

Spring 2011	Group A	Group B	Group C	Group D	Group E	Group F	Group G	Group H	CHEN 3130 Schedule of Experiments & Due Dates	
13-Jan	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Orientation & Safety Lecture	Safety, Roster, Syllabus, Form Teams, Requirements	DLC 1B70
20-Jan	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Bring Safety Glasses ECCH 1B58
27-Jan	No Class	No Class	No Class	No Class	No Class	No Class	No Class	No Class		
First Experiment									Group Leaders & Lab Activities	Calculations & Reports
3-Feb	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader Reports Due by W @12 noon	NOTE: 1st Experiment: Group Written Report (GWR)
	Pressure Drop	Steam Jacket Tank	Draining Tank	Heated Rod	Hilsch Tube	Heat Exchanger	Coriolis Meter	Coffee Cup	Run Experiments	Group begins calculations
10-Feb	Pressure Drop	Steam Jacket Tank	Draining Tank	Heated Rod	Hilsch Tube	Heat Exchanger	Coriolis Meter	Coffee Cup	Run experiments again if needed, and submit calculations.	DUE: Calculations, 1st Exp, by 4:30 pm on the 2nd lab day
Second Experiment										
17-Feb	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader Reports Due by W @ 12 noon	NOTE : 2nd Experiment: Group Oral Reports (GOR #1)
	Steam Jacket Tank	Coffee Cup	Heated Rod	Draining Tank	Coriolis Meter	Hilsch Tube	Heat Exchanger	Pressure Drop	Run Experiments	GWR Due at start of lab period
24-Feb	Steam Jacket Tank	Coffee Cup	Heated Rod	Draining Tank	Coriolis Meter	Hilsch Tube	Heat Exchanger	Pressure Drop	Run experiments again if needed, and submit calculations.	DUE: Calculations, 2nd Exp, by 4:30 pm on the 2nd lab day
3-Mar	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports, 2nd Exp	All Groups - Oral Reports 2nd Exp in DLC 1B70	Return Graded GWR
Third Experiment										
10-Mar	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader Reports Due by W @ 12 noon	NOTE: 3rd Experiment: Individual Written Report (IWR)
	Coffee Cup	Hilsch Tube	Coriolis Meter	Steam Jacket Tank	Heated Rod	Draining Tank	Pressure Drop	Heat Exchanger	Run Experiments	DUE: Revised GWR beginning of Lab period
17-Mar	Coffee Cup	Hilsch Tube	Coriolis Meter	Steam Jacket Tank	Heated Rod	Draining Tank	Pressure Drop	Heat Exchanger	Run experiments again if needed, and submit calculations.	DUE: Calculations, 3rd Exp, by 4:30 pm of the 2nd Lab Day
24-Mar	Spring Break									
Fourth Experiment										
31-Mar	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Kompala)	Group Leader (Kompala)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader Reports Due by W @ 12 noon	NOTE: 4th Experiment: Group Oral Report (GOR #2)
	Draining Tank	Pressure Drop	Heat Exchanger	Hilsch Tube	Steam Jacket Tank	Coffee Cup	Heated Rod	Coriolis Meter	Run Experiments	DUE: Individual Written Report at the start of Lab period
7-Apr	Draining Tank	Pressure Drop	Heat Exchanger	Hilsch Tube	Steam Jacket Tank	Coffee Cup	Heated Rod	Coriolis Meter	Run experiments again if needed, and submit calculations.	DUE: Calculations, 4th Exp, by 4:30 pm on the 2nd lab day
14-Apr	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports, 4th Exp	All Groups - Oral Reports 4th Exp in DLC 1B70	
No More Experiments!										
Week of Apr 20	FCQs & Pizza						Turn in Peer Assessment			
Week of April 27	End of Lab Classes									