COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLP	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEUBEH	501	INTRO NEUROBIOLOGY Introduction to Neurobiology	AUT/2009 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 4/01/87																	
		COMMENT:CHG CRDTS,DESC; SEE NEURO 501																				
NEUBEH	502	INTRO NEUROBIOLOGY Introduction to Neurobiology	WIN/2009 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 9/17/96																	
		COMMENT:CHG CREDITS, SEE NEURO 502																				
NEUBEH	503	COG NEUROSCI Cognitive and Integrative Neurobiology	AUT/2008 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 9/17/96																	
		COMMENT:08-10 DESC CHG; SEE NEURO 503																				
NEUBEH	504	BIOP NRV MSCL SYN Biophysics of Nerve, Muscle, and Synapse	AUT/2014 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 3/17/09																	
		COMMENT:JT PLACE HOLDER NEEDS REMOVED																				
NEUBEH	510	YMNR NEURO & BEHAV Seminar in Neurobiology and Behavior	WIN/1997 - AUT/9999	0.5	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED:12/07/78																	
		COMMENT:WASUCONJ510,RTRO MAX;SEE NEURO																				
NEUBEH	511	SEM ADV NEUBEH Seminar in Advanced Neurobiology	AUT/2009 - AUT/9999	1.0-03.0	30.0	.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 6/16/09																	
		COMMENT:RETRO MAX CRDTS; SEE NEURO 511																				
NEUBEH	512	READINGS ADV NEUBEH Readings in Advanced Neurobiology and Behavior	AUT/2009 - AUT/9999	1.0-03.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 6/16/09																	
		COMMENT:RETRO MAX CRDTS; SEE NEURO 512																				
NEUBEH	515	NB TEACH PRACTICUM Teaching Practicum in Neurobiology and Behavior	AUT/2005 - AUT/9999	3.0-06.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED: 9/28/05																	
		COMMENT:CONVERT,RETRO MAX, SEE NEURO																				
NEUBEH	526	NEUROBIOL LAB RSRCH Introduction to Laboratory Research in Neurobiology	WIN/1997 - AUT/9999	4.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/18/14 APPROVED:11/01/88																	
		COMMENT:WASUCONJ526,RTRO MAX;SEE NEURO																				

COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEUBEH	527	CURRENT TOPICS Current Topics in Neurobiology and Behavior	WIN/1997 - AUT/9999	1.0	30.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:WASUCONJ527,RTRO MAX;SEE NEURO																				
					LAST UPDT: 9/18/14					APPROVED: 6/01/92												
NEUBEH	528	COMPUTATNL NEUROSCI Computational Neuroscience	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT CHG PLACEHOLDER																				
					LAST UPDT:10/14/14					APPROVED:12/22/03												
NEUBEH	532	CELL SIGNALING DISC Discussion in Cell Signaling and Molecular Physiology	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT:10/14/14					APPROVED: 8/14/02												
NEUBEH	535	RSCH OPPORTUNITIES RESEARCH OPPORTUNITIES IN NEUROBIOLOGY & BEHAVIOR	WIN/1997 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:WAS BEH NR 535, SEE NEURO 535																				
					LAST UPDT: 9/18/14																	
NEUBEH	541	NEUROENDOCRINOLOGY Neuroendocrinology	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT:10/14/14					APPROVED: 8/23/00												
NEUBEH	545	QUANT METH NEUROSCI Quantitative Methods in Neuroscience	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT: 9/18/14					APPROVED:12/11/02												
NEUBEH	548	SYNAPTIC PLASTICTY MOLECULAR MECHANISMS OF SYNAPTIC PLASTICITY	WIN/2015 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT:10/14/14					APPROVED:11/18/08												
NEUBEH	550	CALCIUM SIGNALING Biophysics of Calcium Signaling	WIN/2015 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT:10/14/14					APPROVED: 5/29/03												
NEUBEH	554	MOTOR LEARNING Motor Learning: Cellular and Network Mechanisms	WIN/2015 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:TEMP JT PREFIX HOLDER																				
					LAST UPDT:10/14/14					APPROVED:12/22/03												

COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEUBEH	555	SENSORY RECEPTORS Sensory Receptors	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED:12/22/03																	
		COMMENT:TEMP JT PREFIX HOLDER																				
NEUBEH	556	AXON PATHFINDING Axon Pathfinding Mechanisms	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED:12/22/03																	
		COMMENT:TEMP JT PREFIX HOLDER																				
NEUBEH	557	ION CHANNEL GATING Ion Channel Gating	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 1/28/04																	
		COMMENT:TEMP JT PREFIX HOLDER																				
NEUBEH	559	NEUROBIOL DISEASE Neurobiology of Disease	WIN/2015 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 1/24/07																	
		COMMENT:TEMP JT PREFIX HOLDER																				
NEUBEH	561	NEURAL COMPUTATION From Biophysics to Neural Computation	WIN/2015 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 6/17/08																	
		COMMENT:TEMP JT PREFIX HOLDER																				
NEUBEH	600	INDEPNDNT STDY/RSCH Independent Study or Research	WIN/1997 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/17/14 APPROVED: 9/17/96																	
		COMMENT:SEE NEURO 600																				
NEUBEH	700	MASTER'S THESIS Master's Thesis	WIN/1998 - AUT/9999	0.0	999.0	.		.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/17/14 APPROVED:11/25/97																	
		COMMENT:SEE NEURO 700																				
NEUBEH	800	DOCTORAL DISSERTATN Doctoral Dissertation	WIN/1997 - AUT/9999	0.0	999.0	.		.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/17/14 APPROVED: 9/27/93																	
		COMMENT:WAS BEH NR 800;SEE NEURO 800																				

COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEURO	501	INTRO NEUROBIOLOGY Introduction to Neurobiology	WIN/2015 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 4/01/87																	
		COMMENT:WAS NEUBEH 501																				
NEURO	502	INTRO NEUROBIOLOGY Introduction to Neurobiology	WIN/2015 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 9/17/96																	
		COMMENT:WAS NEUBEH 502																				
NEURO	503	COG NEUROSCI Cognitive and Integrative Neurobiology	WIN/2015 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 9/17/96																	
		COMMENT:WAS NEUBEH 503																				
NEURO	504	BIOP NRV MSCL SYN Biophysics of Nerve, Muscle, and Synapse	WIN/2015 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	NEURO 504	P BIO 504	.
					LAST UPDT:10/14/14 APPROVED: 3/17/09																	
		COMMENT:WAS NEUBEH 504																				
NEURO	510	SMNR NEURO & BEHAV Seminar in Neurobiology and Behavior	WIN/2015 - AUT/9999	0.5	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:12/04/14 APPROVED:12/07/78																	
		COMMENT:WAS NEUBEH 510																				
NEURO	511	SEM ADV NEUBEH Seminar in Advanced Neurobiology	WIN/2015 - AUT/9999	1.0-03.0	30.0	.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 6/16/09																	
		COMMENT:WAS NEUBEH 511																				
NEURO	512	READINGS ADV NEUBEH Readings in Advanced Neurobiology and Behavior	WIN/2015 - AUT/9999	1.0-03.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 6/16/09																	
		COMMENT:WAS NEUBEH 512																				
NEURO	515	NB TEACH PRACTICUM Teaching Practicum in Neurobiology and Behavior	WIN/2015 - AUT/9999	3.0-06.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 9/28/05																	
		COMMENT:WAS NEUBEH 515																				
NEURO	526	NEUROBIOL LAB RSRCH Introduction to Laboratory Research in Neurobiology	WIN/2015 - AUT/9999	4.0	30.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED:11/01/88																	
		COMMENT:WAS NEUBEH 526																				

COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEURO	527	CURRENT TOPICS Current Topics in Neurobiology and Behavior	WIN/2015 - AUT/9999	1.0	30.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.			.
		COMMENT:WAS NEUBEH 527																				
NEURO	528	COMPUTATNL NEUROSCI Computational Neuroscience	WIN/2015 - AUT/9999	3.0		.		.	.	.	.	.	.	.	.	.	.	.	.	CSE 528	CSE 528	.
		COMMENT:WAS NEUBEH 528																				
NEURO	532	CELL SIGNALING DISC Discussion in Cell Signaling and Molecular Physiology	WIN/2015 - AUT/9999	3.0		.		.	.	.	.	.	.	.	.	.	.	.	.	NEURO 532	P BIO 532	.
		COMMENT:WAS NEUBEH 532																				
NEURO	535	RSCH OPPORTUNITIES Research Opportunities in Neurobiology and Behavior	WIN/2015 - AUT/9999	1.0		.		.	.	.	.	.	.	.	.	.	.	.	.			.
		COMMENT:WAS NEUBEH 353																				
NEURO	541	NEUROENDOCRINOLOGY Neuroendocrinology	WIN/2015 - AUT/9999	3.0		.		.	.	.	.	.	.	.	.	.	.	.	.	P BIO 509	P BIO 509	.
		COMMENT:WAS NEUBEH 541																				
NEURO	545	QUANT METH NEUROSCI Quantitative Methods in Neuroscience	AUT/2014 - AUT/9999	3.0		.		.	.	.	.	.	.	.	.	.	.	.	.	NEURO 545	P BIO 545	.
		COMMENT:WAS NEUBEH 545																				
NEURO	548	SYNAPTIC PLASTICTY MOLECULAR MECHANISMS OF SYNAPTIC PLASTICITY	AUT/2014 - AUT/9999	2.0		.		.	.	.	.	.	.	.	.	.	.	.	.	P BIO 548	P BIO 548	.
		COMMENT:WAS NEUBEH 548																				
NEURO	550	CALCIUM SIGNALING Biophysics of Calcium Signaling	WIN/2015 - AUT/9999	1.0		.		.	.	.	.	.	.	.	.	.	.	.	.	P BIO 550	P BIO 550	.
		COMMENT:14-16 PREQ CHG; WAS NEUBEH 550																				
NEURO	554	MOTOR LEARNING Motor Learning: Cellular and Network Mechanisms	WIN/2015 - AUT/9999	1.0		.		.	.	.	.	.	.	.	.	.	.	.	.	P BIO 554	P BIO 554	.
		COMMENT:WAS NEUBEH 554																				

LAST UPDT:10/14/14 APPROVED: 6/01/92

LAST UPDT:10/14/14 APPROVED:12/22/03

LAST UPDT:10/14/14 APPROVED: 8/14/02

LAST UPDT: 7/23/15

LAST UPDT:11/16/15 APPROVED:12/10/90

LAST UPDT: 4/22/16 APPROVED:12/11/02

LAST UPDT: 4/25/16 APPROVED:11/18/08

LAST UPDT:10/14/14 APPROVED: 5/29/03

LAST UPDT:10/14/14 APPROVED:12/22/03

COLLEGE : R - Interdisc Graduate Progr
DEPARTMENT: NEUROSCIENCE

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	CQS	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
NEURO	555	SENSORY RECEPTORS Sensory Receptors	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.	P BIO 555	P BIO 555	.
					LAST UPDT:10/14/14 APPROVED:12/22/03																	
		COMMENT:WAS NEUBEH 555																				
NEURO	556	AXON PATHFINDING Axon Pathfinding Mechanisms	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.	P BIO 556	P BIO 556	.
					LAST UPDT:10/14/14 APPROVED:12/22/03																	
		COMMENT:WAS NEUBEH 556																				
NEURO	557	ION CHANNEL GATING Ion Channel Gating	WIN/2015 - AUT/9999	1.0		.		.		.	.	.	.	.	.	.	.	.	.	P BIO 557	P BIO 557	.
					LAST UPDT:10/14/14 APPROVED: 1/28/04																	
		COMMENT:WAS NEUBEH 557																				
NEURO	559	NEUROBIOL DISEASE Neurobiology of Disease	WIN/2015 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	NEURO 559	NEURL 559	.
					LAST UPDT:12/01/16 APPROVED: 1/24/07																P BIO 559	
		COMMENT:WAS NEUBEH 559																				
NEURO	561	NEURAL COMPUTATION From Biophysics to Neural Computation	WIN/2015 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.	P BIO 561	P BIO 561	.
					LAST UPDT:10/14/14 APPROVED: 6/17/08																	
		COMMENT:WAS NEUBEH 561																				
NEURO	600	INDEPNDNT STDY/RSCH Independent Study or Research	WIN/2015 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 9/17/96																	
		COMMENT:WAS NEUBEH 600																				
NEURO	700	MASTER'S THESIS Master's Thesis	WIN/2015 - AUT/9999	0.0	999.0	.		.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED:11/25/97																	
		COMMENT:WAS NEUBEH 700																				
NEURO	800	DOCTORAL DISSERTATN Doctoral Dissertation	WIN/2015 - AUT/9999	0.0	999.0	.		.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/14/14 APPROVED: 9/27/93																	
		COMMENT:WAS NEUBEH 800																				