

	SEM taken	CODE	MOT: CORE	
1		BJEH2153	Ekonomi Kejuruteraan	<i>Economic Engineering</i>
2		BJIB2033	Teknologi Maklumat & Komunikasi	<i>Information Communication & Technology</i>
3		BJQK1103	Matematik untuk Teknologi	<i>Mathematics for Technology</i>
4		BJQK1203	Statistik untuk Teknologi	<i>Statistics for Technology</i>
5	5 (> 90 hrs)	BJTC2023	Teknologi Pembinaan	<i>Construction Technology</i>
6		BJTE2023	Teknologi Elektrik & Elektronik	<i>Electrical & Electronics Technology</i>
7		BJTH1013	Etika & Pemikiran dalam Pengurusan Teknologi	<i>Thinking and Ethics in Technology Management</i>
8	5 >	BJTH3053	Pengurusan Projek	<i>Project Management</i>
9		BJTH3063	Teknologi Polisi & Strategik	<i>Technology Policy and Strategy</i>
10		BJTH3123	Pengurusan Strategik dalam Teknologi	<i>Strategic Management in Technology</i>
11		BJTH3133	Kertas Projek	<i>Project Paper</i>
12		BJTM2023	Teknologi Pembuatan	<i>Manufacturing Technology</i>
13		BJTM2033	Penafsiran Lukisan Kejuruteraan	<i>Engineering Drawing Interpretation</i>
14		BJTM2203	Sains Kejuruteraan	<i>Engineering Science</i>
		KOD	MOT: ELECTIVE	
1		BJIB3033	Aplikasi Grafik & Animasi	<i>Application of Graphics and Animation</i>
2		BJIB3043	Permodelan 3D	<i>3d Modelling</i>
3		BJIB3113	Rekabentuk & Permodelan Berkomputer	<i>Computerized Design and Modelling</i>
4		BJIB3123	Realiti Maya	<i>Virtual Reality</i>
5		BJIB3133	Pengurusan Sumber Data	<i>Data Resources Management</i>
6		BJIB3143	Elektronik Dagang	<i>Electronic Commerce</i>
7		BJTC2033	Pengurusan & Kejuruteraan Alam Sekitar	<i>Environmental Management and Engineering</i>
8		BJTC3023	Pengurusan Tender & Taksiran	<i>Tender Management and Estimation</i>
9		BJTC3033	Sistem Kemudahan Bangunan	<i>Building Facilities System</i>
10		BJTC3043	Teknologi & Inovasi Pembinaan	<i>Construction Technology and Innovation</i>
11		BJTC3053	Penyelenggaraan & Pengurusan Bangunan	<i>Management and Maintenance of Building</i>
12		BJTC3063	Perancangan & Kawalan Pembinaan	<i>Construction Planning and Control</i>
13		BJTC3083	Pengurusan Nilai	<i>Value Management</i>
14		BJTE3033	Pembuatan Elektronik	<i>Electronics Manufacturing</i>
15		BJTE3043	Sumber & Kemudahan Elektrik	<i>Electrical Resources and Facilities</i>
16		BJTE3053	Teknologi Telekomunikasi	<i>Telecommunication Technology</i>
17		BJTE3063	Teknologi Elektrik Hijau	<i>Green Electrical Energy</i>
18		BJTE3073	Audit Tenaga Industri	<i>Industrial Energy Audit</i>
18		BJTH3073	Pengurusan Inovasi & Pengkomersilan	<i>Innovation and Commercialization Management</i>
19		BJTM3013	Teknologi & Pengurusan CAD/CAM	<i>Technology and Management of CAD/ CAM</i>
20		BJTM3023	Kejuruteraan Industri	<i>Industrial Engineering</i>
21		BJTM3033	Kejuruteraan Sistem Pembuatan	<i>Manufacturing System Engineering</i>
22		BJTM3043	Perancangan & Kawalan Pembuatan	<i>Manufacturing Planning and Control</i>
23		BJTM3053	Inovasi Rekabentuk & Pembangunan Produk	<i>Innovation Design and Product Development</i>
24		BJTM3063	Pengautomatan Industri & Robotik	<i>Industrial Automation and Robotics</i>

NO		KOD	POM	
1		BJIP2053	Sistem Maklumat Pengilangan & Operasi	<i>Manufacturing & Operation Information System</i>
2		BJMP2033	Pengurusan Pengeluaran & Operasi	<i>Production & Operations Management</i>
3		BJMP3023	Rekabentuk Sistem Operasi	<i>Operations System Design</i>
4		BJMP3033	Pengurusan Inventori	<i>Inventory Management</i>
5	5 >	BJMP3053	Strategi Operasi	<i>Operations Strategy</i>
6	6 >	BJMP3073	Pengurusan Pembelian & Rantaian Pembekal	<i>Purchasing Management & Supply Chain</i>
7		BJMP3083	Seminar Pengurusan Operasi	<i>Operations Management Seminar</i>
8		BJMQ3013	Pengurusan Kualiti	<i>Quality Management</i>
9		BJMQ3113	Sistem Pengurusan Kualiti	<i>Quality Management System</i>
10		BJQP2013	Teknik Statistik dalam Pembuatan Keputusan	<i>Statistical Technique in Decision Making</i>
11		BJQP2023	Sains Pengurusan	<i>Management Science</i>
12	5/6-b4 Project Paper	BJTP3013	Kaedah Penyelidikan untuk Pengurusan Operasi	<i>Research Method for Operation Management</i>
13		BJTP3093	Projek Akhir	<i>Final Project</i>

UJMP3014 OPERATION AND KNOWLEDGE

NO		CODE	LOGISTICS COURSES	
1	2 / 3 >	BPMG2013	Teori & Praktis Pengangkutan	<i>Fundamental of Transport and Logistics</i>
2	3 / 4 >	BPMG3013	Dasar & Perancangan Pengangkutan	<i>Transport Policy & Planning</i>
3	2 / 3 >	BPMG3023	Pengangkutan & Masyarakat	<i>Transport & Society</i>
4	3 / 4 >	BPMG3033	Pengurusan Pengangkutan Bandar & Luar Bandar	<i>Urban & Rural Transport Management</i>
5	2 / 3 >	BPMG3043	Sistem Maklumat Pengangkutan	<i>Transport Information System</i>
6	5 >	BPMG3053	Pengurusan Pengangkutan Laluan Darat	<i>Road Transport Management</i>
7	4 >	BPMG3063	Pengurusan Pengangkutan Rel	<i>Rail Transport Management</i>
8	5 >	BPMG3073	Pengurusan Pelabuhan Lautan	<i>Seaport Management</i>
9	6 >	BPMG3083	Pengurusan Maritim	<i>Maritime Management</i>
10	6 / 7 >	BPMG3093	Pengurusan Pengangkutan Udara	<i>Air Transport Management</i>
11	5 >	BPMG3103	Pengurusan Lapangan Terbang	<i>Airport Planning & Management</i>
12	5 >	BPMG3113	Pengurusan Logistik	<i>Logistics Management</i>
13	6 / 7 >	BPMG3123	Seminar Pengurusan Pengangkutan	<i>Transport Management Seminar</i>
14	5 >	BPMG3133	Pengurusan Pergudangan	<i>Warehousing Management</i>