CHEMISTRY DEMONSTRATING - Semester 2 2025

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
CHEM1100 10-1pm CHEM1100 2-5pm	CHEM1100 10-1pm CHEM1100 2-5pm	CHEM1100 10-1pm CHEM1100 2-5pm	CHEM1100 10-1pm CHEM1100 2-5pm	CHEM1100 10-1pm CHEM1100 2-5pm
CHEM1200 10-1pm CHEM1200 2-5pm	CHEM1200 10-1pm CHEM1200 2-5pm	CHEM1200 10-1pm CHEM1200 2-5pm	CHEM1200 10-1pm CHEM1200 2-5pm	CHEM1200 10-1pm CHEM1200 2-5pm
CHEM1221 10-1pm CHEM1221 2-5pm	CHEM1221 10-1pm CHEM1221 2-5pm	CHEM1221 10-1pm CHEM1221 2-5pm	CHEM1221 10-1pm CHEM1221 2-5pm	CHEM1221 10-1pm CHEM1221 2-5pm
	CHEM1222 10-1pm CHEM1222 2-5pm			
		CHEM2060 2-5pm 2-5pm	CHEM2060/2902 10-1pm CHEM2060 2- 2-5pm	CHEM2060 10-1pm CHEM2060 2-5pm
	CHEM3016 10-1pm CHEM3016 2-5pm	CHEM3016 10-1pm CHEM3016 2-5pm	CHEM3016 10-1pm CHEM3016 2-5pm	CHEM3016 10-1pm CHEM3016 2-5pm
	CHEM3020 10-1pm CHEM3020 2-5pm	CHEM3020 10-1pm		
	CHEM3030 10-1 am CHEM3030 2-5pm	CHEM3030 10-1 am		
SCIE1200 2-5pm				
	SCIE2020 2-5pm	SCIE2020 10-1pm SCIE2020 2-5pm		

	Average number of tutors required
CHEM1100 - Chemistry 1 - Foundation Inorganic, Physical and Organic Chemistry weekly practicals, workshops	27
CHEM1200 - Chemistry 2 - Continuing Inorganic, Physical and Organic Chemistry weekly practicals (6 weeks), workshops	16
CHEM1221 - General Organic and Biological Chemistry weekly practicals, workshops	8
CHEM1222 - Chemistry for Denistry weekly practicals, workshops	6
CHEM2060/2902 - Intermediate Chemistry 2/ Advanced Chemistry weekly practicals (5 weeks), tutorials. Tutors - please specify wet pracs or tutorials.	10
CHEM3011 - Physical Chemistry: Modelling Molecular Behaviour - weekly computer workshops.	2
CHEM3016 - Experimental Chemistry 2 - weekly practicals, full day sessions (13 weeks - 6 hr pracs)	12
CHEM3020 - Medicinal Chemistry & Chemical Biology weekly practicals (6 weeks), workshops	2-3
CHEM3030 - Nanomaterials & Self-Assembled Systems weekly practicals (5 weeks), computer workshops.	2-3
SCIE1200 - Introduction to Science Research- various workshops, contact	2
SCIE2020 - CSI UQ: Introduction to Forensic Science - weekly practicals (4 weeks chem + 1 week micro).	4-6

BIOCHEMISTRY/BIOINFORMATICS DEMONSTRATING - Semester 2 2025				
MONDAY	**TUESDAY**	**WEDNESDAY**	**THURSDAY**	**FRIDAY**
BIOL2202/6202 2-5pm		BIOL2202/6202 10-1pm BIOL2202/6202 2-5pm	BIOL2202/6202 10-1pm BIOL2202/6202 2-5pm	BIOL2202/6202/2902 10-1pm BIOL2202/6202/2902 2-5pm
	BIOL3006/3906 10-1pm PBL/prac BIOL3006 2-5pm PBL/prac	BIOL3006/3906 10-1pm PBL/prac BIOL3006 2-5pm PBL/prac		
BIOC3005 2-5pm			BIOC3005 10-1pm	
	BIOC3006 2-5pm		BIOC3006 10-1pm BIOC3006 2-5pm	
BIOC6001 2-5pm	BIOC6001 10-1pm BIOC6001 2-5pm			
	BIOC7001 10-1pm BIOC7001 2-5pm			

	Average number of tutors required
BIOL2202/BIOL6202 - Genetics - wet pracs	20-24
BIOL2902 - Advanced Genetics - wet pracs. Molecular Biology techniques	2
BIOL3006/BIOL3906 - Molecular Cell Biology II - PBL (Problem Based Learning) 2 hour sessions - molecular cell biology techniques, cell differentiation, membrane trafficking. 4 wks wet lab practical - Mammalian cell culture, assays of cell growth and movement, staining of and visualization of subcellular components. Essential skills include mammalian cell culture, light and fluorescence microscopy.	5-6
BIOC2052/CHEM6520 - Chemical Biology - weekly workshops (day/time TBC)	5-6
BIOC3005/7105 - Molecular Systems Biology - wet prac - Advanced Chem lab, computer prac wks	3-5
BIOC3006 - Biochemistry of Metabolism in Health & Disease- wet prac,tutorials, computer prac wks TBA	5-7
BIOC6001 - Introduction to Molecular Biology Laboratory - post grad wet labs. biochemical techniques such as spectrophotometry, protein chemistry and purification, electrophoresis, and enzyme assays. Require basic molecular biology techniques such as DNA extraction and restriction, PCR, and gel electrophoresis.	3-4
BIOC7001 - postgraduate wet prac - intro to molecular biology, advanced molecular biology. tutors required all day, 2 x 3 hour sessions per day (11 weeks of pracs)	4-5
SCIE3100/BINF7000 - Bioinformatics 2: Development & Research - computer prac wk 1-12	3
BINF7001 - Advanced Genome Informatics - weekly practicals	1

MICROBIOLOGY DEMONSTRATING - Semester 2 2025				
MONDAY	**TUESDAY**	**WEDNESDAY**	**THURSDAY**	**FRIDAY**
		MICR2000/6000 10-1pm MICR2000/6000 2-5pm	MICR2000/6000 10-1pm MICR2000/6000 2-5pm	MICR2000/6000 10-1pm MICR2000/6000 2-5pm
			MICR2900 10-1pm	
		BIOM1071 10-1pm BIOM1071 2-5pm	BIOM1071 10-1pm	
		MICR3004 2-5pm		
	PARA3002 2-5pm			
			MICR3001/3901 8-11am	

	Average number of tutors required
MICR2000/6000 - Microbiology & Immunology - 4 weeks wet pracs	18-22
MICR2900 - Advanced Microbiology & Immunology - wet prac will run concurrent with MICR200 with specialised practicals after MICR2000 pracs conclude. 8 weeks total pracs	2
MICR3001/3901 - Microbes & Human Health/Advanced Microbes & Human Health - Problem based learning (PBL, 6 weeks) in person. Includes units on bacteria, viruses and fungi	12-13
MICR3004 - Microbial Genomics -wet pracs (5 weeks), computer pracs (7 weeks)	4-5
PARA3002 - Biomedical Parasitology - wet prac various weeks (8 weeks)	4-5
BIOM1071 - basic Micro pracs	7-8

BIOTECHNOLOGY DEMONSTRATING - Semester 2 2025

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
BIOT7033 12pm-2pm				
BIOT7050 4pm-6pm		BIOT7050 2pm-4pm		

	Average number of tutors required
BIOT2002/BIOT7033 - Issues in Biotechnology - weekly workshops	6
BIOT3004/BIOT7005 - Commercialisation of Biotechnology Projects - weekly workshops (day/time TBC)	7-8
BIOT7050 - Principles of Synthetic Biology - weekly workshops	1
BIOT7060 - Frontiers in Medical Biotechnology	5-6

PLEASE NOTE: The days/times listed may change prior to the commencement of Semester 2.