## **UNC Charlotte Senior Design – Budgeting Rubric**

| Project:    | Date:      |
|-------------|------------|
| Student(s): | Score:/ 10 |

## **Budget Form:**

| Budget Form:      |                                                           |                                                           |  |
|-------------------|-----------------------------------------------------------|-----------------------------------------------------------|--|
| _                 | 1 - Expert                                                | 0 – Novice                                                |  |
| Format            |                                                           | Crown has not used suggested                              |  |
| Score:            | Group has used suggested format                           | Group has not used suggested<br>format                    |  |
| Heading           | Project title, date, and revision                         | Project title, date, and revision                         |  |
| Score:            | number are correct                                        | number are not correct                                    |  |
| Development Tools |                                                           | _                                                         |  |
|                   | Development materials (i.e. software, tools, books, etc.) | Development materials (i.e. software, tools, books, etc.) |  |
| Score:            | needed to complete the project                            | needed to complete the project                            |  |
| Coat from Dill of | have been defined                                         | have not been defined                                     |  |
| Cost from Bill of |                                                           |                                                           |  |
| Materials         | Total cost from bill of materials has                     | Total cost from bill of materials has                     |  |
| Score:            | been listed                                               | not been listed                                           |  |
| Labor             |                                                           |                                                           |  |
|                   | The estimated cost of labor has                           | The estimated cost of labor has                           |  |
| Score:            | been calculated                                           | not been calculated                                       |  |

## **Bill of Materials**

|                     | 1 - Expert                                                                                             | 0 – Novice                                                                                             |
|---------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Format Score:       | Group has used suggested format                                                                        | Group has not used suggested<br>format                                                                 |
| Heading<br>Score:   | Project title, date, and revision number are correct                                                   | Project title, date, and revision number are not correct                                               |
| Item Description    | Item description, quantity, price<br>per unit, total price, and vendor<br>name have all been specified | Item description, quantity, price per<br>unit, total price, and vendor name<br>have not been specified |
| Total Cost Score:   | Total cost has been calculated                                                                         | Total cost has not been calculated                                                                     |
| Completeness Score: | BOM is complete – it includes all<br>materials that should be in the<br>device and project             | BOM is incomplete – some items<br>are missing                                                          |