

# PLANNED GC 170A1 SEMESTER-ON-A-PAGE – FALL 2014

NOTE: This schedule may need to be revised as the semester progresses – updates will be posted online

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>AUGUST</b>	AUG 24	25 <i>First day of classes</i>	<b>26</b> #1 –Overview + Science <b>RQ-A</b>	27	<b>28</b> #2 – Quantifying Global Change <b>RQ-B</b>	29	30
		SEP 1 <i>Labor Day - no classes</i>	<b>2</b> #3 – Quantifying Global Change II	3 <i>Change of Schedule Form needed to ADD</i>	<b>4</b> #3 – Energy & Matter Overview <b>RQ-1 CUTOFF</b>	5	6
<b>SEPTEMBER</b>	7	8	<b>9</b> #4 – Electromagnetic Radiation	10	<b>11</b> #5 – The Radiation Laws - I <b>RQ-2 CUTOFF</b>	12	13
	14	15	<b>16</b> <b>TEST #1</b>	17	<b>18</b> #5 – The Radiation Laws - II	19	20
	21 <i>Last day to drop via UAccess w/o grade of W or E on transcript</i>	22	<b>23</b> #6 Atmo Structure & Chemical Composition - I <b>RQ-3 CUTOFF</b>	24	<b>25</b> #6 - Atmo Structure & Chemical Composition - II	26	27
	28	29	<b>30</b> #7 – Thermodynamics & Energy Transformations - I <b>RQ-4 CUTOFF</b>	OCT 1	<b>2</b> #7 – Thermodynamic & Energy Transformations - II	3	4
<b>OCTOBER</b>	5	6	<b>7</b> <b>TEST #2</b>	8	<b>9</b> #8 – The Global Energy Balance - I	10	11 Family Weekend
	12	13	<b>14</b> #8 – The Global Energy Balance - II	15	<b>16</b> <b>MIDTERM EXAM</b>	17 <i>Last day for registration changes w/o Dean's signature</i>	18
	19	20	<b>21</b> #9 – Systems & Feedbacks <b>RQ-5 CUTOFF</b>	22	<b>23</b> #10 – How Climate Works - I	24	25
	26	27	<b>28</b> #10 – How Climate Works - II <b>RQ-6 CUTOFF</b>	29	<b>30</b> #11 Natural Climatic Forcing	31	NOV 1
	2	3	<b>4</b> <b>TEST #3</b>	5	<b>6</b> #12 – Ozone Depletion - I <b>RQ-7 CUTOFF</b>	7	8
	9	10	<b>11</b> <i>Veteran's Day - no classes</i>	12	<b>13</b> #12 – Ozone Depletion - II	14	15
<b>NOVEMBER</b>	16	17	<b>18</b> #13 – Global Warming & Anthropogenic Forcing – I <b>RQ-8 CUTOFF</b>	19	<b>20</b> #13 – Global Warming & Anthropogenic Forcing - II	21	22
	23	24	<b>25</b> <b>TEST #4</b>	26	27 <i>Thanksgiving</i>	28 <i>Break</i>	29
	30	DEC 1	<b>2</b> #14 – Climate Change: Impacts & Choices - I	3	<b>4</b> #14 – Climate Change: Impacts & Choices - II	5	6
	7	8	<b>9</b> Global Change Wrap-Up <b>RQ-9 CUTOFF</b>	10 <i>Last day of classes</i>	11 <i>Reading Day</i>	12 <i>Finals Begin</i>	13
	14	15	16	17	18 <b>FINAL EXAM</b> 10:30 am - 12:30 pm	19	20 <i>Semester Ends</i>
<b>DECEMBER</b>							

Online Self Test & Readiness Quiz (RQ) Topics

\* NOTE: RQ A + RQ B are practice quizzes

- RQ-A – Syllabus & FAQ \*
- RQ-B – Global Change Overview \*
- RQ 1 – Energy & Matter
- RQ 2 – Electromagnetic Spectrum
- RQ 3 – Atmo Structure & Composition

- RQ 4 – Thermodynamics & Laws of Motion
- RQ 5 – Systems & Feedbacks
- RQ 6 – Natural Climatic Processes & Forcing
- RQ 7 – Ozone Depletion
- RQ 8 – Global Warming
- RQ 9 – Global Change Recap

check off the RQs as you complete them – CUTOFF DATES are listed in calendar above