

Week	Date	CMB	Holidays
1	10/5	Biomembranes+ER+Golgi apparatus+protein sorting and vesicular transport	
2	12/10	Mitochondria + mitochondrial diseases+Peroxisomes	
3	19/10	The actin cytoskeleton + microtubules + intermediate filaments + the nucleus +	
4	26/10	The extracellular matrix+cell-cell interactions+cell signaling	
5	2/11	The cell cycle + cell renewal and death + The biology of cancer	
6	9/100	Overview + gel electrophoresis + DNA (de/re)naturation + blotting techniques	
7	16/11	Restriction endonucleases + RFLP + recombinant DNA technology	
8	23/11	Mid exam	
9	30/11	DNA replication + PCR and DNA sequencing	
10	7/12	Transcription + transcriptional phenomena	
11	14/12	Regulation of transcription + DNA cloning and DNA libraries + measurement of gene expression + luciferase reporter assay	
12	21/12	Translation + regulation of translation	X-mas (Thurs)
13	28/12		New Year (Thurs)
14	4/1	Protein-protein interaction and the yeast two-hybrid system DNA mutation + DNA repair	
15	1/11		