



The National Weather Service in
Buffalo, New York is Seeking
Student Volunteers for the Summer of 2022



*NWS Buffalo Will Provide an Exciting Opportunity for Students to Learn What a Career in the
National Weather Service Entails*

IMPORTANT: Due to the ongoing COVID-19 pandemic, the summer 2022 Student Volunteer program will be completed remotely.

Applicant requirement:

- College students enrolled in an Atmospheric Science, Meteorology or Hydrology program for the Fall of 2022 (in either undergraduate or graduate program), and have completed their sophomore year
- College students with an interest in a career within the National Weather Service
- Students with flexibility to participate for 3 to 4 days a week, 3 to 4 hours per day, generally between 80 – 100 hours over a two and a half month period (late May through early August)

What are some of the things you will be doing while volunteering with the Buffalo NWS?

- Contribute to research projects while working remotely with other volunteer students and NWS staff
- Complete assigned and self-chosen meteorology learning modules on line
- Watch assigned videos to observe different operational meteorology aspects from office tour and weather balloon launches to equipment related repairs and maintenance
- Meetings with meteorologist on a weekly to bi-weekly basis (or more frequently if desired) to discuss progress of different tasks, career related discussion, or any other types of questions you may have
- One on one training with a meteorologist via Google Meet, going over office computers and programs to issue forecasts, warnings, etc.
- Participate in a severe weather event reviews remotely, remote training, video calls with national centers, etc.
- Miscellaneous activities as agreed upon by the student volunteer and the NWS meteorologist/management
- Complete an end of summer written summary on the experiences with the student volunteer program

To apply, send the following by March 15th, 2022:

- Cover letter
- Resume
- Most recent transcript (official or unofficial)

Send the above to:

David Zaff - Science and Operations Officer

National Weather Service

587 Aero Drive

Cheektowaga, N.Y. 14225

(716) 565-0204

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