

**MAKMAL KEJURUTERAAN AWAM 2 (SKAB/SKAA 3012) PROGRAM SPACE Sesi 2021/2022 Sem 3  
(KUMPULAN 52 - 73)**

Tarikh/ Masa	Alam Sekitar		Struktur				Hidrologi		Konkrit	Geoteknik					Jalan Raya			Konkrit																																				
	E1	E2	S1	S2	S3	S4	H1	H2	C1/C2	G1	G2	G3	G4	G5	T1	T2-T5	T6	C1/C2																																				
<b>12/09/22 (Isnin)</b>																																																						
8.30 - 10.30	60	61	62	63	64	65	66	67	68	69	70	71	72	73																		52	53	54	55	56	57	58	59															
11.00 - 1.00	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73																								52	53	54	55	56	57									
2.00 - 4.00	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73																										52	53	54	55							
4.30 - 6.30	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73																											52	53						
<b>13/09/22 (Selasa)</b>																																																						
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<b>14/09/22 (Rabu)</b>																																																						
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<b>15/09/22 (Khamis)</b>																																																						
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<b>19/09/22 (Isnin)</b>																																																						
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11.00 - 1.00	62	63	64	65	66	67	68	69	70	71	72	73																																										
2.00 - 4.00																																																						
<b>24/09/22 (Sabtu)</b>																																																						
8.00 am - 5.00 pm	<b>PENGHANTARAN LAPORAN DI E-EARNING*</b>																																																					

Expn G1: Oedometer consolidation test  
 Expn G2: Vane Shear Test  
 Expn G3: Undrained triaxial shear strength test  
 Expn G4: Permeability  
 Expn G5: Direct shear test  
  
 Expn E1: Environmental Project 1  
 Expn E2: Environmental Project 2

Expn T1: California bearing ratio test  
 Expn T2,T3,T4,T5: Penetration test, Softening point test, Extraction of bitumen from bituminous mixture, Sieve analysis of extracted aggregate  
 Expn T6: Capacity of unsignalised intersection  
  
 Expn H1: Stream flow measurement  
 Expn H2: Rainfall runoff relationship

Expn C1: Concrete Mix design 1  
 Expn C2: Concrete Mix design 2  
  
 Expn S1: Portal frame  
 Expn S2: Influence lines  
 Expn S3: Stiffness factor  
 Expn S4: Two hinged arch