

SPACE LAB - SKAB/A 2012 (Makmal Kejuruteraan Awam I) Sessi 2020/2021 Sem 3
 (Untuk Kumpulan 53 - 79 dari Pusat KL: Semester 6, Semester 4 Seksyen 2, Semester 3)

Tarikh/Masa	Hidraulik										Geoteknik										Konkrit				Struktur																			
	H1-H2	H3	H4	H5	H6	H7	H8-H9	H10	G1	G2	G3	G4	C1	C2	C3	C4	S1	S2	S3																									
23/08/21 (Isnin)																																												
8.15-10.15	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																	
10.45-12.45			53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79															
2.00-4.00					53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79													
4.15-6.15							53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79											
24/08/21 (Selasa)																																												
8.15-10.15										53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79								
10.45-12.45											53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79							
2.00-4.00	79																53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	
4.15-6.15	77	78	79															53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
25/08/21 (Rabu)																																												
8.15-10.15	75	76	77	78	79													53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74					
10.45-12.45	73	74	75	76	77	78	79													53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72					
2.00-4.00	71	72	73	74	75	76	77	78	79													53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70					
4.15-6.15	69	70	71	72	73	74	75	76	77	78	79												53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70				
26/08/21 (Khamis)																																												
8.15-10.15	67	68	69	70	71	72	73	74	75	76	77	78	79																															
10.45-12.45	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																													
2.00-4.00	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																											
4.15-6.15	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																									
27/08/21 (Jumaat)																																												
8.15-10.15	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																							
10.30-12.30	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																					
3.00-5.00	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79																			
29/08/21 (Ahad)																																												
8.00 am - 5.00 pm	PENGHANTARAN LAPORAN DI ELEARNING/BLACKBOARD (BERGANTUNG KEPADA PENSYARAH)																																											

- Expn C1: Sieve analysis
- Expn C2: Consistency cement paste
- Expn C3: Fresh and hardened concrete test
- Expn C4: Non-destructive testing

- Expn S1: Shear Force and Bending Moment
- Expn S2: Tensile strength of mild steel
- Expn S3: Structure buckling

- Expn G1: Soil compaction
- Expn G2: Soil classification
- Expn G3: Unconfined compressive strength
- Expn G4: Rock Mechanics

- Expn H1 & H2: Calibration of a Pressure Gauge
Center of Hydrostatic Pressure
- Expn H3: Flow Through V-Notch
- Expn H4: Flow Through a Venturi Meter
- Expn H5: Impact of Jet
- Expn H6: Pipe Friction
- Expn H7: Hydraulic Jump
- Expn H8 & H9: Computation of Manning's and Gradually Varied Flow
- Expn H10: Centrifugal Pump Characteristics