

Modul Program untuk sepenuh masa / Course Modules for full time

Semester	Kod Kursus / Course Code	Nama Kursus / Course Name	Taraf Kursus / Category	Unit / Units
Semester I	LMCM1083 atau/or LMCM1093	Bahasa Melayu Komunikasi Antarabangsa; atau/or Bahasa Melayu untuk Pelajar Nusantara	AU - Compulsory for International Students	
	KKKS6003	Kaedah Penyelidikan dan Inovasi <i>Research Methodology and Innovation</i>	W	3
	KKKS6014	Projek I <i>Project I</i>	W	4
	KKKS6033	Pengurusan Alam Sekitar: Ekologi, Audit dan Taksiran Kesan <i>Environmental Management: Ecology, Audit and Impact Assessment</i>	W	3
	KKKS6433	Pengurusan Sisa Industri <i>Industrial Waste Management</i>	W	3
	Elektif I & Elektif II (Pilih 2 kursus sahaja): <i>Elective I & Elective II (Choose 2 courses only):</i>			
	KKKS6233	Analisis Risiko Sekitaran <i>Environmental Risk Analysis</i>	P	3
	KKKS6263	Teknologi Karbon Rendah <i>Low Carbon Technologies</i>	P	3
	KKKT6353	Kecerdasan Buatan dan Analitik Data <i>Artificial Intelligence and Data Analytics</i>	P	3
	KKKS6363	Eko-Komuniti Simbiosis <i>Symbiotic Eco-Community</i>	P	3
Jumlah Unit / Total Units				19
Semester II	KKKS6026	Projek II <i>Project II</i>	W	6
	KKKS6353	Proses Rawatan Air Sisa Lanjutan <i>Advanced Wastewater Treatment Process</i>	W	3
	KKKS6143	Pengurusan Sisa Pepejal Perbandaran <i>Municipal Solid Waste Management</i>	W	3
	KKKS6243	Kimia Pencemaran Udara dan Alat Kawalan <i>Air Pollution Chemistry and Control</i>	W	3
	Elektif I & Elektif II (Pilih 2 kursus sahaja): <i>Elective I & Elective II (Choose 2 courses only):</i>			
	KKKA6933	Pemodelan Air Bandaran <i>Urban Water Modelling</i>	P	3
	KKKK6383	Penukaran Biojisim dan Biorefineri <i>Conversion of Biomass and Biorefinery</i>	P	3
	KKKK6473	Pemulihan Tenaga dari Bahan Bakar Sisa dan Biojisim <i>Energy Recovery from Waste and Biomass Fuels</i>	P	3
	KKKS6543	Amalan Kesihatan Industri dalam Industri Kimia <i>Industrial Hygiene in Chemical Industry</i>	P	3
	Jumlah Unit / Total Units			
Jumlah Keseluruhan / Grand Total				40

**Nota: W = Wajib / Compulsory; P = Pilihan / Elective; AU – Audit / Audit

Sebarang pertanyaan lanjut, sila hubungi Penyelaras Program /
Any enquiry please contact Programme Coordinator
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