

Industrial Engineering Higher Education in Saudi Arabia: Assessing the Current Status

Authors : Mohammed Alkahtani, Ahmed El-Sherbeeney

Abstract : Industrial engineering is among engineering disciplines that have been introduced relatively recently to higher education in Saudi Arabian engineering colleges. The objective of this paper is to shed light on the history and status of IE higher education in different Saudi universities, including statistics comparing student enrollment and graduation in different Saudi public and private universities. This paper then proposes how industrial engineering programs could participate successfully in the Saudi Vision 2030. Finally, the authors show the results of a survey conducted on a number of IE students evaluating various academic and administrative aspects of the IE program at King Saud University.

Keywords : higher education, history, industrial engineering, Vision 2030

Conference Title : ICIE 2017 : International Conference on Industrial Engineering

Conference Location : Vancouver, Canada

Conference Dates : August 07-08, 2017