**CS435 Algorithms**

**Spring 2022**

# Project #2 Evaluation Sheet

## Name

Date and time received (√ -- on time)

Late penalty (10% per day)

Score /

Program Correctness /12

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test cases | File size  (bytes) | Compressed using LZW (bytes) | decompressed using LZW (bytes) | Compressed using myLZW (bytes) | decompressed using myLZW (bytes) |
| testCase0.txt | 1 |  |  |  |  |
| testCase1.txt | 27 |  |  |  |  |
| testCase2.txt | 148 |  |  |  |  |
| Bible2.txt | 1,378,102 |  |  |  |  |

Programming Practices /3

General code appearance\_\_\_\_

Proper header\_\_\_\_

Good general description of program\_\_\_\_

Graduate students: pros and cons of LZW vs Huffman coding \_\_\_\_\_/2\_