NASA Johnson Space Center Day 2025

Monday September 15th at the Aerospace Building on East Campus Tuesday September 16th at Kittredge Central on Main Campus

Event Registration: Registration Link

Virtual Participation Link: https://cuboulder.zoom.us/s/98403321703

DAY 1 - Aerospace Building Rm114

Information Table [Aerospace Building Lobby]

09:00-09:10: Opening Remarks and NASA JSC Day Logistics [NASA Envoy Team]

Session 1: Introduction to NASA Johnson Space Center [Aerospace Building Rm 114]

09:10-09:40: Overview of NASA JSC [Tim Straube]

09:40-10:10: University Partnerships Overview and Goals [Keya Briscoe]

10:10-10:30: Break

Session 2: NASA JSC Research [Aerospace Building Rm 114]

10:30-11:15: Astrodynamics [Vic Yu]

11:15-12:00: Thermal Protection Systems [Adam Sidor]

12:00-13:00: Break for Lunch / Networking

Session 3: Get Involved with NASA Today [Aerospace Building Rm 114]

13:00-13:30: NASA Challenges and OSTEM Internships [Lindsay Kirk/Michelle Bogden/Andrew

Monaco]

13:30-14:30: NASA Involvement at CU: Space Grant, Space Minor, and BioServe [Barbra Sobhani

(Space Grant)/Ashleigh Bailey Huppman (Space Minor)/Dr. Tobias Niederwieser (BioServe)]

DAY 2 - Main Campus

Morning only: Outreach Tables [Outside between Engineering and Leeds, Engineering Center Lobby] Information Table [Kittredge Central Lobby]

Session 1: Introduction to NASA Johnson Space Center [Kittredge Central N114 Multipurpose A]

09:00-09:30: Overview of NASA JSC [Tim Straube]

09:30-10:00: University Partnerships Overview and Goals [Keya Briscoe]

10:00-10:15: Break

Session 2: NASA JSC Research [Kittredge Central N114 Multipurpose A]

10:15-11:00: Human Research Program Overview [Dr. Steven Platts]

11:00-11:45: Advanced Air Mobility [Kurt Swieringa]

11:45-12:45: Break for Lunch / Networking

12:45-13:30 Lunch and Learn: EVA and Environmental Physiology Lab Overview [Dr. Alejandro

Garbino]

Session 3: Get Involved with NASA Today [Kittredge Central N114 Multipurpose A]

13:30-14:00: NASA Challenges and OSTEM Internships [Lindsay Kirk/Michelle Bogden/Andrew

Monaco]

14:00-15:00: NASA Involvement at CU: Space Grant, Space Minor, and Bioastronautics [Barbra

Sobhani (Space Grant)/Ashleigh Bailey Huppman (Space Minor)/Dr. Torin Clark (Bioastronautics)]

15:00-15:45: Panel Discussion: Non-Engineering Employees Contributing to the NASA Mission [Panel]

Non-Engineering Panelists:

Erin Coscia, Crew Survival (Astronomy B.S., Engineering, Space Operations M.Eng.)
Jenna Kay Foertsch, Planning and Integration Specialist (Business and Policy B.B.A)
Sumer Loggins, Communications Strategist (Animal Science B.S.)
Andrew Monaco, Internships Program Specialist (Industrial Distribution B.S.)
Melissa Telisky, Business Development Specialist (Mechanical Engineering B.S.)