



Pensumliste PTEK 203 spring 2018:

See below for text book

Chapter 17 and 18 in total

Chapter 19: special emphasis on cooling towers

Chapter 20 and 21 in total

Chapter 22: Multicomponent flash and corresponding algorithms for simulation of multistage equipment (from lectures/notes) Azeotropic and Extractive distillation (759 – 760)

Chapter 23, 24, 25, 26, 27 in total

Text-book: **UNIT OPERATIONS OF CHEMICAL ENGINEERING**

SEVENTH EDITION

Warren L. McCabe Late R. J. Reynolds, Julian C. Smith, Peter Harriott Fred H. Rhodes