

THE UNIVERSITY of TEXAS SYSTEM

CERTIFICATE

Issued December 3rd, 2013

This is to certify that

Budi WIRAWAN

successfully completed

1.01x: Energy 101

a course of study offered by **UTAustinX**, an online learning initiative of **The University of Texas System** through **edX**.



Michael E. Webber
Associate Professor, Cockrell School of Engineering
The University of Texas at Austin



Steven Mintz
Executive Director,
Institute for Transformational Learning
The University of Texas System



Harrison Keller
Vice Provost for Higher Education Policy
and Research and Executive Director,
Center for Teaching and Learning
The University of Texas at Austin

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at https://verify.edx.org/cert/8fe3f91aeef74778b409fdca8731e696