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## Darrell Hoy appointed as associate Dean of academic affairs

With the retirement of Roy Loutzenheiser, mechanical engineering professor Darrel Hoy will be taking over as associate dean for Academic Affairs at Tennessee Tech University's College of Engineering.

Hoy has had a lengthy career with TTU, having served as interim chair and professor of mechanical engineering from 2003-05, and chairperson from 2005-2013. He is currently serving as assistant dean for assessments and extended education. Prior to his administrative positions at the College of Engineering, Hoy worked as associate professor and professor from 1987 to 1998.

Hoy earned his Bachelor's, Master's and doctorate in mechanical engineering at North Carolina State University. He also served as visiting assistant professor at NCSU in 1986-87.

Hoy has also played a pivotal role in TTU College of Engineering's ABET accreditation efforts. He served as lead for the 2014-15 accreditation cycle, composed the self-study guide. In addition, Hoy worked as the Tennessee Board of Regents academic audit lead and self-study author for the College's doctoral program.

In his previous and current roles in the Dean's office, Hoy has been charge of leading the instructional and curriculum delivery changes needed to produce "21<sup>st</sup> Century Renaissance Engineers". In particular, he is the lead of "Team REM"(Renaissance Education Model), which is pioneering the use of the high-performance Team Alchemy™ system in order to develop an overarching education model to guide the changes in the College.

He has authored 23 journal and conference publications, and has 39 funded projects to his credit. His undergraduate and graduate courses taught at TTU include statics, dynamics, kinematics, machine design, measurement systems, experimental stress analysis, photoelasticity, mechanics of solids and current techniques in experimental mechanics.



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