

Weather and Climate (Fall 2020 PG130)

Lab Instructor: Dr. Rahul Sahajpal

CLASS SCHEDULE:

LAB: Section 2L04: Wednesday, 5:35 PM –7:25 PM

Mr. SAHAJPAL CONTACT INFORMATION:

Office Hours: By appointment

E-mail: Rahul.Sahajpal51@myhunter.cuny.edu (communications to me must have PGEOG 130 in the subject line and you must sign your full name as it appears in CUNYFirst.)/Rahul.sahajpal@gmail.com/Skype: Rahul.sahajpal2019@outlook.com.

* **Note:** the best way to contact me is via email – (1) You must include the course name or number in your subject line (2) You must include your entire name in your email (3) I try to answer all emails within 24 hours. Allow for a 48-hour delay on the weekends.

These rules apply to all lab sections. Your lecture instructor will have rules relating to lecture.

Lecture Text: The Atmosphere: An Introduction to Meteorology, 14th edition, Lutgens and Tarbuck, 2019. Pearson/Prentice Hall. ISBN 978-0-321-98462-3.

The 11th edition, or later, of the text is acceptable.

Required Course Lab Manual: (You are required to have your lab manual for the first day of lab.) Exercises for Weather and Climate, by Greg Carbone, 9th Edition, 2016, Lab Manual. ISBN-13: 978-0-13-404136-0

Rules & Policies for Weather & Climate Lab:

Lab attendance is required and it is important you are in your seat at the time your lab begins. There will be a pre-lab quiz during the first ten minutes of every lab on the material covered in that day's lab exercise. You must come to lab prepared by reading the entire lab prior to your scheduled lab period. If you don't understand the lab material, you should read the textbook chapter concerning that lab and refer to your lecture notes about the subject. Your lecture instructor will cover lab subjects in lecture before the lab.

If you arrive to lab any time during the first ten minutes, you may work on the pre-lab quiz but all quizzes must be turned in at the ten-minute mark. No one may take a pre-lab quiz at any time other than the first ten minutes of the lab period. During the pre-lab quiz you will submit completed labs

from the previous week. Labs submitted after the first ten minutes of the lab period are considered late. After the pre-lab quiz your lab instructor will lecture for 15-45 minutes, depending on the subject. Since you will have received a lecture about the lab material in the lecture portion of the course this lecture will be a summary about the important points and your lab instructor will point out some of the lab's pitfalls. After the lab instructor's lecture, you will work on the lab. You may work on the lab with others BUT your work must be your own and we look closely at answers that are word-for-word the same on two or more labs. This is plagiarism and will not be tolerated. All work must be in your own words. You are not required to complete labs during the lab period. Labs are due at the beginning of the next lab meeting and so you have at least a week to complete labs. Therefore, your lab grades should be consistently in the A/B range. If not, then you are not putting in the necessary effort.

Late labs will have the grade reduced 20 points for each DAY it is late unless you have a valid excuse that can be documented. This rule will be strictly enforced.

Photocopied, emailed and/or faxed labs are not permitted. You may make a blank copy of a lab and then fill in the answers showing your work and calculations. Lab answers must be neat and you must show all math calculations and use proper units of measurement to receive credit for an answer. If your lab instructor cannot read your answers, your answers will be marked wrong. If an answer cannot neatly fit in the space provided, use a separate lined sheet of paper for your answers. Make sure your answers are properly numbered.

As said earlier, lab attendance is mandatory. Your overall lab grade will be reduced by 5% for each unexcused absence beyond one absence. Expect to spend the entire one hour and fifty minutes in lab. If you leave early and then have questions you lose the right to ask your lab instructor for extra help.

Problems: If a problem develops during the semester relating to this course **DO NOT LET THE PROBLEM BECOME SERIOUS BEFORE DISCUSSING IT WITH YOUR LAB/LECTURE INSTRUCTOR.** It is better to talk early-on so we can attempt to find a solution. All conversations are in strict confidence.

Students requiring special consideration during exams must make arrangements with the Office of Access ABILITY and tell your instructor of the arrangements.

Hunter College ADA Compliance Statement: In compliance with the American Disability Act of 1990 (ADA) and with Section 504 of the Rehabilitation Act of 1973, Hunter College is committed to ensuring educational parity and accommodations for all students with documented disabilities and/or medical conditions. It is recommended that all students with documented disabilities (Emotional, Medical, Physical and/ or Learning) consult the Office of Accessibility located in **Room E1124 to secure necessary academic accommodations. For further information and assistance please call (212- 7724857)/TTY (212- 650- 3230).**

Plagiarism and Cheating (Important, read carefully): Plagiarism, dishonesty, or cheating in any portion of the work required for this course will be punished to the full extent allowed according to Hunter College regulations. Hunter College regards acts of academic dishonesty (e.g., plagiarism, cheating on examinations, obtaining unfair advantage, and falsification of records and official documents) as serious offenses against the values of intellectual honesty. The College is committed to enforcing CUNY Policy on Academic Integrity and will pursue cases of academic dishonesty according to the Hunter College Academic Integrity Procedures.

Wednesday (5:35-7:25) Lab Schedule	
8/26/2020	Prelab 1A-E
9/2/2020	Prelab 1A-E
9/9/2020	Lab-1
9/16/2020	Lab-2
9/23/2020	Lab-3/4
9/30/2020	Lab-5
10/7/2020	Lab-6
10/14/2020	Classes follow Monday Schedule
10/21/2020	Lab-9/10
10/28/2020	Lab-12
11/4/2020	Lab-13
11/11/2020	Lab-16
11/18/2020	Lab-16
11/25/2020	Classes follow Friday Schedule
12/2/2020	Lab-14
12/9/2020	Lab-15

Academic Integrity:

Hunter College statement on Academic Integrity: Hunter College regards acts of academic dishonesty (e.g., plagiarism, cheating on examinations, obtaining unfair advantage, and falsification of records and official documents) as serious offenses against the values of intellectual honesty. The College is committed to enforcing CUNY Policy on Academic Integrity and will pursue cases of academic dishonesty according to the Hunter College Academic Integrity Procedures. Plagiarism, dishonesty, or cheating in any portion of the work required for this course will be punished to the full extent allowed according to Hunter College regulations.

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Hunter College Policy on Sexual Misconduct

In compliance with the CUNY Policy on Sexual Misconduct, Hunter College affirms the prohibition of any sexual misconduct, which includes sexual violence, sexual harassment, and gender-based harassment retaliation against students, employees, or visitors, as well as certain intimate relationship. Students who have experienced any form of sexual violence on or off campus (including CUNY-sponsored trips and events) are entitled to the rights outlined in the Bill of Rights for Hunter College.

a. Sexual Violence: Students are strongly encouraged to immediately report the incident by calling 911, contacting NYPD Special Victims Division Hotline (646-610-7272) or their local police precinct, on contacting the College's Public Safety Office (212-772-4444)

b. All Other Forms of Sexual Misconduct: Students are also encouraged to contact the College's Title IX Campus Coordinator, Dean John Rose (jtrose@hunter.cuny.edu or 212-650-3262) or Colleen Barry (colleen.barry@hunter.cuny.edu or 212-772-4534) and seek complimentary services through the Counseling and Wellness Services Office, Hunter East 1123.

CUNY Policy on Sexual Misconduct Link:

<http://www.cuny.edu/about/administration/offices/la/Policy-on-Sexual-Misconduct-12-1-14-withlinks.pdf>