

2021 H3 Molecular Biology time-table

Wk	Date	Day	Time	Lesson	Venue	Lecturer
1	15-Jan	Fri	1600-1730	Introduction	Online	Peter Cheung
1	15-Jan	Fri	1730-1930	Lect: Biophysical Principles	Online	Lars Nordenskiöld
2	19-Jan	Tue	1600-1800	Lect: Nucleic Acids I	Online	Melissa Fullwood
2	22-Jan	Fri	1600-1730	Tut: Biophysical Principles (Group 1)	CR2, SBS, NTU	Lars Nordenskiöld
2	22-Jan	Fri	1730-1900	Tut: Biophysical Principles (Group 2)	CR2, SBS, NTU	Lars Nordenskiöld
2	23-Jan	Sat	0900-1230	Wet-lab 1: Plasmid extraction from bacteria	SBS, NTU	Valerie Lin
3	28-Jan	Thu	1600-1800	Lect: Proteins I	Online	Melissa Fullwood
3	29-Jan	Fri	1600-1730	Tut: Nucleic Acids I (Group 1)	AVT, HCI	Melissa Fullwood
3	29-Jan	Fri	1730-1900	Tut: Nucleic Acids I (Group 2)	LT 1, HCI	Melissa Fullwood
3	30-Jan	Sat	0900-1230	Wet-lab 2: Restriction enzyme mapping	SBS, NTU	Valerie Lin
4	04-Feb	Thu	1600-1800	Lect: Nucleic Acid II	Online	Peter Cheung
4	05-Feb	Fri	1600-1730	Tut: Proteins I (Group 1)	LT 1, HCI	Melissa Fullwood
4	05-Feb	Fri	1730-1900	Tut: Proteins I (Group 2)	AVT, HCI	Melissa Fullwood
4	06-Feb	Sat	0900-1230	Wet-lab 3: ELISA	SBS, NTU	Melissa Fullwood
5	12-Feb	Fri		CNY		
5	13-Feb	Sat		CNY		
6	18-Feb	Thu	1600-1800	Lect : Bioinformatics	Online	Jarkko Tapani Salojarvi
6	19-Feb	Fri	1600-1730	Tut: Nucleic Acid II (Group 1)	LT 1, HCI	Peter Cheung
6	19-Feb	Fri	1730-1900	Tut: Nucleic Acid II (Group 2)	AVT, HCI	Peter Cheung
6	20-Feb	Sat	0900-0230	Wet-lab 4: Reverse transcription-PCR	SBS, NTU	Peter Cheung
7	25-Feb	Thu	1600-1800	Lect: Making genetically modified animals	Online	Valerie Lin
7	26-Feb	Fri	1600-1730	Tut: Bioinformatics (Group 1)	LT 1, HCI	Jarkko Tapani Salojarvi
7	26-Feb	Fri	1730-1900	Tut: Bioinformatics (Group 2)	AVT, HCI	Jarkko Tapani Salojarvi
7	27-Feb	Sat	0900-0230	Wet-lab 5: Agarose gel electrophoresis, Protein IP, SDS PAGE	SBS, NTU	Peter Cheung
8	04-Mar	Thu	1600-1800	Lect: Nucleic Acids III	Online	Melissa Fullwood
8	05-Mar	Fri	1600-1730	Tut: Making genetically modified animals (Group 1)	LT 1, HCI	Valerie Lin
8	05-Mar	Fri	1730-1900	Tut: Making genetically modified animals (Group 2)	AVT, HCI	Valerie Lin
8	06-Mar	Sat	1400-1600	Lect: Comp Bio - Protein Folding	Online	Mu Yuguang
9	11-Mar	Thu	1600-1800	Lect: Proteins II	Online	Melissa Fullwood
9	12-Mar	Fri	1600-1730	Tut: Nucleic Acids III (Group 1)	LT 1, HCI	Melissa Fullwood
9	12-Mar	Fri	1730-1900	Tut: Nucleic Acids III (Group 2)	AVT, HCI	Melissa Fullwood
9	13-Mar	Sat	0900-1100	Comp Bio lab: Protein Folding	SBS, NTU	Mu Yuguang
JC Term Break: No lessons						
10	19-Mar					
10	19-Mar					
11	25-Mar	Thu	1600-1800	Lect: Stem Cells	Online	Melissa Fullwood
11	26-Mar	Fri	1600-1730	Tut: Proteins II (Group 1)	LT 1, HCI	Melissa Fullwood
11	26-Mar	Fri	1730-1900	Tut: Proteins II (Group 2)	AVT, HCI	Melissa Fullwood
12	02-Apr			Good Friday		
12	02-Apr			Good Friday		
13	06-Apr	Tue	1600-1800	Lect: Gene Expression	Online	Melissa Fullwood
13	08-Apr	Thu	1600-1800	Lect: Recombinant DNA	Online	Alexander Ludwig
13	09-Apr	Fri	1600-1730	Tut: Gene Expression & Stem Cells (Group 1)	LT 1, HCI	Melissa Fullwood
13	09-Apr	Fri	1730-1900	Tut: Gene Expression & Stem Cells (Group 2)	AVT, HCI	Melissa Fullwood
14	15-Apr	Thu	1600-1800	Lect: Bio imaging	Online	Lu Lei
14	16-Apr	Fri	1600-1730	Tut: Recombinant DNA (Group 1)	LT 1, HCI	Alexander Ludwig
14	16-Apr	Fri	1730-1900	Tut: Recombinant DNA (Group 2)	AVT, HCI	Alexander Ludwig
15	22-Apr	Thu	1600-1800	Lect: Protein Methods	Online	Gao Yonggui
15	23-Apr	Fri	1600-1730	Tut: Bio imaging (Group 1)	LT 1, HCI	Lu Lei
15	23-Apr	Fri	1730-1900	Tut: Bio imaging (Group 2)	AVT, HCI	Lu Lei
16	30-Apr	Fri	1600-1730	Tut: Protein Methods (Group 1)	LT 1, HCI	Gao Yonggui
16	30-Apr	Fri	1730-1900	Tut: Protein Methods (Group 2)	AVT, HCI	Gao Yonggui

Lab Practical Report due at 4 pm on 9 Apr Friday (SOFT COPY ONLY)

10-May	Mon	1400-1630	EXAM DAY	HCI	Peter Cheung
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