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
	Basic principles and calculations in chemical engineering (8 <sup>th</sup> Edition)	Himmelblau, D. M, & Riggs, J. B.
CHE1005W	<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	
MEC1002W	Class notes will be provided	

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