



**Malaysia-Japan**  
International Institute of Technology

nurturing values • empowering minds

# **LIST OF COURSE OFFERED FOR FIRST SEMESTER SEMESTER II, 2024/2025 (MARCH)**

**MJIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY



# BACHELOR OF ELECTRONIC SYSTEM ENGINEERING WITH HONOURS

ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

FACULTY GENERAL COURSE

LANGUAGE COURSES

CO-CURRICULUM/SERVICE LEARNING

1 SMJE (A24 - MARCH 2025 INTAKE)			CREDITS	SECTION	
1	SMJE1113	DIGITAL ELECTRONICS	3	01	01
2	SMJE1043	MEASUREMENT AND INSTRUMENTATION	3	01	02
3	SMJE1023	FUNDAMENTAL OF ELECTRICAL CIRCUITS	3	01	01
4	SMJE2062	ELECTRONIC ENGINEERING LABORATORY 1	2	01	02
5	SMJG2142	PROFESSIONAL ETHICS & SAFETY (NINGEN-RYOKU)	2	91	
6	UHLJ1122	JAPANESE FOR COMMUNICATION 1	2	92	92
7	ULRS1032	INTEGRITY AND ANTI CORRUPTION	2	90 (INTERNATIONAL & LOCAL) 91 (LOCAL) 92 (LOCAL)	

**MJIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY



# BACHELOR OF CHEMICAL PROCESS ENGINEERING WITH HONOURS

ENGINEERING COURSES
FACULTY ELECTIVE COURSE
MATHEMATIC COURSES
UNIVERSITY GENERAL COURSES
FACULTY GENERAL COURSE
LANGUAGE COURSES
CO-CURRICULUM/SERVICE LEARNING

1 SMJC (A24 - MARCH 2025 INTAKE)			CREDITS	SECTION	
1	SMJC1213	THERMODYNAMICS	3	01	01
2	SMJC2233	PHYSICAL CHEMISTRY FOR CHEMICAL ENGINEER	3	01	02
3	SMJG2142	PROFESSIONAL ETHICS & SAFETY (NINGEN-RYOKU)	2	91	
4	SMJC2022	ANALYTICAL CHEMISTRY	2	01	01
5	UHLM1012	MALAY LANGUAGE FOR COMMUNICATION 2 <i>(for international students only)</i>	2	90	
6	UHLB1112	ENGLISH COMMUNICATION SKILLS <i>(for MUET 3.5 and below)</i>	HW	90	
7	ULRS1032	INTEGRITY AND ANTI CORRUPTION	2	90 (INTERNATIONAL & LOCAL) 91 (LOCAL) 92 (LOCAL)	
8	ULRS1022	PHILOSOPHY AND CURRENT ISSUE	2	90 (INTERNATIONAL & LOCAL) 91 (LOCAL) 92 (LOCAL)	
9	ULRS1182	APPRECIATION OF ETHICS AND CIVILISATION <i>(for local students only)</i>	2	90	



# BACHELOR OF MECHANICAL PRECISION ENGINEERING WITH HONOURS

**ENGINEERING COURSES**
**FACULTY ELECTIVE COURSE**
**MATHEMATIC COURSES**
**UNIVERSITY GENERAL COURSES**
**FACULTY GENERAL COURSE**
**LANGUAGE COURSES**
**CO-CURRICULUM/SERVICE LEARNING**

<b>1 SMJM (A24 - MARCH 2025 INTAKE)</b>			<b>CREDITS</b>	<b>SECTION</b>	
1	SMJP1043	PROGRAMMING FOR ENGINEERS	3	01	02
2	SMJP2123	THERMODYNAMICS	3	01	02
3	SMJP1062	MATERIALS SCIENCE	2	01	02
4	SMJP2113	MANUFACTURING PROCESSES	3	01	02
5	SMJG2142	PROFESSIONAL ETHICS & SAFETY (NINGEN-RYOKU)	2	90	
6	UHLJ1122	JAPANESE FOR COMMUNICATION 1	2	91	91/92
7	ULRS1032	INTEGRITY AND ANTI CORRUPTION	2	90 (INTERNATIONAL & LOCAL) 91 (LOCAL) 92 (LOCAL)	

**MJIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY



# BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) WITH HONOURS

ENGINEERING COURSES

FACULTY ELECTIVE COURSE

MATHEMATIC COURSES

UNIVERSITY GENERAL COURSES

FACULTY GENERAL COURSE

LANGUAGE COURSES

CO-CURRICULUM/SERVICE LEARNING

**1 SCSE (A24 - MARCH 2025 INTAKE)**

			CREDITS	SECTION	SECTION
1	SCSE1013	FUNDAMENTAL PROGRAMMING CONCEPT	3	15	15
2	SCSR1013	DIGITAL LOGIC	3	15	15
3	SCSE1203	SOFTWARE ENGINEERING PRINCIPLES	3	15	15
4	SCST1223	PROBABILITY AND STATISTICAL DATA ANALYSIS	3	15	15
5	SCSR2213	NETWORK COMMUNICATIONS	3	15	15
6	UHLM1012	MALAY LANGUAGE FOR COMMUNICATION 2 <i>(for international students only)</i>	2	90	
7	ULRS1182	APPRECIATION OF ETHICS AND CIVILISATION <i>(for local students only)</i>	2	90	

**MJIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY





**Malaysia-Japan**  
International Institute of Technology

nurturing values • empowering minds

# THANK YOU

**MJIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY

