

ASEN 3113: Thermodynamics and Heat Transfer Fall 2023

Lecture Time/Location: Section 010 - M/W/F 3:00 pm – 3:50 pm AERO 120

Instructor:

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Office Hours:

11:00 AM-12:00 PM on Mon at AERO 232

11:15 AM-12:15 PM on Tue at AERO 232

9:00 AM-10:00 AM on Wed at AERO 232

5:30 PM-7:00 PM on Tue at AERO 120, 111, N100 (Study Hall)

5:30 PM-7:00 PM on Thur at AERO 120, 111, N100 (Study Hall)

Course Link:

<https://canvas.colorado.edu/>

Slack Link:

Email Policy:

COURSE GRADING AND POLICIES

Our grading scheme is designed to indicate your level of competency compared to the standards set by the AES faculty. Do you meet the minimum level of competency? Do you exceed the minimum? Are you below the minimum? This should be indicated by the final grade. We (the faculty) are professionals and it is our job to set and maintain standards. We are expected to use our education, experience, and interactions with industry, government laboratories, others in academia, etc., to determine the contents of these standards. Because our program is accredited by ABET (Accreditation Board for Engineering and Technology), the AES curriculum meets or exceeds that board's standards. As with any other profes

Important Notes

1. Attendance in person of all lectures is expected. All classes will be video recorded and made available through Canvas; however, this is meant to provide an opportunity to review a past lecture while they are studying or if a lecture is missed by the student due to an emergency.
2. Always have a calculator for lectures.
3. Expect new material to be presented in the lectures.
4. Why have reading assignments, homework, and various quizzes?
 - Reading assignments are to be completed before the lecture/discussion. The lecture/discussions should help to clarify and supplement what you have read.
 - Homework assignments will cover material from lectures. Homework enforces the mental processes that help you to become proficient in a subject. In addition, homework may encourage you to learn other material not included in lectures.
 - Reading quizzes provide a gauge to determine what you have learned independently from the assigned reading.
5. All assignments must be submitted to **Gradescope** in an appropriate format (PDF, .m, etc.). Homework must be submitted before class begins on the day that it is due.
 - All individual submissions must follow the convention:

Accommodation for Disabilities

If you qualify for accommodations because of a disability, please submit your accommodation letter from Disability Services to your faculty member in a timely manner so that your needs can be addressed. Disability Services determines accommodations based on documented disabilities in the academic environment. Information on requesting accommodations is located on the [Disability Services website](#). Contact Disability Services at 303-492-8671 or dsinfo@colorado.edu for further assistance. If you have a temporary medical condition, see [Temporary Medical Conditions](#) on the Disability Services website.

Preferred Student Names and Pronouns

CU Boulder recognizes that students' legal information doesn't always align with how they identify. Students may update their preferred names and pronouns via the student portal; those preferred names and pronouns are listed on instructors' class rosters. In the absence of such updates, the name that appears on the class roster is the student's legal name.

Honor Code

All students enrolled in a University of Colorado Boulder course are responsible for knowing and adhering to the [Honor Code](#). Violations of the Honor Code may include, but are not limited to: plagiarism, cheating, fabrication, lying, bribery, threat, unauthorized access to academic materials, clicker fraud, submitting the same or similar work in more than one course without permission from all course instructors involved, and aiding academic dishonesty. All incidents of academic misconduct will be reported to Student Conduct & Conflict Resolution (honor@colorado.edu); 303-492-5550). Students found responsible for violating the [Honor Code](#) will be assigned resolution outcomes from the Student Conduct & Conflict Resolution as well as be subject to academic sanctions from the faculty member. Additional information regarding the Honor Code academic integrity policy can be found on the

Religious Holidays

Campus policy regarding religious observances requires that faculty make every effort to deal reasonably and fairly with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. In this class, students need to inform the instructor in advance if they need accommodation.

See the [campus policy regarding religious observances](#) for full details.