Course	Textbook	Author/Publisher
CEM1000W	Chemistry: The Molecular Nature of Matter and Change (8 <sup>th</sup> Edition)	Martin Silberberg and Patricia Amateis
CEM1008F	Chemistry: The Molecular Nature of Matter and Change (8 <sup>th</sup> Edition)	Martin Silberberg and Patricia Amateis
CHE1005W	Basic principles and calculations in chemical engineering (8 <sup>th</sup> Edition)	Himmelblau, D. M, & Riggs, J. B.
	<b>Recommended book:</b> Elementary Principles of Chemical Processes (3rd Edition) ISBN:0471697591 (Paperback)	Felder & Rousseau
CIV1007S	Engineering Mechanics Statics 15 <sup>th</sup> edition	Hibbeler
CSC1015F	<b>Recommended book:</b> Python Programming: An Introduction to Computer Science (2 <sup>nd</sup> Edition)	John Zelle
CSC1016S	<b>Recommended book:</b> Absolute Java, (International/Fifth edition or later), ISBN: 9780273764793	Walter Savitch, Pearson / Addison-Wesley
EEE1006F and EEE1007S	Recommended book: Hughes Electrical and Electronic Technology 12th Edition	HUGHES E
MAM1023F/S MAM1024S	Calculus (International Metric Version) 9th Edition	Stewart
MAM1020F/S MAM1021S	Calculus (International Metric Version) 9 <sup>th</sup> Edition	Stewart
MAM1021F MAM1024F	Calculus (International Metric Version) 9th Edition	Stewart
MAM1042S	Available via course	
MEC1007F MEC1008S	Class notes will be provided	
MEC1009F MEC1009S	Recommended book: Engineering Mechanics - Statics	Meriam

MEC1005W	MacKay, Sustainable Energy – without the hot air. An Introduction to Mechanical Engineering	Available free from www.withouthotair.com Wickert and Lewis
PHY1012F/S PHY1013F/S	Physics for Scientists and Engineers: A Strategic Approach (4 <sup>th</sup> Edition)	
PHY1014F PHY1015S	(Students will receive an online copy of this book. They should not buy it)	Knight
STAT 1008F/S	Introstat (Students will receive a PDF at the beginning of the semester. Physical copies are only made available upon request)	Underhill and Bradfield