

PUSAT PENGAJIAN DIPLOMA SEPENUH MASA (PPD) SPACE
UNIVERSITI TEKNOLOGI KUALA LUMPUR
TAWARAN KURSUS SEMESTER II - SESI 2023 / 2024

SEMESTER I (A23DW) AMBILAN
NOVEMBER

SEMESTER II (A23DW)

SEMESTER III (A22DW) AMBILAN NOVEMBER

SEMESTER IV (A22DW)

SEMESTER V (A21DW) AMBILAN
NOVEMBER

SEMESTER VI (A21DW)

KAMPUS : KUALA LUMPUR											
KEJURUTERAAN											
1 DOWA		Sekyen		2 DOWA		Sekyen		2 DDWA		Sekyen	
1	DOWA1090	Engineering Surveying	01	1	DOWA2062	Civil Engineering Laboratory 1	51	1	DOWA2043	Project Management & Construction Practice	01
2	DOWA1113	Engineering Mechanics	01	2	DOWA2123	Mechanics of Materials & Structures	51	2	DOWA2323	Hydraulics	01
3	DOWA1022	Contract & Estimation	01	3	DOWA2313	Fluid Mechanics	51	3	DOWA2133	Structural Steel Design	01
4	DDWH1102	Mechanical & Electrical Systems	01	4	DOWA2413	Soil Mechanics	51	4	DOWA2143	Theory of Structure	01
5	DDWS1023	Engineering Mathematics II	01	5	DOWA2513	Environmental Engineering	51	5	DOWA2433	Highway and Traffic Engineering	01
6	UHLB1042	Intermediate Academic English	01	6	DOWA2032	Civil Engineering Construction	51	6	UKQF 2**	Co-Curriculum and Service Learning	
7	ULRS 1032	Integrity and Anti-Corruption Course	K1	7	UHLMT1012	Graduate Success Attributes	K1				
1 DDWE		Sekyen		2 DDWE		Sekyen		3 DDWA		Sekyen	
1	DDWE1213	Circuit and System 2	19	1	DDWE2213	Electronics Devices and Circuit 2	19	1	DDWA3908	Industrial Training Report	01
2	DDWE1133	Instrumentation and Measurement	19	2	DDWE2142	Industrial Automation	19	2	DDWA3914	Industrial Training Report	01
3	DDWE1711	Electrical Engineering Laboratory 1	19	3	DDWE2803	Microprocessor	19				
4	DDWS1122	Engineering Mathematics II	19	4	DDWE2503	Digital Interfacing	19				
5	DDWS1713	Physics	01	5	DDWE2103	Network and System	19				
6	UHLB1042	Intermediate Academic English	02	6	DDWE2701	Electrical Engineering Laboratory 2	19				
7	ULRS1182	Appreciation For Ethics And Civilisation	K1	7	UHLMT1012	Graduate Success Attributes	K1				
				8	DDWS1713	Physics	83				
1 DDWH		Sekyen		2 DDWH		Sekyen		3 DDWH		Sekyen	
1	DDWE1213	Circuit and System 2	22	1	DDWE2213	Electronics Devices and Circuit 2	22	1	DDWH3908	Industrial Training Report	22
2	DDWE1133	Instrumentation and Measurement	22	2	DDWE2142	Industrial Automation	22	2	DDWH3914	Industrial Training Report	22
3	DDWE1711	Electrical Engineering Laboratory 1	22	3	DDWE2803	Microprocessor	22	3	DDWE 1203	Circuit and System 1	83
4	DDWS1122	Engineering Mathematics II	22	4	DDWE2103	Network and System	22	4	DDWE 2203	Electronics Devices and Circuit 1	83
5	DDWS1713	Physics	01	5	DDWE2701	Electrical Engineering Laboratory 2	22				
6	UHLB1042	Intermediate Academic English	02	6	DDWH2103	Electrical Installation Work	22				
7	ULRS 1032	Integrity and Anti-Corruption Course	K1	7	UKQF 2**	Co-Curriculum and Service Learning					
				8	DDWS1713	Physics	83				
1 DDWJ		Sekyen		2 DDWJ		Sekyen		3 DDWJ		13 ORANG	
1	DDWJ203	Statics	28	1	DDWJ2423	Thermodynamics 2	28	1	DDWJ3908	Industrial Training Report	28
2	DDWJ1802	Industrial Engineering	28	2	DDWJ2123	Solid Mechanics 2	28	2	DDWJ3914	Industrial Training Report	28
3	DDWJ1931	Workshop Technology 2	28	3	DDWJ2303	Fluid Mechanics 1	28				
4	DDWH1012	Electronics	28	4	DDWJ2803	Material Science	28				
5	DDWS1023	Engineering Mathematics II	28	5	DDWJ2912	Engineering Laboratory 1	28				
6	DDWS1412	Chemistry	28	6	UHLMT1012	Graduate Success Attributes	K2				
7	UHLB1042	Intermediate Academic English	03.04	7	UKQF 2**	Co-Curriculum and Service Learning					
8	ULRS1182	Appreciation For Ethics And Civilisation	K1	8	DDWH 1012	Electronics	83				
1 DDWT		Sekyen		2 DDWT		8 ORANG		3 DDWT		4 ORANG	
1	DDWT1123	Mass Balance	48	1	DDWT2313	Transport Processes	48	1	DDWT3908	Industrial Training Report	48
2	DDWT1223	Thermodynamics	48	2	DDWT2243	Chemical Reaction Engineering	48	2	DDWT3914	Industrial Training Report	48
3	DDWJ1931	Workshop Technology 2	48	3	DDWT2323	Refinery and Petrochemical Technology	48				
4	DDWH1103	Electrical Principle	48	4	DDWT2413	Environmental Engineering	48				
5	DDWS1022	Engineering Mathematics II	48	5	DDWT2221	Chemical Reaction and Environmental Engineering Laboratory	48				
6	UHLB1042	Intermediate Academic English	02	6	UKQF 2**	Co-Curriculum and Service Learning					
7	ULRS 1032	Integrity and Anti-Corruption Course									



PENGURUSAN

1 DDWF		Sekyen	2 DDWF		Sekyen	3 DDWF		Sekyen	3 DDWF		Sekyen
1	DDWF1523	Building Services	35	1	DDWF2843	Urban Planning & Development Control	35	1	DDWF2343	Real Estate Agency and Marketing Practice	71
2	DDWF1633	Law of Contract, Agency and Tort	35	2	DDWF2843	Real Estate Development Law	35	2	DDWF3053	Economics in Real Estate	71
3	DDWF1023	Principles of Economics	35	3	DDWF2143	Introduction to Accounting and Finance	35	3	DDWF3253	Computer Application in Real Estate	71
4	DDWF1423	Valuation Methodology	35	4	DDWF2342	Real Estate Marketing Practice	35	4	DDWF3453	Statutory Valuation	71
5	UHLB1042	Intermediate Academic English	05	5	DDWF2442	Applied Valuation	35	5	DDWF3742	Introduction to Land Development	71
6	ULRS1182	Appreciation For Ethics And Civilisation	K2	6	UHMT1012	Graduate Success Attributes	K3	6	DDWF3252	Statistics for Real Estate	71
1 DDWG		Sekyen	2 DDWG		Sekyen	3 DDWG		Sekyen	3 DDWG		Sekyen
1	DDWG1153	Principles of Marketing	32	1	DDWG2153	Quality Management	32	1	DDWG3323	Human Resource Management	69
2	DDWG1423	Principles of Macroeconomics	32	2	DDWG2263	Technology Entrepreneurship	32	2	DDWG3173	Commercial Law	69
3	DDWG1213	Technology Management	32	3	DDWG2143	Interpersonal Communication	32	3	DDWG3263	Technology Commercialization	69
4	DDWG1113	Business Mathematics	32	4	DDWD2013	Management Information System	32	4	DDWG3233	Research Development And Innovation	69
5	UHLB1042	Intermediate Academic English	05	5	DDWJ2733	Manufacturing Process	32	5	DDWJ3193	Production And Planning Control	69
6	ULRS1032	Integrity and Anti-Corruption Course	K3								
1 DDWP		Sekyen	2 DDWP		Sekyen	3 DDWP		Sekyen	3 DDWP		Sekyen
1	DDWG1113	Business Mathematics	45	1	DDWG2143	Interpersonal Communication	45	1	DDWP3153	Advanced Financial Accounting	77
2	DDWG1423	Principles of Macroeconomics	45	2	DDWP2143	Intermediate Accounting	45	2	DDWP3223	Islamic Financial System	77
3	DDWP1123	Financial Accounting 2	45	3	DDWP2413	Business Law	45	3	DDWP3423	Partnership and Company Law	77
4	DDWP1313	Computer Application in Accounting	45	4	DDWP2513	Taxation 1	45	4	DDWP3523	Taxation 2	77
5	UHLB1042	Intermediate Academic English	06	5	DDWP2613	Audit 1	45	5	DDWP3623	Audit 2	77
6	ULRS1032	Integrity and Anti-Corruption Course	K3								
7	UHLM1122	Malay Language Communication	D1								
1 DDWI		Sekyen	2 DDWI		Sekyen	2 DDWI		Sekyen			
1	DDWI062	Educational Psychology	26	1	DDWI2102	Measurement and Evaluation in Education	65	1	DDWI2162	Educational Sociology	26
2	DDWI072	Fundamental Pedagogy	26	2	DDWI2112	Islamic Faith	65	2	DDWI2172	Introduction to Ulum Quran	26
3	DDWI082	Principles of Islamic Jurisprudence II	26	3	DDWI2122	Fiqh Muamalat	65	3	DDWI2182	Introduction to Ulum Hadis	26
4	DDWI092	Fiqh Badat	26	4	DDWI2132	Arabic Grammar II	65	4	DDWI2192	Fiqh Sirah	26
5	DDWD1023	Information Technologies and Communication Application	26	5	DDWI2142	Arabic Language Teaching Methods	65	5	DDWI2202	Fiqh Jinayat	26
6	UHLB1042	Intermediate Academic English	07	6	DDWI2152	Methods of Teaching Islamic Education	65	6	DDWI2212	Islamic Morals	26
7	ULRS1182	Appreciation For Ethics And Civilisation	K2	7	DDWD2033	Teaching and Learning Technology	65	7	DDWI1082	Principles of Islamic Jurisprudence II	26
				8	UKQF2112	Co-Curriculum and Service Learning		8	DDWD2043	Introduction to Multimedia	26



GEOMATIK DAN ALAM BINA

1 DDWL		Seksyen		2 DDWL		Seksyen		3 DDWL		Seksyen		3 DDWL		Seksyen	
1	DDWL1423	Geodesy	05	1	DOWL2323	Geographical Information System	05	1	DDWL3223	Cadastral Practice	53	1	DDWL3908	Industrial Training	5
2	DDWL1133	Engineering Survey	05	2	DOWL2633	Survey Adjustment	05	2	DDWL3143	Hydrographic Surveying	53	2	DDWL3914	Industrial Training Report	5
3	DDWL1413	Field Astronomy	05	3	DDWL2453	Satellite Positioning	05	3	DDWL3313	Cartography	53				
4	DDWS1042	Mathematic for Surveyor 2	05	4	DOWL2232	Land Administration	05	4	DDWL3363	Underground Utility Surveying	53				
5	UHLB1042	Intermediate Academic English	07	5	DOWL2333	Photogrammetry	05	5	DDWL3343	Remote Sensing	53				
6	ULRS1182	Appreciation For Ethics And Civilisation	K2	6	UHMT1012	Graduate Success Attributes	K3								
1 DDWN		Seksyen		2 DDWN		Seksyen		3 DDWN		Seksyen		3 DDWN		Seksyen	
1	DDWN1213	Planning and Environment	08	1	DDWN2263	Urban Engineering	08	1	DDWN3173	Urban Economics	08	1	DDWN3173	Urban Economics	08
2	DDWN1223	Planning Survey Technique	08	2	DDWN2273	Rural Planning and Development	08	2	DDWN3193	Planning Law and Practice	08	2	DDWN3193	Planning Law and Practice	08
3	DDWN1233	Information and Communication Technology in Planning	08	3	DDWN2283	Geo Information Planning	08	3	DDWN3203	Traffic Engineering	08	3	DDWN3203	Traffic Engineering	08
4	DDWN1055	Studio 2: Layout 1 (Housing)	08	4	DDWN2075	Studio 4: Layout 3 (Mixed-development and DPR)	08	4	DDWN3075	Studio 5: Urban Area Improvement Study	08	4	DDWN3075	Studio 5: Urban Area Improvement Study	08
5	UHLB1042	Intermediate Academic English	06	5	UHMT1012	Graduate Success Attributes	K3								
6	ULRS1032	Integrity and Anti-Corruption Course	K3												
1 DDWQ		Seksyen		2 DDWQ		Seksyen		3 DDWQ		Seksyen		3 DDWQ		Seksyen	
1	DDWQ1132	Building Services I	11	1	DDWQ2162	Engineering Survey	11&83	1	DDWQ3908	Industrial Training	57	1	DDWQ3254	Measurement Project	11&83
2	DDWQ1143	Construction Technology II	11	2	DDWQ2182	Building Services 2	11&83	2	DDWQ3924	Industrial Training Report And Topical Study	57	2	DDWQ3353	Cost Estimating	11&83
3	DDWQ1223	Construction Measurement I	11	3	DDWQ2192	Principles of Structure	11&83					3	DDWQ3423	Construction Law and Contract	11&83
4	DDWQ1322	Principles of Economics	11	4	DDWQ2243	Construction Measurement 3	11&83					4	DDWQ3623	Principles of Management	11&83
5	DDWQ1413	Principles of Law, Contract & Torts	11	5	DDWQ2343	Building Economics 2	11&83					5	UKQX2002	Co-Curriculum and Service Learning	
6	UHLB1042	Intermediate Academic English	07	6	DDWQ2523	Professional Practice 2	11&83					6			
7	ULRS1032	Integrity and Anti-Corruption Course	K3												
1 DDWR		Seksyen		2 DDWR		Seksyen									
1	DDWR1126	Fundamental Design 2	15,16,83	1	DDWR2148	Design 2	15,16,83								
2	DDWR1223	Construction Practice	15,16	2	DDWR2243	Structure & Construction 2	15,16,83								
3	DDWR1323	Architecture History and Theory	15,16	3	DDWR2343	Building Services 1	15,16,83								
4	DDWR1422	Graphic & Digital Communication	15,16	4	DDWR2442	Architectural Computing 2	15,16,83								
5	UHLB1042	Intermediate Academic English	08,09	5	UKQF2002	Co-Curriculum and Service Learning									
6	ULRS1032	Integrity and Anti-Corruption Course	K4,K5												



SAINS KOMPUTER

1 DDWD		Seksyen		1 DDWD		Seksyen		2 DDWD		Seksyen		2 DDWD		Seksyen		3 DDWD		Seksyen	
1	DDWD1243	Digital Logic	73	1	DDWD1223	Computer Organization and Assembly Language	38,39	1	DDWD2483	Database	73	1	DDWD2673	Data Communication and Networking	38,39,40	1	DDWD3908	Industrial Training	38,39,40,41
2	DDWD1683	Introduction to Computer Science	73	2	DDWD1693	Discrete Mathematics	38,39	2	DDWD2623	Object-Oriented Programming Using Java	73	2	DDWD2663	Operating System	38,39,40	2	DDWD3914	Industrial Training Report	38,39,40,41
3	DDWD1573	Programming Fundamental	73	3	DDWD1603	C++ Programming	38,39	3	DDWD2733	Data Structure and Algorithms	73	3	DDWD2453	System Analysis and Design	38,39,40				
4	DDWS1013	Mathematics For Computer Science	73	4	DDWR3652	Design Portfolio	38,39	4	DDWD27633	Elective 1: Human Computer Interaction	73	4	DDWD2703	Web Programming	38,39,40				
5	UHLB1032	Introduction Academic English	01	5	UHLB1042	Intermediate Academic English	10,11,12,13	6	UKQX 2XX2	Co-Curriculum and Service Learning		5	DDWD2713	Mobile Programming	38,39,40				
6	ULRS1032	Integrity and Anti-Corruption Course	K6	6	ULRS1182	Appreciation For Ethics And Civilisation	K3,K4					6	DDWD3353	Elective 2: Computer Maintenance	01,02,03				
				7	UHLM1122	Malay Language Communication	01					7	DDWD2543	Elective 2: Digital Audio Video	04				

**Kursus tambahan / subjek ko-q

BIL		Seksyen		BIL		Seksyen		BIL		Seksyen		BIL		Seksyen		BIL		Seksyen	
1	UKQF222	(TEKNOLOGI DRON)	K1																
2	UKQF212	(SILAT GAYUNG)	K1																
3	UKQF202	(MEDIA DIGITAL & KOMUNITI)	K1																
4	UKQF232	(KOMUNITI LESTARI)	K1																
5	UKQF212	(PERKHIDMATAN FOTOKREATIF)	K1																

