**Homework Assignment Number 1**

**Please send an email message to**[**he.jk@sustc.edu.cn**](mailto:he.jk@sustc.edu.cn)**giving us your educational and vocational background and describe what you currently do (courses, research) and your long term goals. Tell us what kind of research you have performed in the past and what you expect to do in the future. Then please let us know why you are taking this course and what you would like to get out of it. You may include suggestions for material you would like us to cover in the class or topics on which you might like to write your final paper.**