## **CAREERS IN ENGINEERING**

Assignment 1: Prepare a PowerPoint presentation on a career in engineering

- Slide One (10 pts)
  - Title of your career choice
  - Your name
  - o Date
  - o School.
- Slide two (10 pts)
  - Description of the your engineering discipline.
- Slide three (20 pts)
  - Educational requirements including number of years to attend school
  - Three Georgia schools offering the degree program
    - List names of schools and locations
  - Three non-Georgia schools offering the degree program
    - List names of schools and locations
- Slide four (10 pts)
  - From Engineerjobs.com or a similar site: list three examples of current job openings in Georgia (Some disciplines may not have Georgia jobs. Listing jobs in other areas is acceptable.)
  - $\circ$   $\;$  For each job, list the job title, company name, location, and salary
- Slide five (10 pts)
  - o Average Georgia Income (starting and mid-career)
  - Average US Income for your discipline (starting and mid-career)
- Slides six (20 pts)
  - List three careers you might like to pursue (they do not have to be engineering related)
  - The education requirements and years of education required for each
  - The starting salary and long term salary expectations for the career for each
- Present to Class (20 pts) each team will present to the class in 2 to 3 minutes.
  Shorter and longer presentations will have points deducted proportionally.

**Assignment 2: (100 pts)** Obtain an application for North Georgia Technical College in Blairsville, GA and fill it out completely.