

## UNIT TIMETABLE 2008

HBHS HZHSC  
HZHIHS HZHSB  
HZHSE HZHSDS  
HZHSIR HZHSMS  
HSHSPC AZAHS  
**Student groups**

**HBS12HRB**

### Regulation of Human Body Function

Unit Code

Title

**SEMESTER 2 : 21/7 - 24/10/2008**

\* L - Lecture T - Tutorial VT - Voluntary Tutorial P - Practical

WEEK	DAY	DATE	TIME	TYPE*	TOPIC	VENUE	STAFF
1	Mon	21-Jul	1100-1200	L1	Introduction to the subject.	WLT 1	EB/CH
	Tues	22-Jul	1400-1500	L2	Organization of mammalian cells	WLT 2	CH
	Wed	23-Jul	1600-1700	L3	Organization of mammalian cells	WLT 1	CH
	Thur	24-Jul	1400-1500	L4	Structure of bacteria	WLT 2	CH
2	Mon	28-Jul	0830-1030	P1/T1	Microscopic examination of cells <b>Prac Group A</b>	PS3 228	BJ/RW
		28-Jul	1100-1200	L5	Structure of viruses	WLT 1	CH
	Tues	29-Jul	1400-1500	L6	Defenses of the human body to infection	WLT 2	CH
	Wed	30-Jul	1600-1700	L7	Defenses of the human body to infection	WLT 1	CH
	Thur	31-Jul	1130-1330	P1/T1	Microscopic examination of cells <b>Prac Group B</b>	PS3 228	TS/JP
	31-Jul	1400-1500	L8	Metabolic pathways and biological reactions	WLT 2	CH	
3	Mon	4-Aug	0830-1030	P1/T1	Microscopic examination of cells <b>Prac Group C</b>	PS3 228	BJ/RW
		4-Aug	1100-1200	L9	Enzymes	WLT 1	CH
	Tues	5-Aug	1400-1500	L10	Generation of cellular energy	WLT 2	CH
	Wed	6-Aug	1600-1700	L11	Energy generation by cells: aerobic and anaerobic conditions	WLT 1	CH
	Thur	7-Aug	1130-1330	P1/T1	Microscopic examination of cells <b>Prac Group D</b>	PS3 228	TS/JP
	7-Aug	1400-1500	L12	Energy generation from fats and proteins	WLT 2	CH	
4	Mon	11-Aug	0830-1030	P1/T1	Microscopic examination of cells <b>Prac Group E</b>	PS3 228	BJ/RW
		11-Aug	1100-1200	L13	Cellular storage of energy	WLT 1	CH
	Tues	12-Aug	1400-1500	L14	Structure of nucleic acids	WLT 2	CH
	Wed	13-Aug	1600-1700	L15	The genetic code	WLT 1	CH
	Thur	14-Aug	1130-1330	P1/T1	Microscopic examination of cells <b>Prac Group F</b>	PS3 228	TS/JP
	14-Aug	1400-1500	L16	Mutations	WLT 2	CH	
5	Mon	18-Aug	0930-1030	Q&A 1	Question and answer session 1	PS3 228	bj
		18-Aug	1100-1200	L17	Protein synthesis - transcription	WLT 1	CH
	Tues	19-Aug	1400-1500	L18	Protein synthesis - translation	WLT 2	CH
	Wed	20-Aug	1600-1700	L19	Protein synthesis - post-translational events	WLT 1	CH
	Thur	21-Aug	1230-1330	Q&A 1	Question and answer session 1	PS3 228	jp
	21-Aug	1400-1500	L20	Control of gene expression	WLT 2	CH	
6	Mon	25-Aug	1100-1200	L21	Gene technology and therapy	WLT 1	CH
	Tues	26-Aug	1400-1500	L22	The cell cycle and cell division	WLT 2	EB
	Wed	27-Aug	1600-1700	L23	Patterns of human inheritance	WLT 1	EB
	Thur	28-Aug	1400-1500	L24	Patterns of human inheritance	WLT 2	EB
7	Mon	1-Sep	0930-1030	Q&A 2	Question and answer session 2	PS3 228	bj
		1-Sep	1100-1200	L25	Human pedigrees	WLT 1	EB
	Tues	2-Sep	1400-1500	L26	The central nervous system: cell development & cell death	WLT 2	JS
	Wed	3-Sep	1600-1700	L27	The central nervous system: cell development & cell death	WLT 1	JS
	Thur	4-Sep	1230-1330	Q&A 2	Question and answer session 2	PS3 228	jp
	4-Sep	1400-1500	L28	The central nervous system: cell development & cell death	WLT 2	JS	

8	Mon	8-Sep	0830-1030	P2/T2	Anatomy of the human brain <b>Prac Group A</b>	<b>HS2 110</b>	BJ/RW
		8-Sep	1100-1200	L29	Reflexes and central pattern generators	WLT 1	AB
	Tues	9-Sep	1400-1500	L30	Cellular basis of learning and memory	WLT 2	AB
	Wed	10-Sep	1600-1700	L31	Cellular basis of learning and memory	WLT 1	AB
	Thur	11-Sep	1130-1330	P2/T2	Anatomy of the human brain <b>Prac Group B</b>	<b>HS2 110</b>	TS/JP
		11-Sep	1400-1500	L32	Neural networks	WLT 2	AB
9	Mon	15-Sep	0830-1030	P2/T2	Anatomy of the human brain <b>Prac Group C</b>	<b>HS2 110</b>	BJ/RW
		15-Sep	1100-1200	L33	Cortical topography	WLT 1	JS
	Tues	16-Sep	1400-1500	L34	Diencephalon and brainstem	WLT 2	JS
	Wed	17-Sep	1600-1700	L35	Accessory structures	WLT 1	JS
	Thur	18-Sep	1130-1330	P2/T2	Anatomy of the human brain <b>Prac Group D</b>	<b>HS2 110</b>	TS/JP
		18-Sep	1400-1500	L36	Protection and support of the brain	WLT 2	JS
10	Mon	22-Sep	0830-1030	P2/T2	Anatomy of the human brain <b>Prac Group E</b>	<b>HS2 110</b>	BJ/RW
		22-Sep	1100-1200	L37	Human memory	WLT 1	AB
	Tues	23-Sep	1400-1500	L38	Emotion and motivation	WLT 2	AB
	Wed	24-Sep	1600-1700	L39	Meiosis and fertilisation	WLT 1	EB
	Thur	25-Sep	1130-1330	P2/T2	Anatomy of the human brain <b>Prac Group F</b>	<b>HS2 110</b>	TS/JP
		25-Sep	1400-1500	L40	Meiosis and fertilisation	WLT 2	EB
<b>Mid-semester Vacation Monday 29/9 to Friday 3/10/2008</b>							
11	Mon	6-Oct	0830-1030	P3/T3	Reproduction and genetics <b>Prac Group A</b>	PS3 228	BJ/RW
		6-Oct	1100-1200	L41	Early human development	WLT 1	EB
	Tues	7-Oct	1400-1500	L42	Sex hormones throughout the lifespan	WLT 2	EB
	Wed	8-Oct	1600-1700	L43	The adult reproductive systems: male structure and function	WLT 1	EB
	Thur	9-Oct	1130-1330	P3/T3	Reproduction and genetics <b>Prac Group B</b>	PS3 228	TS/JP
		9-Oct	1400-1500	L44	The adult reproductive systems: female structure and function	WLT 2	EB
12	Mon	13-Oct	0830-1030	P3/T3	Reproduction and genetics <b>Prac Group C</b>	PS3 228	BJ/RW
		13-Oct	1100-1200	L45	The menstrual cycle	WLT 1	EB
	Tues	14-Oct	1400-1500	L46	The physiology of pregnancy, childbirth and breastfeeding	WLT 2	EB
	Wed	15-Oct	1600-1700	L47	The physiology of pregnancy, childbirth and breastfeeding	WLT 1	EB
	Thur	16-Oct	1130-1330	P3/T3	Reproduction and genetics <b>Prac Group D</b>	PS3 228	TS/JP
		16-Oct	1400-1500	L48	The physiology of pregnancy, childbirth and breastfeeding	WLT 2	EB
13	Mon	20-Oct	0830-1030	P3/T3	Reproduction and genetics <b>Prac Group E</b>	PS3 228	BJ/RW
		20-Oct	1100-1200	L49	Family planning	WLT 1	EB
	Tues	21-Oct	1400-1500	L50	Family planning	WLT 2	EB
	Wed	22-Oct	1600-1700	L51	Exam preparation	WLT 1	CH/EB
	Thur	23-Oct	1130-1330	P3/T3	Reproduction and genetics <b>Prac Group F</b>	PS3 228	TS/JP
		23-Oct	1400-1500	L52	Exam preparation	WLT 2	AB/JS

version: 13-Jun

L: lecture, P/T: practical/tutorial; Q&A: question and answer

#### SUBJECT CO-ORDINATORS

Professor Christopher Handley  
Elizabeth Brown

#### STAFF

CH = Prof Christopher Handley  
EB = Elizabeth Brown

JS = Dr Johannes Schuijers

AB = Dr Andrew Bendrups

*Tutors and demonstrators:*

TS = Dr Tom Samiric, BJ = Brianna Julien, EH = Eddie Hinch, JZ = Jun Zhao

**ASSESSMENT:** one 3-hr MCQ examination in the final examination period (80%) plus practical class assessment (20%)