

PhTech3	Wed	Title and topic of practice	Contemporaneous preparations / Industrial practice	
Week #1	4-Sep	Lab safety rules Revision of suppositories Species, E-prescription	Spec. carminat. pro infant. FoNo VII. Spec. crataeg. comp. FoNo VII. Spec. uvae ursi FoNo VII.	Magistral species Suppositorium haemorrhoidale FoNo VII. Magistral suppository (with nitroglycerol)
Week #2	11-Sep	Written test no. 1. Undivided powders Trituratio	Pulv. sennae comp. Ph. Hg. VII. Pulv. Caroli Ph. Hg. VII. Pulv. alum. et magnes. FoNo VII.	Pulv. antacid. FoNo VII. Sal ad rehydr. FoNo VII. Trituratio atropini
Week #3	18-Sep	Divided powders I. Divided and dispensed forms in prescr.	Pulv. analg. FoNo VII. Pulv. antidolor. FoNo VII. Pulv. antimigrain.. FoNo VII.	Pulv. combinat. FoNo VII. Pulv. theophyllin. comp. FoNo VII. Eleosaccharum anaestheticum FoNo VI.
Week #4	25-Sep	Written test no. 2. Divided powders II. Capsules I.	Pulvis paracetamoli cum codeiono FoNo VII. Pulv. coffacyl. FoNo VII. Pulv. chinacisal. c. vit C FoNo VII.	Pulv. antispasmodolor. FoNo VII. Capsule calibration
Week #5	2-Oct	Granulation Grinding Mixing, Drying	drying (moisture content determination) grinding (ball mill) - sieve analysis mixing (cube mixer)	Preparation of granules: oscilalting gran./high-shear gran. Granulatum paracetamoli 1 and 2
Week #6	9-Oct	Written test no. 3. Examination of granules Tableting I.	bulk and tapped of powders flowability, particle size (sieve analysis) eccentric tablet press, DC	Tbl. Paracetamoli
Week #7	16-Oct	Tableting II. Tablet examinations I.	rotary tablet press hardness, disintegration, friability determination of geometric parameters	Tbl. Paracetamoli
Week #8	23-Oct	HOLIDAY		
Week #9	30-Oct	CONTEMPORANEOUS PRACTICE TEST		
Week #10	6-Nov	Written test no. 4. Dusting powders Pilules I., Capsules II.	Spars. infant. FoNo VII. Spars. hexachlorophen. FoNo VII. Spars. refrig. FoNo VII.	Pulv. magn. et calcii. FoNo VII. (Pilula: massa pilulae) Pulv. magn. et calcii. FoNo VII. (in capsule)
Week #11	13-Nov	Written test no. 5. Pilules II. Capsules III.	Pulv. coffein. FoNo VII. (Pilula: Povidonum + Alc. 96%) Magistral capsule	
Week #12	20-Nov	Tablet examinations II. Fluidization Pelletizing	drug dissolution test drying by fluidization examination of floating tablets	high-shear pelletizing
Week #13	27-Nov	Written test 6., Tablet examinations III. Sugar coating Film coating	sugar coating (demonstration) comparison of generic/original products	film coating by fluidization examination of osmotic tablet
Week #14	4-Dec	INDUSTRIAL AND CONTEMPORANEOUS PRACTICE TEST		