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The International Journal of ENGINEERING EDUCATION

AIMS AND SCOPE

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Jensen, Wood—Hands-on Activities, Interactive Multimedia and Improved Team Dynamics for Enhancing Mechanical Engineering Curricula

Bender, Longmuss—Knowledge Management in Problem-Based Educational Engineering Design Projects

Fisher, Fairweather, Amey—Systemic Reform in Undergraduate Engineering Education: The Role of Collective Responsibility

Ekwaro—Osire—‘Pan-Mentoring’ as an Effective Element of Capstone Design Course

Howell, Roach, Cox—‘Use of Explicit Instructional Objectives to Enhance Student Learning and Facilitate Assessment’

Siu—Cultural Studies in the Engineering Curriculum

Deek—The Common Skills of Problem Solving: From Program Development to Engineering Design

Inelman—Challenging the Administration to Implement Problem Based Learning in the Undergraduate Engineering Curriculum

Ramos, Espinosa—A self-learning environment based on the PBL approach: an application to the learning process in the field of robotics and manufacturing systems

Donaldson, Sheppard—Epals to Enhance Mechanics Learning

Chaudhry—Numerical Computation of Potential in Unbounded Two-Dimensional Regions Using Schwarz-Christoffel Transformation

Yigit—Improving Engineering Education at Kuwait University through Continuous Assessment

Beléndez—Numerical and experimental analysis of a cantilever beam: A laboratory project to introduce geometric nonlinearity in Mechanics of Materials