

Spring 2011	Group A	Group B	Group C	Group D	Group E	Group F	Group G	Group H	CHEN 3130 TUESDAY SECTIONS Schedule of Experiments & Due Dates	
Week of Jan 10	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Orientation & Exp. Intro	Safety, Roster, Syllabus, Form Teams, Requirements	DLC 1B70
Week of Jan 17	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Experiment Introduction	Bring Safety Glasses DLC 1B70
First Experiment									Group Leaders & Lab Activities	Calculations & Reports
Week of Jan 24	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader Reports Due by M @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
Week of Jan 31	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										
Week of Feb 7	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader Reports Due by M @ 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
Week of Feb 14	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
Week of Feb 21	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 ECCH 115	Return Graded GWR
Third Experiment										
Week of FEB 28	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader Reports Due by M @ 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
Week of Mar 7	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
Week of Mar 14	No Class	No Class	No Class	No Class	No Class	No Class	No Class	No Class		DUE: Turn in Oral Report Self-Evaluation Before Spring Break
Week of Mar 21	Spring Break									
Fourth Experiment										
Week of Mar 28	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader (Holmberg)	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Sani)	Group Leader (Holmberg)	Group Leader Reports Due by M @ 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
Week of Apr 4	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
Week of Apr 11	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 ECCH 115	
No More Experiments!										
Week of Apr 18	FCQs & Pizza								Turn in Peer Assessment	
Week of April 25	End of Lab Classes									