

**ASEN 5018/6028 Graduate Projects  
Department of Aerospace Engineering Sciences  
Syllabus, Spring 2022**

**: Dr. Nicolas Rainville / AERO 219 / 303-492-7814  
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**: ASEN 5018-800 / 6028800  
Monday 17:30- 18:20 AERO 120**

**: ASEN 5018-807 / 6028807, Human Spacecraft Design Section  
Section Adviser: Col. Jim Voss / AERO 224L / [jimvoss@colorado.edu](mailto:jimvoss@colorado.edu)  
Tuesday, Thursday 11:30- 13:20**

**: ASEN 5018-802 / 6028802, Satellite Timing System  
Section Adviser: Prof. Perina Axelrad / AERO 408 / [perinaaxelrad@colorado.edu](mailto:perinaaxelrad@colorado.edu)  
Tuesday, Thursday 9:00- 10:50**

**ASEN 5018-803 / 6028803, Cubesats for Space Science  
Section Adviser: Prof. Bob Marshall / AERO 224L / [rbatmarshall@colorado.edu](mailto:rbatmarshall@colorado.edu)  
Monday, Wednesday 13:00- 14:50**

**ASEN 5018-803 / 6028803, Maxwell and SWARMEX Cubesats  
Section Adviser: Prof. Scott Palo / AERON 250 / [palo@colorado.edu](mailto:palo@colorado.edu)  
Monday, Wednesday 13:00- 14:50**



As a matter of public health and safety, all members of the CU Boulder community and all visitors to campus must follow university, department and building requirements and all public health orders in place to reduce the risk of spreading infectious disease. Students who fail to adhere to these requirements will be asked to leave class, and students who do not leave class when asked or who refuse to comply with these requirements will be referred to [Student Conduct and Conflict Resolution](#). For more information, see the policy on [classroom behavior](#) and the [Student Code of Conduct](#). If you require accommodation because a disability prevents you from fulfilling these safety measures, please follow the steps in the “Accommodation for Disabilities” statement on this syllabus.

CU Boulder currently requires masks in classrooms and laboratories regardless of vaccination status. This requirement is a precaution to supplement CU Boulder’s COVID-19 vaccine requirement. Exemptions include individuals who cannot medically tolerate a face covering as well as those who are hearing impaired or otherwise disabled or who are communicating with someone who is hearing impaired or otherwise disabled and where the ability to see them is essential to communication. If you qualify for a mask-related accommodation, please follow the steps in the “Accommodation for Disabilities” statement on this syllabus. In addition, vaccinated instructional faculty who are engaged in an in-person instructional activity and are separated by at least 6 feet from the nearest person are exempt from wearing masks if they so choose.

If you feel ill and think you might have COVID-19, if you have tested positive for COVID-19, or if you are unvaccinated or partially vaccinated and have been in close contact with someone who has COVID-19, you should stay home and follow the further guidance of the [Public Health Office](#) ([contacttracing@colorado.edu](mailto:contacttracing@colorado.edu)). If you are fully vaccinated and have been in close contact with someone who has COVID-19, you do not need to stay home; rather, you should self-monitor for symptoms and follow the further guidance of the [Public Health Office](#) ([contacttracing@colorado.edu](mailto:contacttracing@colorado.edu)). In this class, if you are sick or quarantined, notify the course coordinator ([richard.sainville@colorado.edu](mailto:richard.sainville@colorado.edu)) that you will be absent. You do not need to state the nature of your illness or provide a doctor’s note, but you are required to provide notification within 5 days of the lecture or project section absence.

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](mailto:dsinfo@colorado.edu) for further assistance. If you have a temporary medical condition, see [Temporary Medical Conditions](#) on the Disability Services website.

**CU Boulder recognizes that students' legal information does not always align with how they identify. Students may update their preferred names and pronouns via the student portal; those**

