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JOB and INTERNSHIP OPPORTUNITY

RV Weather is hiring! Looking for an Intern (METEO 495C – Spring semester) who would additionally be compensated as a contractor.

When: Initial duties would be from 9-27 December 2023, inclusive. I can hire up to 2 students to split this workload. Training would take place in November 2023. There will be follow-on employment and internship opportunities if the December period works out for both parties.

Initial Duties: Write and post a daily national (lower-48 states) forecast highlighting weather impacts over the following 48-hours to the RV Community. Forecasts highlight most of the issued National Weather Service Warnings, Watches and Advisories, as well as weather of significance to RV'ers that may not meet NWS warning criteria. Key criteria include winds, snow, ice, severe weather, flooding, and extreme heat and cold. **Forecasts also note Interstates and major U.S. routes that will likely be impacted.** For a sample of forecast content and format, see the following link:

<https://rvweather.com/blog/weatherforecasts/shortrangeforecast/>

Requirements: Strong interest in and aptitude for operational forecasting. Dependable. Ability to reliably complete forecast by 8:30 a.m. (ET) each day. Ability to correctly format forecast and post to the rvweather.com website (powered by Wordpress). Ability to understand the short-range weather and **succinctly highlight the three main weather features of the day.** Ability to understand and communicate when the weather will be particularly hazardous to RV'ers. Successful candidates will be given access to the RV Weather Integrated Weather Impact Product (IWIP) to assist with forecast development. Must have access to weather models, the internet, and your own computer. **Important:** Forecasts are posted daily,

7-days per week, including holidays, so **this position entails early morning, weekend, and holiday work.** Successful completion of METEO 411, preferably with a 'B' or higher.

Helpful but not required: Interest or experience in RVing. Familiarity with the U.S. Interstate Route map. Previous Campus Weather Service, *WeatherWorld*, or other forecasting experience a plus. Reference from a Faculty member.

Location: Job can be virtual. Training will take place in November 2023 and can be a mixture of in-person (on campus or in State College) and virtual.

Follow-on Work: If the December experience works out for both the candidate and for RV Weather, there is the potential for follow-on work including assisting routing RV'ers through and around challenging weather situations, staffing a 'Tier 1' or basic help desk for customers, developing RV-centric climatology, and additional short- and medium-range forecasting opportunities. These tasks can help fulfill the requirements for METEO 495C (Spring 2024 semester) as well as be part of compensated work.

Compensation: Initially \$50 / daily forecast.

How to Apply: Send resume and a short description of why you think you're a good fit for this position **no later than Monday 6 November** to:

David.titley@rvweather.com or text to 831-233-4265.

I intend to select up to two candidates (to split the workload) by early November and shortly thereafter start training.

About [RV Weather](#): Founded in 2020, our goal is to help keep you safe and enable you to make smart weather decisions when on the road or at a campsite. We provide credible, relevant and timely weather information, much of which is based on the National Weather Service's official forecasts. On a case-by-case basis, we provide RV routing and consulting services to avoid or minimize exposure to hazardous weather.

Armed with the right weather knowledge, you will face the challenges of the road with more confidence, enjoy greater peace of mind, and have a better experience on your RV journey.

In September 2023, RV Weather [joined forces with Metron Inc.](#) to create RV Weather Enterprises LLC. Metron's analytical and engineering skills, and demonstrated performance are the right match with RV Weather to produce an innovative suite of products for RVers that minimize overall weather impacts and avoid dangerous weather using the most advanced weather datasets available.