COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: MOLECULAR CELLULAR BIOL

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	EMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MCB	508	MCB SCIENCE TEACHING	AUT/2018 - AUT/9999	2.0		.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		Teaching College Science: Theory, Methods and Practice																				
					LAST UPDT: 6/11/18					APPROVED: 6/05/18												
MCB	511	CELL CYCLE CONTROL	WIN/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Cell Cycle Control																				
					LAST UPDT: 9/29/98					APPROVED: 9/28/98												
MCB	512	SCIENTIFIC SPEAKING	WIN/2012 - AUT/9999	1.5		.		.		.	.	.	.	.	.	.	.	.	.	MCB 512	CONJ 512	.
		Scientific Speaking Seminar																				
					LAST UPDT: 1/04/12					APPROVED:12/20/11												
MCB	513	DEVEL JOURNAL SMNR	SUM/2004 - AUT/9999	1.0	12.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		Development Journal Seminar																				
					LAST UPDT: 4/06/04					APPROVED: 3/29/04												
		COMMENT:MEDICINE IS RESP.																				
MCB	514	MOL CEL BIO LIT REV	AUT/1994 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Molecular and Cellular Biology Literature Review																				
					LAST UPDT: 4/24/07					APPROVED: 3/22/90												
		COMMENT:WAS UCONJ 514																				
MCB	515	MOL CEL BIO LIT REV	AUT/1994 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Molecular and Cellular Biology Literature Review																				
					LAST UPDT: 4/24/07					APPROVED: 3/22/90												
		COMMENT:WAS UCONJ 515																				
MCB	516	MOL CEL BIO LIT REV	SPR/1995 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Molecular and Cellular Biology Literature Review																				
					LAST UPDT:10/18/94					APPROVED:10/17/94												
MCB	517	TOPICS MOL/CELL BIO	AUT/2015 - AUT/9999	1.0-05.0	40.0	Y		.		.	.	.	.	.	.	.	.	.	.			.
		Topics in Molecular and Cellular Biology																				
					LAST UPDT:10/22/15					APPROVED: 6/30/90												
MCB	519	TOPICS IN CANCER	SPR/1997 - AUT/9999	1.0	6.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		Topics in Cancer																				
					LAST UPDT: 2/26/97					APPROVED: 2/14/97												
MCB	520	TUTORIAL MCB	AUT/2015 - AUT/9999	1.0-02.0	40.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		Tutorial in Molecular and Cellular Biology																				
					LAST UPDT:10/22/15					APPROVED: 9/22/97												

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUMR	HNRE	FEE	VLPA	LI&S	NW	EECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MCB	521	EMBRYOS GEN DEV	WIN/1999 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		EMBRYOS, GENES AND DEVELOPMENT																				
					LAST UPDT: 9/29/98			APPROVED: 9/28/98														
MCB	522	DEVELOPMENT I	AUT/2013 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Development I: The Developmental Basis of Human Disease																				
					LAST UPDT: 9/17/13			APPROVED: 9/17/13														
MCB	529	CELL MIGRATION	WIN/2012 - AUT/9999	1.5		.		.		.	.	.	.	.	.	.	.	.	.	MCB 529	CONJ 529	.
		Cell Migration																				
					LAST UPDT:12/21/11			APPROVED:12/20/11														
MCB	532	HUMAN PATH VIRUSES	SPR/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Human Pathogenic Viruses																				
					LAST UPDT: 9/29/98			APPROVED: 9/28/98														
MCB	533	EVOLUT GEN & GENOM	AUT/2009 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Evolutionary Genetics and Genomics																				
					LAST UPDT: 9/05/12			APPROVED:11/18/08														
MCB	539	BIO BASIS NEOPLASIA	SPR/2013 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Biological Basis of Neoplasia																				
					LAST UPDT:10/17/12			APPROVED: 9/28/98														
		COMMENT:WAS CONJ 539, CHG CRDT,DESC,HR																				
MCB	540	NUCLEIC ACID ENZYME	WIN/2013 - AUT/9999	1.5		.		.		.	.	.	.	.	.	.	.	.	.			.
		Nucleic Acid Enzymes																				
					LAST UPDT:12/03/12			APPROVED:10/16/12														
MCB	542	DNA AND ENZYMES	SPR/2006 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		NUCLEIC ACIDS AND ENZYMES																				
					LAST UPDT:10/17/12			APPROVED: 9/28/98														
		COMMENT:CHG TITLES, DESCRP & CREDITS																				
MCB	543	LOGIC BIO RESEARCH	SPR/2015 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Logic Constructs and Methodologies of Biological Research																				
					LAST UPDT: 1/21/15			APPROVED: 1/20/15														
MCB	560	BIOTECH EXTERN	SUM/1997 - AUT/9999	2.0-12.0	12.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		Biotechnology Externship																				
					LAST UPDT: 3/14/97			APPROVED: 3/13/97														

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPHM	SUMR	HNRE	FEE	VLPA	LI&S	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MCB	580	TEACHING PRACTICUM Teaching Practicum in Molecular and Cellular Biology	SUM/2008 - AUT/9999	2.0	4.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.	.		.
					LAST UPDT: 6/16/08 APPROVED: 4/17/95																	
		COMMENT:CHG CREDITS																				
MCB	599	RSCH IN MOL CEL BIO Research in Molecular and Cellular Biology	AUT/2015 - AUT/9999	0.0	40.0	Y	CR/NC	.		.	.	.	.	.	.	.	.	.	.	.		.
					LAST UPDT:10/22/15 APPROVED: 6/01/90																	
MCB	600	INDEPNDNT STDY/RSCH Independent Study or Research	AUT/1994 - AUT/9999	0.0	999.0	.	.	.	11	.	.	.	.	.	.	.	.	.	.	.		.
					LAST UPDT: 4/19/10 APPROVED: 6/20/94																	
MCB	700	MASTERS THESIS Master's Thesis	SUM/1998 - AUT/9999	0.0	999.0	.	.	.	11	.	.	.	.	.	.	.	.	.	.	.		.
					LAST UPDT: 4/19/10 APPROVED: 6/23/98																	
MCB	800	DOCTORAL DISSERTATN Doctoral Dissertation	AUT/1994 - AUT/9999	0.0	999.0	.	.	.	11	.	.	.	.	.	.	.	.	.	.	.		.
					LAST UPDT: 4/19/10 APPROVED: 6/20/94																	