

## Stat 135 Fall 2013

### Grading Rubric for Lab 1

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1. 4 points
  - Estimated proportion : 1 point
  - Estimated SE : 1 point
  - Confidence Interval: 1 point
2. 15 points
  - (a) Sampling method (R code will be checked) : 1 point
  - (b) Average (1) + SD (1) + histogram (2) : 4 points
  - (c) Plot (1) + comment (1) : 2 points
  - (d) ECDF (2) + Normal CDF (1) + comment(1) : 4 points
  - (e) Plot (1) + comment (1) : 2 points
  - (f) Method (1) (code check) + number of intervals (1) : 2 points
3. 6 points
  - Splitting data: 1 point
  - Histograms: 2 points
  - Boxplots: 2 points
  - Comment: 1 point
4. 5 points
  - (a) Boxplots: 3 points
  - (b) Comment: 2 points

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Total: 30 points

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Please note that all the R code will be checked, but points will be specifically allocated as described.