

Drone pilots / Mechanical Engineering / Electrical Engineering Students WANTED:

Transparent Sky is hiring for multiple intern positions on our mechatronic engineering teams. This position is ideal for local graduate students, or undergraduate students nearing the end of their program, looking to gain real-world experience in an applicable field that works around your class schedule. Interns will be responsible for designing and troubleshooting equipment or software that will be used in Transparent Sky's next generation of WAMI systems. Our WAMI systems are comprised of autonomous aerial vehicles outfitted with advanced sensor packages. For student interns, we offer an unprecedented view of the entire process of design, coding, test, flight, and evaluation. As an added perk we are located walking distance from UNM's main campus, student interns can skip the shuttle and use our parking lot during the semester. Lunch is also provided daily for employees. Students can expect to work 10 – 30 hours a week with a flexible schedule built around your classes.

Interested candidates should highlight previous hobby level, educational, and professional project experience with any of the following:

- *Completed at least 1 year of 4-year engineering degree program (preferable not required)*
- *Experience building drones and or flying drones (Multirotor, Quadcopter, Fixed Wing)*
- *Experience with Pixhawk flight controller, Ardupilot, Mission Planner*
- *Drone Pilot FAA Part 107*
- *CAD/3D Printing*
- *Robotics*
- *Embedded Microcontroller C++ Programming (Arduino, STM32, etc)*
- *Availability: 10-30+ hours weekly*
- *Fall Internship starts Monday August 23*

Company: Transparent Sky

Location: near UNM campus (612 Encino Pl NE, Albuquerque NM 87102)

Compensation: \$20.00/hr

Flexible hours to suit your course schedule

Contact Matthew 910.556.9101

Or email your resume to matt.zemlick@transparentsky.net (preferred)