Math 516-000, Numerical Analysis 2  
Spring 2012

Professor ..... Alessandro Veneziani  
Office ............. N418 MSC  
Office hours ... TuTh 4.00pm-8:00pm  
or by appointment  
Voice ............. 727-7925  
Email ............. ale@mathcs.emory.edu  
URL ............. www.mathcs.emory.edu/~ale

Text book:  Numerical Mathematics, by A. Quarteroni, R. Sacco, F. Saleri

Sections:  6.1–6.6, 7.1, 8.1–8.8, 9.1–9.5, 9.7,10.1–10.5, 10.7–10.12, 11.1–11.7, 4.1–4.6

Course Policies

Grades:  
There will be 6-7 graded homeworks/projects and the final  
50% Homeworks  50% Final Exam

Homeworks:  
"Institutional homeworks” based on the topics of the course will be prepared, but projects related to the specific students’ activity will be considered.

Final Exam:  
The Final Exam is cumulative, and will be given on May 8 2012, 8.30-11.30.