

**CMSC/AMSC 460 Computational Methods Assignment 3**  
**Due: Before class on 03/01/2007**

1. Read section 3.4 of the book, and summarize the shape-preserving piecewise cubic spline algorithm. Compare it with the cubic spline algorithm discussed in class.
2. Do the following problems
  - 3.3, 3.4, 3.7, 3.9