

## 2019-2020 TEXTBOOK LIST

Course #	Course Name	ISBN	Book Title & Edition	Author(s)	Publisher	Year	Required Recommended Optional	Est. Price
GMBP 5221	Experimental Biochemistry and Biophysics of Membranes	978-0387312781	Principles of Fluorescence Spectroscopy 3rd Edition	Joseph Lakowicz	Springer	2011	Recommended	\$ 76.00
GMBP 5302	Human Physiology	978-0323478816	Physiology, 6th Edition	Linda Costanzo	Elsevier	2017	Required	\$ 32.26
		978-1496310118	West's Respiratory Physiology: The Essentials 10th Edition	John B. West, Andrew Luks	Lippincott Williams & Wilkins	2015	Recommended	\$ 14.90
GMBP 5321	Biochemistry and Biophysics of Membranes	978-0323057097	Cellular Physiology and Neurophysiology	M.P. Blaustein, J.P.Y. Kao, and D.R. Matteson	Mosby Inc.	2011	Recommended	\$ 13.96
		978-1107030633	Membrane Structural Biology: With Biochemical and Biophysical Foundations 2nd edition	Mary Luckey	Cambridge University Press	2014	Recommended	\$ 51.15
		978-0716771081	Lehninger Principles of Biochemistry, 5th Edition	David Nelson, Michael Cox	W.H. Freeman & Company	2008	Recommended	\$ 13.46
		978-0123877383	Cell Physiology Sourcebook, 4th Edition	N. Sperelakis	Academic Press	2012	Recommended	\$ 49.80
		978-0387312781	Principles of Fluorescence Spectroscopy 3rd Edition	Joseph Lakowicz	Springer	2011	Recommended	\$ 76.00
GMBP 5350	Laboratory Methods in Molecular Biophysics	No Textbook Required						
GMBP 5360	Laboratory Rotations as an Introduction to Modern Physiological Research	No Textbook Required						
GMBP 5904	Systems Physiology	No Textbook Required						
GMBP 6000	Master's Thesis	No Textbook Required						
GMBP 6105	Advanced Topics in Molecular Biophysics	No Textbook Required						
GMBP 6205	Advanced Topics in Molecular Biophysics	No Textbook Required						
GMBP 6305	Advanced Topics in Molecular Biophysics	No Textbook Required						
GMBP 7000	Research	No Textbook Required						
GMBP 7101	Molecular Biophysics Seminar	No Textbook Required						
GMBP 7102	Readings in Molecular Biophysics	No Textbook Required						
GMBP 7103	Advanced Topics in Molecular Biophysics	No Textbook Required						
GMBP 8000	Doctoral Dissertation	No Textbook Required						