**CSE 102L: Computer Programming Lab**

**LAB ASSESSMENT RUBRICS**

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| **Marking Criteria** | **Exceeds expectation**  **(15-20)** | **Meets expectation**  **(7-14)** | **Does not meet expectation**  **(0-6)** | **Score** |
| 1. **Correctness** | Program compiles (no errors and no warnings).  Program always works correctly and meets the specification(s).  Completed between 71-100% of the requirements. | Program compiles (no errors and some warnings).  Some details of the program specification are violated, program functions incorrectly for some inputs.  Completed between 41-70% of the requirements. | Program fails to or compile with lots of warnings.  Program only functions correctly in very limited cases or not at all.  Completed less than 40% of the requirements. | 20% |
| 1. **Ability to apply required code utility** | Able to apply required data type or loops and produce correct results.  Excellent user prompts, and spacing in output.  **(7.5-10)** | Able to apply required data type or loops but does not produce correct results.  User prompts are understandable, or spacing in output.  **(3.5-7)** | Unable to identify required data type or loops  User prompts are misleading or non-existent.  **(0-3)** | 10% |
| 1. **Delivery** | Delivered on time, and in correct format (disk, email, hard copy etc.) | Delivered on time, and slightly incorrect format (disk, email, etc.) | Not delivered on time or not in correct format (disk, email, etc.) | 20% |
| 1. **Coding Standards** | Proper indentation, whitespace, line length, wrapping, comments and references. | Missing some of whitespace, line length, wrapping, comments or references. | Poor use of whitespace, line length, wrapping, comments and references. | 20% |
| 1. **Presentation of document** | Includes name, date, and assignment title. Task titles, Flowcharts and output screenshots included and good formatting and excellently organized.  **(22.5-30)** | Includes name, date, and assignment title.  Task titles, Flowcharts, included, output screenshots included and good formatting.  **(10.5-22)** | No name, date, or assignment title included.  No task titles, no flowcharts, no output screenshots, poor formatting.  **(0-10)** | 30% |

**Instructor:**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_