

Dissertations Completed as of June, 2015

LAST NAME	FIRST NAME	CONCENTRATION	DISSERTATION TITLE
Aghamohammadi	Alireza	Information Assurance	A Novel Defense Mechanism against Web Crawler Intrusion
Al-madan	Arwa	GIS	Utilizing Geographic Information Systems to Examine the Demographic and Socioeconomic Characteristics in Food Oasis and Food Desert Areas in Wayne County, MI
Altuwaijri	Hamad	Engineering Management	A Study of the Relationship between the Use of GIS and Project Success in Selected Construction Organization
Assenmacher	Matthew	Technology & Education	Visual Literacy and the Integration of Parametric Modeling in the Problem-Based Curriculum
Bahorski	Zenia	Technology and Education	A Quasi-Experimental Study on Students' Perceptions and Intended Use of Digital Recording Technology in the College Technology Classroom
Bartone	Edward	Engineering Management	The Relationship between the Perceived Level of Contribution of Virtual Team Members, and Their Energization Source as Defined by Jung's Typology
Bayat	Homayoun	Technology Management	The Relationship Organizational Factors with the Implementation Outcomes of Lean manufacturing
Bayerl	John	Technology and Education	The Diffusion of Innovative Technologies among Elementary and Middle School Teachers: Examining the Relationship between Access to Social Capital and Level of Technology Adoption
Bhatnagar	Kaninika	Technology and Education	High School Students' Perception of Technology and Its Influence on their Intent to Select a Technology College Major: A Study in Gender Differences
Dehghan	Ali	Engineering Management	Student Loyalty Assessment with Online Master's Programs
Dietrich	Sandra	Technology and Education	A Critical Examination of the Construct Validity of the TTI Performance DNA Survey for the Purpose of Differentiating the Entrepreneurially-Minded Engineer
Esmaeili	Mohammad	Information Assurance	Assessment of Information Security Behavior in Smartphone Networks

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Gale	Amanda	Interior Design	A Comparative Study of Environmentally Responsible Design adoption by Architects, Facility Managers, and Interior Designers
Gill	Preetinder	Engineering Management	An Investigation of Employee engagement and Business Outcomes at an Engineering Services Firm
Goffnett	Sean	Quality management	High Performance Quality Management Systems and Work-Related Outcomes: Exploring the Role of Audit Readiness and Documented procedures Effectiveness
Haddud	Abubaker	Engineering Management	A Study of the Effectiveness of Radio Frequency Identification (RFID) Technology as a Lean Tool
Hashem	Rula	Technology & Education	The Impact of Project Lead The Way Gateway to Technology Foundation Unit Completion on Students' Critical Thinking Skills
Healy	Lawrence	Information Assurance	A Model to Study Cyber Attack Mechanics and Denial-ofService Exploits over the Internet's Router Infrastructure using Colored Petri Nets
Hoxie	Briaan	Construction Management	Crib Dock Permit and Construction Standards in the Upper Great lakes
Issa	Marwan	Technology and Education	Exploring a Paperless Business Administrative System (BAS) Implementation in a K-12 School
Joshi	Ravi	Polymers & Coatings	Crosslinked Conventional Size and Nanoparticle Size Acrylic Latexes and Their Blands: Investigation of the Effects of Crosslinking, Particle Size and Distribution, Glass Transition Temperature and Blending on Film Formation, Properties and Morphology
Kazmierski	Randy	Technology & Education	Factors that Influence the Implementation of the Lean 5S Lean Tools within US Automotive Suppliers
Kelly	David	Construction Management	Investigating the Relationship of Project Performance Measures with the use of Building Information Modeling (BIM) and Integrated Project Delivery (IPD)
Kinuthia	John	Technology Management	Technological, Organizational, and Environmental Factors Affecting the Adoption of Cloud Enterprise Resource Planning (ERP) Systems

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Kluse	Christopher	Quality Management	Third Party Quality Management Audits for Automotive Component Manufacturing; Perceptions and Insights into a Necessary, yet Debatable Practice
Knakiewicz	Bryan	Construction Management	Investigating the Application of Porous Asphalt Pavement in Michigan Roads
McAllen	Dorothy	Technology Studies	National Security Policy Constraints on Technological Innovation: A Case Study of the Invention Secrecy Act of 1951
Mitchell	Thomas	Information Assurance	Measuring Faculty Satisfaction and Motivation to Use Podcasts: A Pilot Study
Naqvi	Syed	Quality Management	Towards Successful Implementation of 5Ss in a U.S. Manufacturing Industry with Indian Sub-Continent Workers
Phillips	Mark	Quality Management	Knowledge Management, Job Design and Organizational Climate Influence on Employees Perception of Quality
Rengasamy	Senthikumar	Polymers & Coatings	Smart Green Polyurethane Dispersions with Excellent Hydrophobic and Oleophobic Characteristics
Rhoton	Russell	Polymers & Coatings	Processing of Poly (ethylene terephthalate) (PET) in an Oxygen Decoupled Plasma Source
Shah	Hiral	Engineering Management	A Role Delineation Study for The SEM/AME/SHINGO Lean Manufacturing Certification Program
Song	Sen	Polymers & Coatings	Study on Corrosion Resistance of Magnesium Alloy with Organic Coating System
Southwell	Donald	Technology and Education	Perceived Value of Faculty-Developed Course Websites: A Student-Faculty Comparison
Stachewicz	Aaron	Engineering Management	Measuring the Perceived Attributes of Innovation: A Pilot Study Using Capacitive Switch Technology in Industrially Designed User Interface Controls
Terrell	Sara	Technology & Education	Using Social Ecological Theory to Determine Worksite Wellness Programming Barriers Within a Private Midwestern Higher Education Setting
Torodova	Daniela	Engineering Management	Exploring Lean Implementation Success Factors in Job Shop, Batch Shop, and Assembly Line Manufacturing Settings
Whisnant	Billy	Technology Management	The Impact of SuperLeadership on Performance in Virtual project Teams

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Yousef	Wael	Technology and Education	Cyber Bullying Among Arab American and Other Ethnic Groups and Its Relationship to Self-Esteem and Academic Functioning of Middle and High School Students