57:020 Mechanics of Fluids and Transfer Processes Instructions and Grading for EFD Lab Report

Section			Points
	PreLab Questions		10
1	Title Page		5
	1.1 Course Name		
	1.2 Title of report		
	1.3 Submitted to "Instructor's name"		
	1.4 Your name (with email address)		
	1.5 Your affiliation (group, section, department)		
	1.6 Date and time lab conducted		
2	Test and Simulation Design		10
	Purpose of experiment		
3	EFD Process		15
	Describe in your own words how you implemented EFD process		
	(Hint: EFD process block diagram)		
5	Data Analysis and Discussion		40
	Answer questions given in Data Analysis section of the lab handouts		
7	Conclusions		20
	Conclusions regarding achieving purpose of experiment and simulation		
	Describe what you learned from EFD		
	Describe the "hands-on" part		
	Describe the cooperation between the group members		
	Describe future work and any improvements		
		Total	100

Additional Instructions:

- 1. Each student is required to hand in individual lab report and PreLab questions.
- 2. Prelab should be turned in at the beginning of the Lab experiment.
- 3. Conventions for graphical presentation:
 - * The axes should be properly labeled; variable names and units should be specified
 - * The graphs and tables should be numbered and captioned.
- 4. Reports will not be graded unless section 1 is included and complete

EFD Process block diagram

