

BACHELOR OF SCIENCE, AEROSPACE ENGINEERING INTERNSHIP OPPORTUNITY

Natilus Inc. is a startup seeking qualified Aerospace Engineering students to work part time/full time in the development of large cargo carrying UAV's. Natilus Inc. designs, manufactures, and tests large scale commercial drones. Natilus is a venture backed startup aiming to reduce the cost of shipping cargo worldwide.

The qualified candidate will work alongside Natilus team members fabricating composite airframe assemblies and UAV systems. The candidate may also perform preliminary and detail design of composite aircraft structures and systems and perform the build/test of the candidate's design.

Preferred Qualifications

- Composite aircraft construction experience
- Powerplant piston/turbine experience
- CAD design experience (Solidworks, Unigraphics NX, CATIA)

Other qualifying experiences that will be taken into consideration:

- Metal fabrication experience
- Assembly line experience
- Automotive body/mechanical repair
- Boating construction/repair
- Housing construction experience
- Private/Instrument/Commercial/CFI/ATP piloting experience

NATILUS is the next generation air cargo carrier with organically designed, built, and serviced large capacity long distance Unmanned Aerial Vehicles (UAVs). The production model of NATILUS drone is designed around a 200,000 lbs payload with a range of over 6500 miles, equivalent to a non-stop flight from the Asian Eastern Seaboard to North America. Amphibious, and about the size of a Boeing 747, the NATILUS drone flies over unoccupied air space and does not utilize existing airport runways for take-off and landing. By taking-off and landing on water, the drone effectively by-passes the classification of an aircraft and thus eliminates the need to be certified or regulated by the FAA, an otherwise costly and time consuming process.

For consideration please send your resume to: anatoly@natilus.co

Qualified candidates will receive responses in a matter of days to begin the interview process. Work location is in San Jose, CA.