

Lectures for FAR 222/3 Dosage Form II

Week	Day	Time		Date		Topics	Lecturer
1	Thurs	9.00 – 9.20	am	20	Oct	Introduction to the course	Dr Noratiqah Mohtar
	Thurs	9.20 – 9.50	am	20	Oct	Pharmaceutical calculation II (Rec)*	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	21	Oct	Pharmaceutical calculation II (Rec)*	Dr Noratiqah Mohtar
2	Thurs	9.00 – 9.50	am	27	Oct	Pharmaceutical calculation II	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	28	Oct	Parenteral preparations (Rec)*	Dr Noratiqah Mohtar
3	Thurs	9.00 – 9.50	am	3	Nov	Parenteral preparations (Rec)*	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	4	Nov	Parenteral preparations (Rec)*	Dr Noratiqah Mohtar
4	Thurs	9.00 – 9.50	am	10	Nov	Ophthalmic preparations	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	11	Nov	Ophthalmic preparations	Dr Noratiqah Mohtar
5	Thurs	9.00 – 9.50	am	17	Nov	Sutures and ligatures	Dr Goh Choon Fu
	Fri	4.00 – 4.50	pm	18	Nov	Sutures and ligatures	Dr Goh Choon Fu
6	Thurs	9.00 – 9.50	am	24	Nov	Principles of sterilisation techniques	Dr Goh Choon Fu
	Fri	4.00 – 4.50	pm	25	Nov	Principles of sterilisation techniques	Dr Goh Choon Fu
7	Thurs	9.00 – 9.50	am	1	Dec	Principles of sterilisation techniques	Dr Goh Choon Fu
	Fri	4.00 – 4.50	pm	2	Dec	Principles of sterilisation techniques	Dr Goh Choon Fu
8	Mid Semester Break						
9	Thurs	9.00 – 9.50	am	15	Dec	Principles of sterilisation techniques	Dr Goh Choon Fu
	Fri	4.00 – 4.50	pm	16	Dec	Mid Sem Test (Theory)	Dr Noratiqah Mohtar Dr Goh Choon Fu
10	Thurs	9.00 – 9.50	am	22	Dec	Aseptic technique	Dr Goh Choon Fu
	Fri	4.00 – 4.50	pm	23	Dec	Aseptic technique	Dr Goh Choon Fu
11	Thurs	9.00 – 9.50	am	29	Dec	Sterility testing (Rec)*	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	30	Dec	Sterility testing	Dr Noratiqah Mohtar
12	Thurs	9.00 – 9.50	am	5	Jan	Pyrogen testing	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	6	Jan	Particle testing (Rec)*	Dr Noratiqah Mohtar
13	Thurs	9.00 – 9.50	am	12	Jan	Particle testing	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	13	Jan	Package integrity testing	Dr Noratiqah Mohtar
14	Thurs	9.00 – 9.50	am	19	Jan	Package integrity testing	Dr Noratiqah Mohtar
	Fri	4.00 – 4.50	pm	20	Jan	-	-

*Recorded lecture in Youtube

Course coordinator:

Dr Noratiqah Mohtar

✉ noratiqah@usm.my ☎ 04-6534729

Tutorial and Practical Classes for FAR 222 Dosage Form II

Week	Day	Session	Date	Tutorial	Practical	Lecturer
3	Mon	9am – 12pm	31 Oct	Recorded		
	Mon	2pm – 3pm	31 Oct	C + B1*		NM
	Thurs	2pm – 3pm	3 Nov	A + B2*		NM
4	Mon	9am – 12pm	7 Nov		A	NM
	Mon	2pm – 5pm	7 Nov		C	GCF
	Thurs	2pm – 5pm	10 Nov		B	MS
5	Mon	9am – 12pm	14 Nov			
	Mon	2pm – 5pm	14 Nov	C + A1		GCF
	Thurs	2pm – 5pm	17 Nov	B + A2		GCF
6	Mon	9am – 12pm	21 Nov		B	NM
	Mon	2pm – 5pm	21 Nov		C	GCF
	Thurs	2pm – 5pm	24 Nov		A	MS
7	Mon	9am – 12pm	28 Nov	Recorded		
	Mon	2pm – 3pm	28 Nov	C + B2*		NM
	Thurs	2pm – 3pm	1 Dec	A + B1*		NM
8	5 - 11 Dec			Mid-semester break		
9	Mon	9am – 12pm	12 Dec		A	NM
	Mon	2pm – 5pm	12 Dec		C	GCF
	Thurs	2pm – 5pm	15 Dec		B	MS
13	Mon	9am – 1pm	9 Jan	Term Test (Practical)		All

*2 hour Recorded Tutorial + 1 hour F2F Tutorial

Venue

Practical: Compounding Lab (J13, second floor)

Tutorial: CAI Lab (J13, second floor)

Lecturers

Dr Noratiqah Mohtar (NM)

Dr Goh Choon Fu (GCF)

Dr Mira Syahfrien Amir Rawa (MS)

Practical classes for FAR 221 Physical Pharmacy I

Week	Day	Session	Date	Practical				
				I	II	III	IV	
3	Mon	pm	31	Oct	A1	A2		
	Thurs	pm	3	Nov	C1	C2		
4	Mon	pm	7	Nov	B1	B2		
	Thurs	pm	10	Nov	A2	A1		
5	Mon	pm	14	Nov	B2	B1		
	Thurs	pm	17	Nov	C2	C1		
6	Mon	pm	21	Nov			A1 A2	
	Thurs	pm	24	Nov			B1 B2	
7	Mon	pm	28	Nov			A2 A1	
	Thurs	pm	1	Dec			C1 C2	
8	5 – 11 Dec				Mid-semester break			
9	Mon	pm	12	Dec			B2 B1	
	Thurs	pm	15	Dec			C2 C1	

Practical no.	Practical class	Practical coordinator
I	Determination of diffusion coefficient	Dr Toh Seok Ming
II	Adsorption from solution	Assoc. Prof. Dr Nurzalina Abdul Karim Khan
III	Phase diagram of liquid mixtures	Prof. Dr Peh Kok Khiang
IV	Surface phenomenon	Dr Toh Seok Ming

Course coordinator

Dr Toh Seok Ming

✉ smtoh@usm.my ☎ 04-6534723