## **ENGR142 Grade Report: Exam 2 Q16**

Name	Kathryn Atherton	Total Points Earned	9.0
Team	45	Total Points Possible	10
Grader	Leo Kullman	Percentage Earned	90%

Implement shifting of array elements?

Put current array element in correct location?

Output a message regarding the sorted array?

Use a loop to output the sorted aray elements one at at time?



Grading System Message(s) Individual Assignment Grade				
Does program:		ass	Part.	Fail
Use an individual header and correct file name?		0	NA	-1
Request the user to enter the number of terms in the array?		).5	NA	0
Check to see if the number of terms exceeds 20?			0.5	0
Attempts to output an appropriate message if the threshold is exceeded?		).5	NA	0
Request that the user enter the elements of the array?		).5	0.25	0
Use a loop to have the user enter the terms one at a time?			0.5	0
Use a loop to iterate over the array elements when sorting? 0.5			0.25	0
Use a loop to see if the current array element is smaller than the previous one(s) and if the array index is positive?			0.75	0

 1
 0.5
 0

 Subtotal
 8.5
 of
 8.5

1

0.5

0.5

0

Test Case 1					
Input	Input Output		Pass	Part.	Fail
4	4 The sorted array is:				
5.3 -0.4 -3.2	.3 -0.4 -3.2				
4.2	4.2 -0.4		1	0.5	0
	4.2				
	5.3				
·	Test Case 2				
Input	Output		Pass	Part.	Fail
23	The number of terms is too large. Terminating.		0.5	NA	0
<u> </u>		Subtotal	0.5	of	1.5

Total 9 of 10

Grader Comments			