

2024-2025 BMED GRADUATE COURSES

Course Code	Undergrad. Course Code	Maximum Enrolment	Course Name	Term	Coordinator(s)
BMED 810	BCHM 410	10	Protein Structure and Function	F	Zongchao Jia
BMED 812	ANAT 312	15	Advanced Neuroanatomy	F	Michael Kawaja
BMED 831	ANAT 309	8	Cell Structure and Basic Tissues	F	Lynne Postovit
BMED 832	BCHM 432	10	Molecular Basis of Cell Function	F	Don Maurice
BMED 846		10	Advanced Biomedical Sciences	F	Neil Magoski
BMED 852	MICR 452	5	Virus Infection and Immunity	F	Bruce Banfield
BMED 854	CRSS 454	6	Cardiovascular Sciences	F	Michael Adams
BMED 860		50	Fundamentals of Research (Fridays 10:30-11:30, B143 Botterell)	F	Katrina Gee
BMED 865 (1.5 units)		12	Cell Imaging Analysis (Methods Module)	F	(Charles Hindmarch) Patricia Lima
BMED 866		20	Bioinformatics	F	Qingling Duan
BMED 877	MICR 386	10	Immunology	F	Myron Szewczuk
BMED 881		10	Advanced Immunology	F	Sam Basta
BMED 897			Research Seminars (Tuesdays 12:30-2:30; B143 Botterell)	F	Katrina Gee
BMED 811	BCHM 411	4	Advanced Molecular Biology	W	Chris Mueller
BMED 823		15	Scientific Communication	W	Sheela Abraham
BMED 846		10	Advanced Biomedical Sciences	W	Neil Magoski
BMED 851	MICR 451	10	Selected Topics in Viral Pathogenesis	W	Che Colpitts
BMED 853	CRSS 456	4	Cellular and Molecular Cardiovascular Sciences	W	Don Maurice
BMED 854	CRSS 454	6	Cardiovascular Sciences	W	Mike Adams
BMED 855	PHGY 355	10	Respiratory Physiology	W	Nicolle Domnik
BMED 862 (1.5 units)		10	Cellular Techniques (Methods Module)	W	Don Maurice
BMED 864 (1.5 units)		8	Nucleic Acid Analysis (Methods Module)	W	Yat Tse
BMED 877	MICR 386	10	Immunology	W	Sam Basta/ Tiziana Cotechini
BMED 882	BCHM 482	10	Proteomics and Metabolomics	W	Robert Campbell
BMED 894	PHGY 494	5	Neuroendocrinology	W	Al Ferguson
BMED 897			Research Seminars (Tuesdays 12:30-2:30; B143 Botterell)	W	Katrina Gee
BMED 846		10	Advanced Biomedical Sciences	S	Neil Magoski
BMED 897			Research Seminars (Tuesdays 12:30-2:30; B143 Botterell)	S	Katrina Gee

Anatomical Sciences Courses

BMED 804

Clinically Oriented Anatomy

F & W

BMED 805

Microteaching in Anatomical Sciences

F

BMED 806		Advanced Topics in Embryonic Development	W
BMED 817	ANAT 471	Mammalian Embryonic Development	W
BMED 827		Advanced Topics in Neuroanatomy	F
BMED 828		Advanced Histology and Staining Techniques	W & S
BMED 834		Principles and Techniques in the Teaching of Anatomical Sciences	F,W,S
BMED 847		Research Projects in Anatomy and Cell Biology	F,W,S