

ECE 275 - Computer Programming II - Assignment 5 Grading Report

Student: _____ NetID: _____

Commenting (4%)		Safe Jogging Path (37%)	
File comment	____/2	Reading Input File	____/20
Function declaration	____/2	Jogging Path Searching	____/30
Constants, types, variables, etc	____/2	Jogging Path Safety	____/15
Code comments	____/2	Output Format	____/10
Subtotal	____/8	Subtotal	____/75
Code Organization and Reusability (4%)		Test Cases (18%)	
Organization	____/4	Public Test Files	____/20
Reusability	____/4	Private Test Files	____/10
Subtotal	____/8	Large Input File	____/5
Program Usability (5%)		Subtotal	____/35
Usage statement	____/5	Error Checking (9%)	
Error messages	____/5	Number of arguments	____/6
Subtotal	____/10	Input and output files	____/6
Coding Style and Standards (3%)		Empty input file	____/6
Variable naming	____/3	Subtotal	____/18
Consistent code style	____/3		
Subtotal	____/6	Deductions	
Graph (20%)		C++ is not used	____/-20
Graph Data Structure	____/5	Incorrect Submission Format	____/-20
Edge/Vertex	____/10	Unnecessary Program Output	____/-20
Insert/Remove	____/15	Segmentation Faults/Bad Accesses	____/-20
Initialization/Destruction	____/10	Compilation Warnings	____/-20
Subtotal	____/40	Compilation Errors	____/-200
		Late Submission __ days x -20	____/-200
		Subtotal (cap to -200)	____/-200
		Sorting Bonus	____/20
Subtotal from above	____/200		
Deductions	____/-200		
Bonus	____/20		
Total	____/200		
Score for D2L	____/150		