National Weather Service in Gray, Maine Seeks Students for Summer Volunteer Internship

Summary - The National Weather Service in Gray, Maine seeks motivated students that desire to learn more about the operations in a local weather service office while conducting research relevant to NWS operations.

Description - Due to COVID-19, the 2022 volunteer internship is planned to be conducted remotely. However, if COVID restrictions change, the potential exists to transition to an in-office experience. A virtual experience will take the form of largely independent research after an initial online meeting with subsequent weekly checkups. There will also be the opportunity for students to have additional virtual sessions discussing NWS careers and engaging in office science-sharing meetings. The students may also complete training relevant to operational forecasters. This will give students the opportunity to determine whether a career with the NWS may be right for them. More hands-on activities (including participating in balloon launches and shadowing forecasters) will be included if the experience is transitioned to in the office.

Length of Internship - Middle May through early August. This is an unpaid internship. It is expected that the student would work on internship-related activities approximately two days a week.

Eligibility - At least a half-time student pursuing an undergraduate (or graduate) degree in meteorology or atmospheric science (or similar field) that has (by summer 2022) completed their sophomore or junior year.

What we need from you - A cover letter stating your interest in the internship and why we should select you. In addition, please send your resume that includes the coursework you have completed and any related experience. Please include at least two references. Finally, please include a copy of your most recent transcript. Unofficial copies are acceptable.

Deadline - Friday, March 4th, 2022

How you will be chosen - Applicants will be selected based on a combination of coursework, references, resume, cover letter, and a potential phone interview.

Please send your information to: justin.arnott@noaa.gov

We look forward to your application!

Justin Arnott
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