

Agenda: Climate Variability and Change Virtual Course (CVCVC)

Oct 24-28, 2011

Lecture	Activity	Lunch	Break
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Note: All times listed in MDT. Virtual class begins at 9 am MDT each day. Please join by 8:50 am.
Attendance will be taken at 8:55 am.

Monday		Tuesday		Wednesday		Thursday		Friday	
9:00	Introduction (30 m) COMET/CSD Staff	9:00	Statistics Lab Review (30 m) Timofeyeva	9:00	Drought Science (1 h) Kann <i>(Prereq: Drought Webcast)</i>	9:00	Assignment debrief (30 m) L'Heureux/ Kann/ Gottschalck	9:00	Climate Change Impacts
9:30	Climate Variability: Part 1 - Climate vs. Weather (30 m) Livezey	9:30	ENSO Part 1 (1 h) L'Heureux <i>(Prereq: ENSO life cycle Webcast)</i>			9:30	Climate Change Science (1 h 30 m) Higgins <i>(Prereq: Climate Change Science Webcast)</i>		(1 h 30 m) Ryan
10:00	Break (15 m)			10:00	Break (15 m)			10:30	Break (15 m)
10:15	Climate Variability: Part 2 -Climate Anomalies & Teleconnections (1 h) Livezey <i>(Prereq: Climatology Webcast)</i>	10:30	Break (15 m)	10:15	Drought Activity (30 m) Kann	11:00	Breakout instructions (5 m) - Goldstein Break (10 m)	10:45	Communicating Climate Variability and Change Discussion (30 m) Kann
11:15	Break (15 m)	11:15	Break (15 m)	10:45	CPC Climate Prediction Tools Lecture (1 h 30 m) Halpert	11:15	CPC Climate Prediction Tools Breakout Session Part 1 (3 groups) (1 h 15 m) Halpert/ L'Heureux	11:15	Communicating Climate Variability and Change Breakout Session (3 groups) (1 h) Kann
11:30	Statistics Lecture part I (45 m) Livezey <i>(Prereq: Stats in Climatology Webcast)</i>	11:30	ENSO Lab (30 m) L'Heureux						
		12:00	Lunch (1 h)	12:15	Assignment - Prep/brief Monitoring MJO/ENSO/Drought (Kann) (1 h independent time) And "Office Hours" ALL Instructors			12:15	Closing Activity: Key Lessons (30 m) Timofeyeva
12:15	Lunch (1 h)					12:30	Lunch (45 m)	1:00	
1:15	Statistics Lecture Part 2 (45 m) Livezey	1:00	MJO (1 h 30 m) Gottschalck <i>(Prereq: MJO Life Cycle Webcast)</i>			1:15	CPC Climate Prediction Tools Breakout Part 2 (45 m) Halpert/L'Heureux		
2:00	Break (15 m)					2:00	Hydrology & Climate Interactions Lecture and Lab (1 h 30 m) Noel, Werner		
2:15	Statistics Lab (on their own) (1h) Timofeyeva	2:30	Break (15 m)						
		2:45	MJO Lab (30 m) Gottschalck						
3:15		3:15	Summary ENSO/MJO - Intro Briefing Assignment (15-30 m) L'Heureux/Gottschalck	3:30		3:30	Intro to Climate Topics Breakout Session (10-15 m)		