

Requestor (Last, First):	Semester:	Semester Year:	Course Number:	Title:	Author(s):	Publisher:	Edition:	ISBN / ISSN (Optional):	Required/Recommended
Okorafor Ogbonnaya	Spring	2024	ChE332	Principles of Chemical Reactor Analysis and Design	Uzi Mann	Wiley	2nd or latest edition		Required
Okorafor Ogbonnaya	Spring	2024	ChE342	Heat and Mass Transfer Fundamentals and Application	Y. Cengel and A. Ghajar	McGraw Hill	6th		Required
Shay, Lisa	Spring	2024	ECE 150	Digital Electronics: A Practical Approach with VHDL	William Kleitz	Pearson Prentice Hall	9th	0-13-254303-6	Required
Smyth, Robert	Spring	2024	Ma345	Complex Variables and Applications	Brown, James and Churchill, Ruel	McGraw Hill	9	978-0-07-338317-0	Required
Smyth, Robert	Spring	2024	Ma113	Thomas' Calculus	Thomas, Weir, and Hass	Pearson	12	978-0321587992	Required
Savizky, Ruben	Spring	2024	Ch160	Physical Chemistry for the Chemical Sciences	Raymond Chang, John W. Thoman, Jr.	University Science Books	1		Required
Savizky, Ruben	Spring	2024	Ch160	Physical Principles of Chemistry	Raymond Chang, John W. Thoman, Jr.	Physical Chemistry for the Chemical Sciences	University Science Books, 1st edition	ISBN – 978-1938787690	Required
Raz, Abigail	Spring	2024	MA 352	Discrete Mathematics and Its Applications	Kenneth H. Rosen	McGraw Hill	8	9781259676512	Required
Raz, Abigail	Spring	2024	MA 352	Applied Combinatorics	Alan Tucker	Wiley	6		Recommended
Shalaby, Marwan	Spring	2024	ChE471	Electrochemical Methods: Fundamentals and Applications	Bard and Faulkner.	Wiley	2nd		Required
Wootton, David	Spring	2024	ME-422	Fundamentals of Aerodynamics	Anderson, John D.	McGraw-Hill	5	9780073398105	Recommended
Shah, Mili	Spring	2024	MA402	Numerical Analysis	A.C. Faust	Taylor and Francis	1		Required
Huang, Hejintao	Spring	2024	CE 331	Principles of Geotechnical Engineering	Braja M. Das	Cengage	10th	9780357420478	Required
Tzavelis, Cosmas	Fall	2024	ESC201	Mechanics of Materials	Berr Johnston	McGraw Hill	7th		Required