

MCB Teaching Support Allocations - AY 23/24

Course	Title	Head Instructor	Contact	Course Type	Allocations				Total FTE	Semester
					Head Tf/TA	Tf/TA	Grader	Other		
LIFESCI 1A	An Integrated Introduction to the Life Sciences: Chemistry, Molecular and Cellular Biology	Dan Kahne	Preceptor Sien Verschave sien_verschave@fas.harvard.edu rlsroix@fas.harvard.edu	Introductory Course with Lab	2 @ .5 FTE	22 @ .4 FTE	1 FTE shared	PSLs	10.9	Fall
LIFESCI 50A	Integrated Biology	Andrew Murray	awm@mcg.harvard.edu	Introductory Course with Lab		3 @ .4 FTE		CAs	1.2 FTE	Fall
MCB 60	Cellular Biology and Molecular Medicine	Dominic Mao	dominicmao@g.harvard.edu	Introductory Course with Lab	2 @ .2 FTE	6 @ .4 FTE	.5 FTE Shared	PSLs	3.2 FTE	Fall
MCB 63	Biochemistry and Molecular Medicine	Alain Viel	aviel@fas.harvard.edu	Introductory Course with Lab		3 @ .4 FTE			1.2	Fall
MCB 80/NEURO 80	Neurobiology of Behavior	Jeff Lichtman	Preceptor Katie Quast kquast@fas.harvard.edu	Introductory Course with Lab	1 @ .75 FTE	17 @ .4 FTE	.5 FTE Shared	PSLs	8.05	Fall
MCB 100/LIFESCI 100	Experimental Research in Molecular and Cellular Biology	Alain Viel	aviel@fas.harvard.edu	Introductory Course with Lab		3 @ .4 FTE			1.2 FTE	Fall
MCB 111	Mathematics in Biology	Elena Rivas	elenarivas@fas.harvard.edu	Advanced Course		2 @ .25 FTE			0.5 FTE	Fall
MCB 112 (bracketed)	Biological Data Analysis	Sean Eddy	seaneddy@fas.harvard.edu	Advanced Course		5 @ .25 FTE		CAs	1.25 FTE	Fall
MCB 129	The Brain: Development, Plasticity and Disease	Sam Kunes	kunes@fas.harvard.edu	Introductory Course		1 @ .25 FTE			.25 FTE	Fall
MCB/Neuro 145	Neurobiology of Perception and Decision Making	Naoshige Uchida	uchida@mcg.harvard.edu	Advanced Course		1 @ .25 FTE			.25 FTE	Fall
MCB 148/NEURO 148 (Bracketed again this fall)	The Neurobiology of Pain	Ryan Draft	draft@fas.harvard.edu	Advanced Course		1 @ .25 FTE			0.25 FTE	Fall
MCB 149	The History of Molecular Biology	Rich Losick	losick@mcg.harvard.edu			1 @ .25			.25 FTE	Fall
MCB 169	Molecular and Cellular Immunology	Shiv Pillai	pillai@helix.mgh.harvard.edu	Advanced Course		6 @ .25 FTE			1.5 FTE	Fall
MCB 175	Principles of Cell Biology	Nick Bellono	nbellono@harvard.edu	Introductory Course		3 @ .25 FTE			.75 FTE	Fall
MCB 198	Advanced Mathematical Techniques for Modern Biology	Sharad Ramanathan	ramanath@g.harvard.edu	Advanced Course		1 @ .25 FTE			0.25 FTE	Fall
MCB 292	Cellular Biology, Neurobiology, and Developmental Biology	Amanda Whipple	amanda_whipple@fas.harvard.edu	Graduate Course		1 @ .25 FTE			0.25 FTE	Fall
MCB 294	Interesting Questions in Physical Biology	Nancy Kleckner	kleckner@fas.harvard.edu	Graduate Course		1 @ .25 FTE			.25 FTE	Fall
NEURO 130/NEUROBIO 230 (Bracketed)	Visual Recognition: Computational and Biophysical Perspective	Gabriel Kreiman	Gabriel.Kreiman@childrens.harvard.edu	Advanced Course		1 @ .25 FTE			.25 FTE	Fall
NEURO 141/PHYSICS 141	The Physics of Sensory Systems in Biology	Aravi Samuel	aravisamuel@me.com	Advanced Course	All Allocations and Applications are through Physics					Fall
LIFESCI 1B	An Integrated Introduction to the Life Sciences: Genetics, Genomics and Evolution	Andrew Berry	lsc1b@fas.harvard.edu	Introductory Course with Lab	2 @ .5 FTE	28 @ .4 FTE	1 FTE shared	PSLs	13.3 FTE	Spring
LIFESCI 50B	Integrated Biology	Andrew Murray	awm@mcg.harvard.edu	Introductory Course with Lab		4 @ .4 FTE		CAs	1.6 FTE	Spring
MCB 65	Physical Biochemistry: Understanding Macromolecular Machines	Monique Brewster	mbrewst@fas.harvard.edu	Introductory Course with Lab		2 @ .4 FTE			0.8 FTE	Spring
MCB 66	Pathological Cell Biology	Sam Kunes	kunes@fas.harvard.edu	Introductory Course		2 @ .25 FTE			.5 FTE	Spring
MCB 68	Cell Biology Through the Microscope	Ethan Garner	egarner@fas.harvard.edu	Introductory Course with Lab		4 @ .4 FTE			1.6 FTE	Spring
MCB 100/LIFESCI 100	Experimental Research in Molecular and Cellular Biology	Alain Viel	aviel@fas.harvard.edu	Introductory Course with Lab		3 @ .4 FTE			1.2 FTE	Spring
MCB 105/NEURO 105	Systems Neuroscience	Florian Engert (normally, but this will have a different TBD course head bc Florian will be on sabbatical)	florian@mcg.harvard.edu	Advanced Course with Lab		4 @ .25 FTE			1.0 FTE	Spring
MCB 115/NEURO 115	Cellular Basis for Neuronal Function	Ryan Draft	Preceptor Katie Quast kquast@fas.harvard.edu	Advanced Course with Lab		2 @ .4 FTE			0.8 FTE	Spring
Neuro 120	Computational Neuro	Eleanor Batty	Eleanor_Batty@hms.harvard.edu			1 @ .25			0.25	Fall
MCB 125/NEURO 125 (Bracketed)	Molecular Basis of Behavior	Catherine Dulac	dulac@fas.harvard.edu	Advanced Course		6 @ .25 FTE			1.5 FTE	Spring
MCB 131/NEURO 131	Computational Neuroscience	Haim Sompolinsky	hsompolinsky@mcg.harvard.edu	Advanced Course		1 @ .25 FTE		CAs	0.25 FTE	Spring
MCB 133 (Bracketed for this spring)	Unique Cells and Organisms	Nick Bellono	nbellono@harvard.edu	Advanced Course	No allocations at this time					Spring
MCB 143/NEURO 143	Neurobiology of Vision and Blindness	Josh Sanes	sanesej@mcg.harvard.edu	Advanced Course		1 @ .25 FTE			0.25 FTE	Spring
MCB 146/NEURO 146 (Bracketed)	Experience-Based Brain Development: Causes and Consequences	Takao Hensch	hensch@mcg.harvard.edu	Advanced Course		2 @ .25 FTE			0.5 FTE	Spring
MCB 165 (Bracketed)	Interplay between Viruses and their Hosts	Victoria D'Souza	dsouza@mcg.harvard.edu	Advanced Course		2 @ .25 FTE			0.5 FTE	Spring
MCB 170/NEURO 170	Brain Invaders: Building and Breaking Barriers in the Nervous System	Laura Magnotti	magnotti@fas.harvard.edu	Advanced Course		1 @ .25 FTE			0.25 FTE	Spring
MCB 186 (May be bracketed again this spring; no response from instructor)	Sleep and Circadian Clocks: from Biology to Public Health	Chuck Czeisler	cczeisler@research.bwh.harvard.edu	Advanced Course		2 @ .25 FTE			0.5 FTE	Spring
MCB 188	Chromosomes	Nancy Kleckner	kleckner@fas.harvard.edu	Advanced Course		1 @ .25 FTE			0.25 FTE	Spring
MCB 208	Talking about Science	Jeff Lichtman	jeff@mcg.harvard.edu	Graduate Course		1 @ .25 FTE			.25 FTE	Spring
MCB 290B	Current Topics in Molecular, Cellular and Organismal Biology	Vlad Denic	vdenic@mcg.harvard.edu	Graduate Course		No allocations at this time			Checking on this	Spring
MCB 291 (Bracketed)	Genetics, Genomics and Evolutionary Biology	Craig Hunter	cp hunter@fas.harvard.edu	Graduate Course		1 @ .25 FTE			0.25 FTE	Spring
MCB 293	Biochemistry, Chemical and Structural Biology	Doeke Hekstra	doeke_hekstra@harvard.edu	Graduate Course		1 @ .25 FTE			0.25 FTE	Spring
NEURO 57/OEB 57	Animal Behavior	Bence Olveczky	olveczky@fas.harvard.edu	Introductory Course	All Allocations and Applications are through OEB					Spring
NEURO 140/NEUROBIO 240	Biological and Artificial Intelligence	Gabriel Kreiman	Gabriel.Kreiman@childrens.harvard.edu	Advanced Course		2 @ .25 FTE			0.5 FTE	Spring
NEURO 1202/PSY 1202	Modern Neuroanatomy	Randy Buckner	randy_buckner@harvard.edu	Advanced Course	All Allocations and Applications are through Psychology					Spring
NEURO 1401/PSY 1401	Computational Cognitive Neuroscience: Building Models of the Brain	Sam Gershman	gershman@fas.harvard.edu	Advanced Course	All Allocations and Applications are through Psychology					Spring