

AFRL Discovery Lab Co-ops & Internships



Sample Research Focus

Sensors & Smartphones

Healthcare Applications

Internet of Things

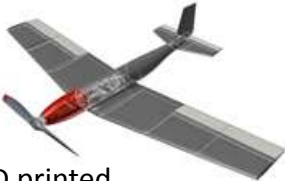
Computing Electronics

3D Virtual Reality / Gaming

Computer Vision & Autonomy

Geospatial Intelligence

Human-Computer Interfaces



3D printed semi-autonomous "drone"



Surface Pro 3



Google Glass

Air Force Research Laboratory's (AFRL) Discovery Lab (Wright Patterson AFB, OH) has openings this **Spring & Summer** for freshmen to PhD students studying in STEM fields with special emphasis on engineering, computer science, and serious gaming.

15 & 10 week **full and part time** research positions are offered to **US citizens**.

Housing provided for qualified students. Some projects will be partnerships with govt/industries. Part-time research opportunities exist in many cases that will not require relocating.

Some of our projects will be in partnership with Army Research Laboratory, NASA, or one of our off/on-site industry partners.

Here are the technology areas that we are **seeking top students for Spring & Summer**.

- Virtual Reality/ Serious Gaming
- Big Data Analytics of Unstructured Data
- Internet of Things: Computational Electronics
- Biomedical Assistive Technologies
- Smart Vision for 3D Printed "Drones"
- Cybersecurity for Embedded Systems

To learn more: the first step is to send email **asap** (since we are first come / first serve) with just **DLAB** in email's subject line to:

robert.williams.78@us.af.mil

Attach a resume & answer three questions: **what school do you attend, what would be an "AWESOME!!" project if selected & why should we select you?** ← Be credible