oriented Software Engineering Knowledge-Based & Expert Systems	2 edits) 3 3 3	SCSJ 4114 I NEED These the pre	Industrial Training Report TO TAKE ONE OF TWO. Two Courses didn't offer vious semester and	8