

Schedule, Food Chemistry and Physics LV0110

Date	Time	Activity	Room
Tue 01 Sept	11.00 – 12.00	Introduction with important info (SK/SAS)*	https://slu-se.zoom.us/j/4679011917
Tue 01 Sept	13.15-16.00	Carbohydrates I; Maillard and caramelisation (JS)	https://slu-se.zoom.us/j/64609191977
Wed 02 Sept	9.15 – 12.00	Carbohydrates II (JS)	https://slu-se.zoom.us/j/69866505918
Thu 03 Sept	10.15-12.00	Starch structure (ML)	https://slu-se.zoom.us/j/64662145538
Fri 04 Sept	10.15 - 12.00	Proteins I (SK)	https://slu-se.zoom.us/j/7618411300
Mon 07 Sept	10.15 – 12.00	Lipids (SAS)	https://slu-se.zoom.us/j/4679011917
Mon 07 Sept	13.15-15.00	Water and ice (HP)	https://slu-se.zoom.us/j/7779667127
Tue 08 Sept	10.15-12.00	Vitamins lipid soluble (HH)	https://slu-se.zoom.us/j/4925259177
Tue 08 Sept	13.15-15.00	Vitamins water soluble (HH)	https://slu-se.zoom.us/j/4925259177
Wed 09 Sept	10.15 – 12.00	Minerals (SK)	https://slu-se.zoom.us/j/7618411300
Thu 10 Sept	10.15-12.00	Bioactive compounds in food (VB)	https://slu-se.zoom.us/j/64508591825
Thu 10 Sept	13.15 – 16.00	Food Additives (SAS)	https://slu-se.zoom.us/j/4679011917
Fri 11 Sept	10.15-12.00	Enzymes (SK)	https://slu-se.zoom.us/j/7618411300
Mon 14 Sept	10.15-12.00	Rheology (SB)	https://slu-se.zoom.us/j/67797061234
Mon 14 Sept	13.15-14.00	Texture (SB)	https://slu-se.zoom.us/j/67797061234
Tue 15 Sept		<i>Self study</i>	
Wed 16 Sept		<i>Self study</i>	

Thu 17 Sept	11.15-12.00	Dispersed syst 1 (DJ)	https://slu-se.zoom.us/j/7825730105
Thu 17 Sept	13.15-16.00	Dispersed sys 2 (DJ)	https://slu-se.zoom.us/j/7825730105
Fri 18 sept		<i>Self study</i>	
Mon 21 Sept	10.15-12.00 13.00-15.00	Colours and flavours (Group- presentation)* (SAS)	https://slu-se.zoom.us/j/4679011917
Tue 22 Sept	10.15-17.00	Chemistry Lab* (MB, MC, YN, SAS)	MEKÖL K 2+3
Wed 23 Sept	9.15-17.00	Chemistry Lab* (MB, MC, YN, SAS)	MEKÖL K 2+3
Thu 24 Sept	9.15 – 17.00	Chemistry Lab* (MB, MC, YN, SAS)	MEKÖL K 2+3
Fri 25 Sept	9.15 - 17.00	Chemistry Lab * (MB, MC, YN, SAS)	MEKÖL K 2+3
Mon 28 Sept	9.15 - 17.00	Chemistry Lab * (MB, MC, YN, SAS)	MEKÖL K 2 + 3
Tue 29 Sept	9.15 - 17.00	Chemistry Lab * (MB, MC, YN, SAS)	MEKÖL K 2+3
Wed 30 Sept	10.15-12.00	Lab cleaning*/ <i>Possibility to ask questions about lab report</i> (MB, MC, YN, SAS)	MEKÖL K 2+3
Wed 30 Sept	13.15 - 16.00	<i>Educational Information</i>	Zoom link will be given later
Thu 01 Oct		<i>Self study</i>	
Fri 02 Oct		<i>Self study</i>	
Mon 05 Oct		<i>Self study</i>	
Tue 06 Oct		<i>Self study / hand in first Chemistry Lab Report* 18.00</i>	
Wed 07 Oct	9.15-12.00	Presentation Chemistry Lab report* (SAS)	https://slu-se.zoom.us/j/4679011917
Thu 08 Oct	9.15-12.00	Lab Emulsions* (HP, DJ)	https://slu-se.zoom.us/j/7825730105
Fri 09 Oct	9.15-17.00	PBL protein GEL (AH, MJ) *	https://slu-se.zoom.us/j/64500722040
Mon 12 Oct	9.15-17.00	Starch Gels e-lab (in groups) (XZ, SB)* <i>Hand in PBL report 17:00</i>	See info in Canvas
Tues 13 Oct	13.00-15.00	<i>Self study</i>	
Wed 14 Oct	09.00-12.00	<i>Self study</i>	

Thu 15 Oct		<i>Self study</i>	
Fri 16 Oct		<i>Self study</i>	
Mon 19 Oct	9.15 – 12.00	Discussion Gels and Emulsions* (AH, XZ, HP, DJ, MJ) <i>(Chemistry Lab report back with comments)</i>	https://slu-se.zoom.us/j/7825730105
Tue 20 Oct		<i>Self study</i>	
Wed 21 Oct	10.15-12.00	Food Toxicology (AG)	https://slu-se.zoom.us/j/63397965777
Thu 22 Oct	10.15- 12.00	Quiz (SAS) /Time for questions /course evaluation	https://slu-se.zoom.us/j/4679011917
Fri 23 Oct		<i>Self study /</i> <i>Final Hand in Chemistry Lab Report*</i> <i>18.00</i>	
Mon 26 Oct		<i>Self study</i>	
Tue 27 Oct		<i>Self-study</i>	
Wed 28 Oct		<i>Self-study</i>	
Thur 29 Oct	10.15-14.00	<i>Exam</i>	Are

* **Mandatory**

Teachers

AG - Anders Glynn, SLU, anders.glynn@slu.se
 DJ - Daniel Johansson, SLU, daniel.p.johansson@slu.se
 HH - Henrik Hansson, SLU, Henrik.Hansson@slu.se
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 JS - Jerry Ståhlberg, SLU, jerry.stahlberg@slu.se
 ML - Maud Langton, SLU, maud.langton@slu.se
 SAS - Sabine Sampels, SLU, sabine.sampels@slu.se
 SB - Santanu Basu, SLU, santanu.basu@slu.se
 SK - Saeid Karkehabadi, SLU, saeid.karkehabadi@slu.se
 VB - Viktoriia Burkina, SLU, viktoriia.burkina@slu.se

Lab-assistents

AH – Anja Herneke, SLU, anja.herneke@slu.se
 MB – Mathilde Brunel, SLU, mathilde.brunel@slu.se
 MC – Mikolaj Chmielarz, SLU, mikolaj.chmielarz@slu.se
 MJ - Mathias Johansson, SLU, mathias.johansson@slu.se
 YN - Yashaswini Nagavara Nagaraj, SLU, yashaswini.nagaraj@slu.se
 XZ – Xue Zhao, SLU, xue.zhao@slu.se

Food Chemistry, LV0110
Autumn semester 2020

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Rooms

Are – VHC centre