## Schedule for 2310361 TECH BIOCHEM I (2 credits) First semester (2019)

Time: FRI, 09.00 - 16.00

Room: LAB 603 SCI10; LECT 521 SCI 10 Co-ordinator: Alisa

Topic	Period	Date	1st Instructor	2nd Instructor	3rd Instructor
Lab safety	1	Aug 16 (M)	Saowarath		
Glasswares, Pipettes, and Balance	1	Aug 16 (A)	Alisa	Suchart	Saowarath
Spectrophotometry	3.5	Aug 23, 30(M), 30 (1-2.30 pm)	Manchumas	Nuchanat	Teerapong
pH and Buffer	3.5	Aug 30 (2.30-4 pm), Sept 6, 13 (M)	Rath	Saowarath	Kittikhun
Hands on: report writing	1	Sept 13 (A)	Manchumas	Nuchanat	Kittikhun
Dialysis and membrane filtration	4	Sept 20, 27	Kittikhun	Kanoktip	Vorrapon
		Mid-term examination:			
Centrifugation	5	Oct 18, 25, Nov 1	Alisa	Nuchanat	Kittikhun
Counter current distribution	1	Nov 8 AM	Rath		
Gel filtration Chromatography	4	Nov 8 PM, Nov 15, 22 (M)	Supaart	Tanakarn	Suchart
Ion Exchange and Affinity	3	Nov 22(A), 29	Tanakarn	Supaart	Suchart
	<u> </u>	Final examination:			