CSC 134 Exam 1 Grading Rubric

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| **OBJECTIVE** | **DESCRIPTION** | **POINTS** |
| Menu Well Designed and Properly Validated | A menu was used to display program options. Menu prompts provide adequate direction and have a professional, easy to read format. | 20 |
| Menu choices are properly validated. Appropriate error message displayed if user enters an invalid choice. | 20 |
| Decision Structure(s) | Appropriate type of decision structure(s) used. | 20 |
| Conditionals written so code executes efficiently. | 20 |
| Required Value(s) Correctly Calculated | Correct results are displayed for every input value. | 60 |
| Algorithm is efficient. Code is clean, simple and easy to understand. | 10 |
| Named Constant(s) Used | Specified values are stored in constants and those constants are used in all appropriate calculations. | 20 |
| Output Displayed Correctly | Output contains all the required information in the specified format. Appropriate messages given along with results. | 20 |
| Used Good Programming Techniques | Naming conventions followed for all programmer defined identifiers. Code is neat and easy to read. Code is adequately commented. | 10 |
| **TOTAL** |  | **200** |
| **Point Deduction** | Program does not compile without errors. | **-40** |