

The tools you need

Step into a world where energy solutions are delivered at global scale. Our technology labs, scale-up facilities, and laydown yard are just a few examples of how we provide access to the right tools for the job.



Makerspace Details

The Halliburton Labs Makerspace is comprised of wet labs, industrial facilities, and laydown spaces. All of which are situated in close proximity at our corporate headquarters.

Wet Lab Space

Our world-class, 6,000-square-foot, wet chemical labs feature multiple hoods and snorkels of different sizes including double-sash, walk-in, and two 6'x6'x8' ventilated work areas. Separate rooms accommodate materials delivery and waste removal. Work benches have ample power, vacuum, and gases (with specialty gases available as needed). You'll also find dedicated optical microscopes, a GC-mass spectrometer, and our in-building analytical services with rapid turnaround.

Lab Equipment

- Isotope ratio mass spectrometer
- Rheometers
- Viscometers
- Scope microscope

Office and meeting space

Printer

WiFi

Kitchenette – complementary coffee, tea, cocoa, ice and water

Industrial Facilities

Our 9,000-square-foot, air-conditioned industrial makerspace includes 15-foot-high bays with two 5-ton overhead cranes, forklift access, 480V 3-phase power, and water at six stations. The space has its own office space, kitchenette, restrooms, printer, and WIFI.

Scale up facility space

Additive manufacturing - metals and wide range of plastics

Hot-work space

On-site support

Laydown Yard

Adjacent to the industrial makerspace is our paved, 25,000-square-foot laydown yard. The yard accommodates tube trailers, containers, and virtually anything that fits on a 52-foot flatbed. Utilities are available for pilot units as needed.

Open working space

Oversize material staging

Campus Life

Located in the Houston metro area, our campus offers quick access to freeways, the airport, and downtown. The campus itself sits on a scenic, park-like property surrounded by trees with a man-made lake at its center.

Innovation Community

Grab n Go stations

Running Path

Cafeteria

On-site security

Fitness Center (nominal membership fee), locker room, group classes, basketball court, free weights and machines. Personal training available for additional fee

Free Parking Garage

Car Butler – onsite automotive service

Visit halliburtonlabs.com for more information