Lab Efficiency Action Program



A program offered by

UNT HEALTH SCIENCE CENTER

OFFICE OF SUSTAINABILITY

What is LEAP?



Labs are energy intensive and are estimated to use 3 to 4 times more energy than office space!

LEAP, Lab Efficiency Action Program, is a program offered by the UNTHSC Office of Sustainability within Facilities Management. The program's goals are to promote laboratory best practices, conserve resources, Save both research and university dollars, and involve the laboratories in sustainability efforts on campus. The program is designed to benefit labs on campus, thus benefiting our campus as a whole.

How Does LEAP Work?

Voluntary

LEAP is a voluntary program where laboratories earn points for operating in ways that accomplish the goals of the program.

Choose Track

Any lab can participate. Labs choose 1 of 2 tracks based on level of commitment and type of lab.

Earn Points

Labs are provided with a checklist of credits from 6 different categories such as energy efficiency and waste reduction. Some actions your lab may already do while others you may be challenged to change behaviors, purchasing decisions, etc.

Grand Total

Tally up the points and get certified in 1 of 4 levels.

Rewards

Based on your earned certification, your lab will be awarded between \$100 to \$3000!











Save research dollars! By maintaining your equipment properly, you can extend the life of your equipment.

Get up to \$3000 for your lab! There are few restrictions on how you can spend the money.

Safer work environment for staff and students! This program emphasizes safety and lab efficiency.

Share and learn best practices! Don't reinvent the wheel! Learn what others are doing to make their labs more efficient.

Maintain the integrity of your research while saving money, making money, and reducing your laboratory's environmental footprint.

"We strive to perform good science by following quality practices and protocols while providing a setting that promotes integrity of our results in a safe and productive environment for our scientists. LEAP is an extension of these best practices in the lab. We should embrace the concept and manage our labs more efficiently with this program. LEAP brings lab members together and

imbues responsibility for resource management and energy use.

LEAP will benefit lab practice, |

productivity, and efficiency."

Bruce Budowle, Ph.D.
Professor, Executive Director of
Institute of Applied Genetics

Interested in getting started?
Contact the Office of Sustainability
to learn more!

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