

**NASA Early Career Research Program's
Climate Change Research Initiative 2025 High School Cohort Application**

1. What is your favorite discipline in school currently and why or what is your major and why did you choose that?

2. Out of the 6 projects, select the ones you are most interested in and meet the qualifications (put a 0 if not interested, otherwise rank with 1 being your top choice):

- Extreme Climate Events in Climate Models and Measurements
- Climate Change in the Hudson Estuary
- Characterizing the Urban Land Surface Temperature
- Monitoring and Studying Lakes from Space in a Changing Climate
- SnowEx and Understanding the Role of Snow and Measurements
- Soil Moisture Missions Validation and Assessment

3. For your top-ranked projects above, what from your studies provides you the knowledge for this internship?

4. For your top-ranked projects above, do you have any unique skillsets that might contribute to the project (i.e. coding, GIS, etc.)?