

nurturing values • empowering minds

LIST OF COURSE OFFERED FOR FIRST SEMESTER SEMESTER I, 2024/2025 (OCTOBER)

MJIIT



BACHELOR OF ELECTRONIC SYSTEM ENGINEERING WITH HONOURS

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Malaysia-Japan International Institute of Technology

ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

	1 SMJE (A24 - OCTOBER 2024 INTAKE)				SECTION
	1	SMJE1013	PROGRAMMING FOR ENGINEER	3	01
	2	SMJE1023	FUNDAMENTAL OF ELECTRICAL CIRCUITS	3	01
	3	SMJE1032	INTRODUCTION TO ELECTRONIC SYSTEM ENGINEERING	2	01
	4	SMJE1113	DIGITAL ELECTRONICS	3	01
4	5	SMJM1013	ENGINEERING MATHEMATICS I	3	01
	6	UHLB1112	ENGLISH COMMUNICATION SKILLS (for MUET 3.5 and below)	2	91
	7	UHLM1012	MALAY LANGUAGE FOR COMMUNICATION 2 (international students only)	2	90
<	8	ULRS1182	APPRECIATION OF ETHICS AND CIVILISATIONS	2	90 (LOCAL)





BACHELOR OF CHEMICAL PROCESS ENGINEERING WITH HONOURS

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ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

	1 SMJC (A24 - OCTOBER 2024 INTAKE)				SECTION
	1	SMJC1202	INTRODUCTION TO CHEMICAL PROCESS ENGINEERING	2	01
	2	SMJC1101	ENGINEERING DRAWING WITH CAD	1	01
	3	SMJP1043	PROGRAMMING FOR ENGINEERS	3	01
	4	SMJC1003	ORGANIC CHEMISTRY 1	3	01
\$	5	SMJM1013	ENGINEERING MATHEMATICS I	3	05
	6	UHLM1012	MALAY LANGUAGE FOR COMMUNICATION 2 (international students only)	2	90
-	7	UHLB1112	ENGLISH COMMUNICATION SKILLS (for MUET 3.5 and below)	HW	90
<	8	ULRS1182	APPRECIATION OF ETHICS AND CIVILIZATION	2	90 (LOCAL)





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BACHELOR OF MECHANICAL PRECISION ENGINEERING WITH HONOURS

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ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

	1 SMJM (A24 - OCTOBER 2024 INTAKE)			CREDITS	SECTION	
	1	SMJP1013	ENGINEERING DRAWING WITH CAD	3	01	02
	2	SMJP1022	EXPERIMENTAL METHOD	2	01	02
	3	SMJP1033	STATICS	3	01	02
	4	SMJP1201	WORKSHOP PRACTICE	1	01	02
	5	SMJP2112	INTRODUCTION TO DESIGN	2	01	02
	6	SMJM1013	ENGINEERING MATHEMATICS I	3	03	04
	7	UHLM1012	MALAY LANGUAGE FOR COMMUNICATION 2 (international students only)	2	90	
	8	UHLB1112	ENGLISH COMMUNICATION SKILLS (for MUET 3.5 and below)	2	90	
K	9	ULRS1182	APPRECIATION OF ETHICS AND CIVILISATIONS	2	90 (LOCAL)	





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BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) WITH HONOURS

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ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

1 SECJ (A24 - OCTOBER 2024 INTAKE)			CREDITS	SECTION	
	1	SCST1123	Mathematics for Software Engineer	3	15
	2	SCSE1013	Fundamental Programming Concept	3	15
	З	SCSR1013	Digital Logic	3	15
	4	SCST1143	Database Engineering	3	15
	5	UHLB1112	ENGLISH COMMUNICATION SKILLS (for MUET 3.5 and below)	2	91
	6	ULRS1032	INTEGRITY AND ANTI CORRUPTION	2	90 (LOCAL) 91 (INTERNATIONAL)



