

CM Weekly Reading List

Week 1	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 14 Number bases.
Week 2	None
Week 3	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 12 Sequences and series.
Week 4	None
Week 5	Yan, S.Y. Number theory for computing. (Berlin: Springer-Verlag, 2002) 2nd edition. Section 1.2 and 1.6
Week 6	None
Week 7	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 22 Introduction to trigonometry.
Week 8	None
Week 9	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 17 Graphs of functions.
	Larson, R. Precalculus with limits. (Boston, MA: Cengage, 2017) 4th edition. Chapter 1 Functions and their graphs (sections 1.1–1.8)
Week 10	None
Week 11	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapters 23 and 24
Week 12	None
Week 13	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapters 19, 20
Week 14	None
Week 15	Larson, Ron, Cengage Learning, 2017 Precalculus with Limits, Chapter 12
	Croft, A. and R. Davison, Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 34 and 35
Week 16	None
Week 17	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 26
	Vince Mathematics for computer graphics (Springer, 2006) 2nd edition. Chapter 7, section 7.2, page 507
Week 18	Larson, R. Precalculus with limits. (Boston, MA: Cengage, 2017) 4th edition. Chapter 8 section 1,2,3 and 4
	Kuldeep Singh, 2014, "Linear Algebra step by step", you need to look at chapter 1 sections 1.1, 1.2, 3.2.2
	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapter 27

Week 19	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapters 30 and 31
	Larson, R. Precalculus with limits. (Boston, MA: Cengage, 2017) 4th edition. Chapter 9, section 9.6-9.7
Week 20	Croft, A. and R. Davison Foundation maths. (Harlow: Pearson, 2016) 6th edition. Chapters 30
Week 21	None
Week 22	None