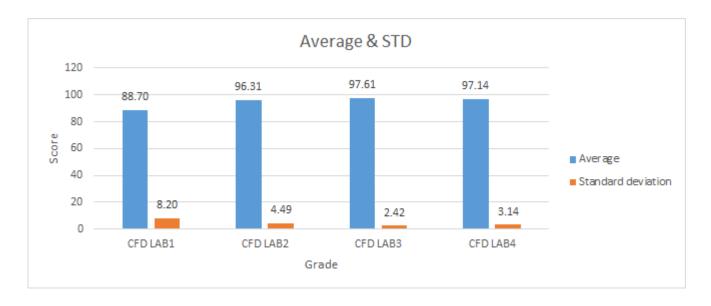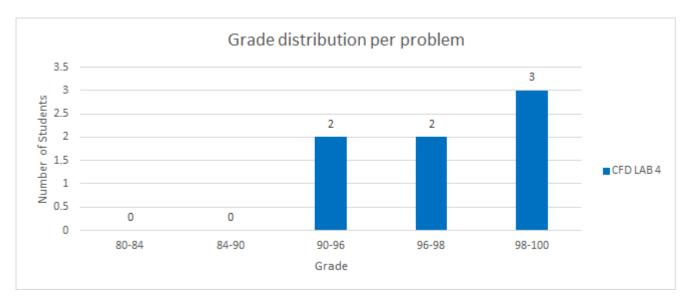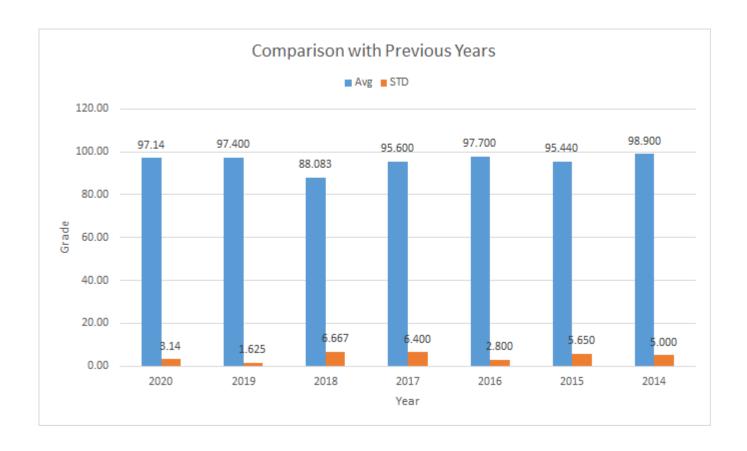# 2020 Fall - CFD LAB 4

	Number of Students
Total	10
Submitted	7
Not Submitted	3
Average	97.14
Standard deviation	3.14

Average & STD

	CFD LAB1	CFD LAB2	CFD LAB3	CFD LAB4
Average	88.70	96.31	97.61	97.14
Standard deviation	8.20	4.49	2.42	3.14

Grade distribution per problem

Grade	Number of Students
80-84	0
84-90	0
90-96	2
96-98	2
98-100	3

Comparison with Previous Years

Comments

- Several students could not calculate drag coefficient for each part of Ahmed Body correctly
- Some of students missed for plotting the figure of 'Velocity magnitude contour' and 'Modified-TKE vs. y-by-h'
- Some of students could not derive the frequency of drag coefficient correctly, so calculate wrong St number
- One student answer that there was no flow separation during the simulation. But that is entirely wrong answer