

GSBS Textbooks – Fall 2025 (5631)

Course	Required Textbook(s)	Recommended Textbook(s)	Library Availability
BBS 602 - Preparation for Qualifying Exam		Greene, Anne E. Writing Science in Plain English. The University of Chicago Press, 2013. ISBN: 978-0226026374	Main Stacks T 11 G799w 2013
BBS 820 - Systems and Circuits Neuroscience		Kandel, Eric R. Principles of Neural Science. 6th ed., S.L., McGraw-Hill Education, 2021. ISBN: 1259642232	Reserves ; WL 102 P9547 2021
BBS 823 - Advanced Bacterial Pathogenesis		Sherris Medical Microbiology, 8th ed.; Ryan, K. J., Ed.; McGraw-Hill's Accessmedicine; McGraw-Hill Education LLC: New York, N.Y., 2022.	https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/sqeapf/alma991003311867409061
CTS 603B - Statistical Methods for Survival and Longitudinal Data Analysis	Kleinbaum, D. G., & Klein, M. (2012). Survival analysis: a self- learning text. New York, NY: Springer. ISBN: 978-1441966452		https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/sqeapf/alma991003311638809061
	Fitzmaurice, G. M., Laird, N. M., & Ware, J. H. (2011). Applied Longitudinal Analysis. Hoboken: Wiley. ISBN: 978-0-470- 38027-7		https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/1necs9t/alma991003308356309061
CTS 611 - Scientific Writing		Byrne, D. W. (1998). Publishing your medical research paper: What they don't teach in medical school. Baltimore: Williams & Wilkins. ISBN: 0-683-30074-1	Stacks ; WZ345 B995p 1998
		Browner, W. S. (2012). Publishing and presenting clinical research, 3rd ed. Philadelphia, PA: Lippincott Williams and Wilkins.	https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/1necs9t/alma991003306501909061
		Zeiger, M. (2000). Essentials of Writing Biomedical Research Papers. Second Edition. McGraw-Hill Education / Medical. ISBN: 978-0071345446	https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/1necs9t/alma991003313302009061
		Huth, E. J. (1999). Writing and publishing in medicine. Williams & Wilkins. ISBN: 0683404474	https://umassmed.primo.exlibrisgroup.com/permalink/01BLC_UMMS/sqeapf/alma991000133709709061
GBS 601 - Responsible Conduct of Research, Part 1	Macrina, Francis L. Scientific Integrity: Text and Cases in Responsible Conduct of Research. 4th Edition. ASM Press, 2014. ISBN: 9781555816612.		Reserves ; W 20.55.E7 M174s 2014
GBS 602 - Responsible Conduct of Research, Part 2	Macrina, Francis L. Scientific Integrity: Text and Cases in Responsible Conduct of Research. 4th Edition. ASM Press, 2014. ISBN: 9781555816612.		Reserves ; W 20.55.E7 M174s 2014