

IT Skills and Soft Skills for Accountants in Thailand

Authors : Manirath Wongsim

Abstract : Information technology management has become important for the achievement of organisations. An increase in the pace of technological change has revolutionised the way accountants perform their jobs. In response to this challenge, the identification of a new comprehensive set of information technology competencies combined with information technology skills and other skills (namely, soft skills) are necessary. Thus, this study aims to investigate IT competencies among professional accountants to enhance firm performance. This research was conducted with 42 respondents at ten organisations in Thailand. This research used qualitative, interpretive evidence. The results indicate that the factor IT competencies within the organizational issues defines 19 factors. Specifically, these new factors, based on the research findings and the literature and unique to IT competencies for professional accountants, include ERP software skills, BI software skills and accounting law and legal skills. The evidence in this study suggests that ERP software, spreadsheets, BI software and accounting software were ranked as much-needed skills to be acquired by accountants while communication skills were ranked as the most required skills, and delegation skills as the least required. The findings of the research's empirical evidence suggest that organizations should understand appropriate into developing information technology related competencies for knowledge workers in general and professional accountants in particular and provide assistance in all processes of decision making.

Keywords : IT competencies, IT competencies for accountants, IT skills for accounting, soft skills for accountants

Conference Title : ICITMA 2016 : International Conference on Information Technology, Management and Applications

Conference Location : Venice, Italy

Conference Dates : April 11-12, 2016