We will cover up to the end of Evans Chapter 6.2 in class. This depends crucially on the Fredholm Alternative, Compact and Symmetric operators, so please review Appendix D.5-D.6 (and also 5.8) on your own before our last lecture (Dec. 7).

The course’s final test will take place 14h10-17h00 Thursday Dec 16 in BA 1200. It will also cover Evans textbook through the end of Chapter 6.2, plus the appendices. Please prepare 1 sheet, double-sided of formulas and notes which you will be allowed to bring with you and use during the test. No other aids will be permitted.

To be handed in: Evans (Second edition) # 6.1, 6.3, 6.4, 6.6.