ASSIGNMENT CALENDAR

		Tuesday		Thursday
September			**3**	Intro, Physics Review Lab 1: Surface Analysis
	8	Dynamics: Vg, Cont., Force Bal. Lab 2: Upper Air Analysis	**10**	TW, Instab., Vert Structure Lab 3: Forecast Prep and Model Decoding **Discuss CS1** Lab 1 Due
	15	Cyclone devlpment; Ageo Wind; Sutcliffe Lab 4: GEMPAK I: Surface and Sounding Programs **Q's for CS1** Lab 2 Due	**17**	QG-Omega Eqn Lab 5: GEMPAK II: Gridded Data Programs **Intro Synoptic Overview** Lab 3 Due
	22	Trenberth Omega Eqn Lab 6: GEMPAK III: Hints and Tricks **CS1 Due,** Lab 4 Due	**24**	Lab 7: HTML and Website Lab 5 Due
	29	Lab 8: GEMPAK IV: C-Shell Scripts and 4-panel plots	**Oct. 1**	**EXAM I** Work Day – Labs 7, 8, Syn. Ov
October	**6**	Lab 9: GEMPAK V: Automated Plot Generation **Discuss CS2** Lab 7 Due **Synoptic Overview Due**	**8**	Lab 10: Diagnosis of Vertical Motions **Q's CS2** Lab 8 Due
	13	Work Day – CS2, Lab 9, Lab 10 **Lab 9 Groups Assigned**	**15**	Lab 11: Vis5D I: The Basics **CS2 Due**
	20	Lab 12: Vis5D II: Advanced Topics Lab 10 Due Lab 9 Due	**22**	**Introduce Final Case Studies** Lab 11 Due
	27	**TRAVEL** **EXAM II**	**29**	**TRAVEL** Extended Lab- Work Day, Case Studies
November	**3**	DOUBLE LECTURE **Discuss CS3** **Deadline for Ind. Case Study Requests**	**5**	**Q's CS3** Lab 13: Sawyer-Eliassen Circulations
	10	Work Day: Lab 13, CS's	**12**	Work Day, Lab 13, Case Studies Lab 13 Due
	17	PV Intro, Invert/Conserv Ind. Case Study Work Day **CS3 Due**	**19**	PV Cyclogen., mutual amplification Ind. Case Study Work Day

	24	**EXAM III** Ind. Case Study Work Day	**26**	**Thanksgiving**
December	**1**	Ind. Case Study Work Day	**3**	Ind. Case Study Work Day
	8	PV thinking, forecasting Ind. Case Study Work Day	**10**	Occluded Cyclones *****Ind. Case Studies due***Individual Case Study Presentations**
	15	Occlusion cont, Review **Individual Case Study Presentations**		