ME 225 Introduction to Fluid Dynamics Fall 2017

Problem Sets

Note that odd-numbered problems are available on Blackboard and the textbook's website.

Homework **due dates** are posted on the course webpage: http://www.complexflowgroup.com/courses/Fall 2017/ME225/

Homework 1: 1.3, 1.6, 1.19, 1.38, 1.42, 1.44, 1.52, 2.3, 2.17

+ Ethics Questions (on Blackboard)

Homework 2: 2.26, 2.42, 2.45, 2.53, 2.59, 2.62, 2.69

+ Ethics Questions (on Blackboard)

Homework 3: 3.1, 3.8, 3.20, 3.29, 3.42, 3.49, 3.56, 3.69, 3.71

No Homework: (exam week – no problem set)

Homework 4: 4.3, 4.15, 4.23, 4.36, 5.5, 5.13, 5.28, 5.29, 5.48

Homework 5: 6.5, 6.13, 6.19, 6.21, 6.25, 6.31, 6.33

Homework 6: 6.34, 6.38, 6.40, 6.42, 6.51, 6.54

No Homework: (exam week – no problem set)

Homework 7: 6.58, 6.67, 6.71, 6.77

Homework 8: 7.6, 7.11, 7.15, 7.18, 7.37, 7.38, 7.42

Homework 9: 8.3, 8.14, 8.18, 8.32, 8.38, 8.57, 8.61

No Homework: (exam week – no problem set)

Homework 10: 8.76, 8.86, 8.89

Homework 11: 9.1, 9.10, 9.17, 9.20

Homework 12: 9.31, 9.40, 9.43, 9.52, 9.69