

## **Engineer Interview (10 pts)**

### **Interview Context:** (1 point)

- Describe who you interviewed (educational background, work experience, current employment)
- Describe why they are an “expert” problem solver.

### **Interview:** (2 points)

- Interview is described in narrative or Q & A format.
- Interview is summarized for purposes of the assignment.

### **Description of Problem Solving Process Used:** (3 points)

- Provides the problem solving/engineering process used by the engineer.
- Explains how the interviewee learned the process.

### **Analysis:** (3 points) Provides *brief* summaries of assessments you plan to use with this unit.

- Lists the types of problems encountered by the engineer.
- Use of Jonassen’s theory of problem solving to analyze the types of problems encountered by the engineer (logical, algorithmic, story, etc).

### **Clarity of Writing:** (1 point)

- Proper Grammar
- Organization for readability
- Introduction
- Summary of findings