



Friday, Dec. 12, 2014

## **Eric Roe Named Executive Director of UT Austin's Center for Lifelong Engineering Education**

AUSTIN, Texas — Dr. Eric Roe, former director of Applied Technology at Polk State College (FL) and founder of the Manufacturing Talent Development Institute, has been named the executive director of the Center for Lifelong Engineering Education (CLEE) in the Cockrell School of Engineering at The University of Texas at Austin.

Roe, who concurrently received his bachelor's and master's degrees as well as his doctorate in chemical engineering from the University of South Florida, began his career working in industrial research and development for the food and beverage sector. He has spent the last 15 years conducting academic research and creating innovative educational models to meet industry's need for a more skilled technological workforce.

As director of the Associate in Science Degree Program in Engineering Technology at Polk, Roe focused on preparing students for careers in advanced manufacturing and high-tech industries, most recently shifting the program to a hybrid competency-based open-entry/open-exit format to meet the needs of both traditional and working learners.

In addition, he was the principal investigator and director of several grants from the U.S. Department of Labor including a \$2.9-million community-based jobs-training grant to strengthen engineering technology and advanced manufacturing training and education programs.

"We are excited to welcome Eric to Texas Engineering," said Cockrell School dean Sharon L. Wood. "Throughout his career, Eric has been an innovator in professional engineering education, and we look forward to his leadership and the continued success of CLEE."

Roe, who begins his tenure on Jan. 1, 2015, will assume the position previously held by Cath Polito, who is retiring after nearly 15 years with CLEE. Among his central priorities are to enhance UT Austin's workforce talent development system and create sustainable programs that meet the needs of both students and industry stakeholders.

"I am thrilled to join the Cockrell School and to lead CLEE as we work with engineering faculty and staff to advance our program offerings," said Roe.

THE UNIVERSITY OF TEXAS AT AUSTIN



Center for Lifelong  
Engineering Education

2613 Speedway, Stop A2800 | Austin, TX 78712 | (512) 232-5550

**MEDIA CONTACT**

Lauryn Feil, Communications Coordinator

[Lauryn.feil@austin.utexas.edu](mailto:Lauryn.feil@austin.utexas.edu)

512.471.4875

Prior to his academic work at Polk, Roe held various positions in manufacturing research, technical services, and engineering. He began his career in education working with an interdisciplinary team funded by the National Science Foundation to create contextualized STEM learning resources followed by service as a founding director of FLATE, the Florida Advanced Technological Education Center.

CLEE is an industry leader in higher education, providing option III engineering master's degrees that are ranked highest in the state of Texas and among the top 10 in the U.S. CLEE also provides professional development courses, certificate programs, custom on-site courses for professional engineers and organizations and conference services.

Roe said he plans to bring his experience with industry-aligned competency-based programs to enhance and create new professional development and Master's degree programs that build on the world-renowned faculty at the Cockrell School.