The purpose of this study, accounting information systems that affect the quality of information generated by the critical success factors is to identify and determine levels of materiality. Total quality management, information management, data quality and accounting information systems in the field of literature and critical success factors that could affect the quality of accounting information are defined. Identified the critical factors, accounting managers of industrial enterprises have been applied to evaluate survey. Study, we developed hypotheses about the critical success factors have been tested and perceived level of importance of critical success factors have been identified.