PhD IN TECHNOLOGY MANAGEMENT GRADUATES AND ANTICIPATED GRADUATES THROUGH Fall 2023

| | Specialization | Defense Date | Graduation Date | | | |
|--|---|-----------------------------|----------------------------|--|--|--|
| 1. Lois Anderson | HRD and Industrial Training | April 15, 2000 | Spring 2000 | | | |
| | Survival Competencies Required of Human Resource Development Generalists Who are Solo-Performers in Organizations in the Next Five Years: A Modified Delphi Study | | | | | |
| Lowell Anderson, Chair; | Jeff McNabb, Ernest Savage, Joe B | enkowski, Leonard Sterry. | | | | |
| 2. Alan Stolzer | Quality Systems | July 11, 2002 | Summer 2002 | | | |
| Fuel Consumption Model Analysis | ling of a Transport Category Aircraf | it: A Flight Operations Qua | ality Assurance (FOQA) | | | |
| Ronald Woolsey, Chair; | David Beach, Larry Hatch, Tim Bra | dy, John Sinn | | | | |
| 3. Cindy Stevens | Digital Communications | August 7, 2002 | Fall 2002 | | | |
| Evaluating the Effectiven For an Urban Institute's I | ess of Concept Mapping as a Strate Digital Campus | gy for Developing a Know | ledge Management Model | | | |
| J. Barry DuVall, Chair; C | Gerald Cockrell, Donna Trautman, W | Villiam James, Max Poole | | | | |
| 4. David Rosenthal | Digital Communications | October 31, 2002 | Fall 2002 | | | |
| A Multiple Regression A Networks | nalysis of Selected Variables Effect | ing the Transmission of Vi | deo over Internet Protocol | | | |
| Charles Coddington, Cha | ir; David Beach, William McPherso | n, Biwu Yang, Elmer Poe | | | | |
| 5. Elaine Seeman | Digital Communications | December 9, 2002 | Spring 2003 | | | |
| A Gap Analysis of Wirel | ess E 911 Services in North Carolina | a | | | | |
| Robert Chin, Chair; Robe | ert English, Harold Stone, Philip Lui | nsford, Biwu Yang | | | | |
| 6. Kevin Berisso | Manufacturing Systems | March 24, 2003 | Spring 2003 | | | |
| A Comparison of Measurement Variations for Selected Probe Head Configurations for Coordinate Measuring Machines. | | | | | | |
| Jeff McNabb, Chair; Gor | Jeff McNabb, Chair; Gordon Minty, Mike Hayden, Lyamn Hannah, William Croft. | | | | | |
| 7. Jeffry Rybak | HRD and Industrial Training | October 3, 2003 | Fall 2003 | | | |
| Optimizing the Space Tra Glenn Research Center | ansportation Information Network: A | A training Model for An In | novative Project at NASA | | | |

Ernest Savage, Chair; Leonard Sterry, David Beach, Larry Hatch, Angelo Brown

| 8. Sophia Scott | HRD and Industrial Training | November 12, 2003 | Spring 2004 | |
|--|---|----------------------------------|----------------------|--|
| Measuring the Performan Students | ce of Teams Formulated According | to Problem Solving Style amor | ng Undergraduate | |
| Ronald Woolsey, Chair; A | Anthony Gilberti, Kathryn Hoff, Jef | f McNabb, John Sutton. | | |
| 9. Gregory Arbuckle | Quality Systems | November 13, 2003 | Spring 2004 | |
| A Comparative Study of t Compared to the S & P 50 | the Profitability of Organizations be 00 Index | fore and After Obtaining ISO 9 | 000 Certification as | |
| Michael Hayden, Chair; J | eff McNabb, Gordon Minty, Rober | t Nora, Robert Ohrenberg | | |
| 10. Darren Olson | Quality Systems | March 4, 2004 | Spring 2004 | |
| Assessment of Current Q | uality Management Practices | | | |
| John Sinn, Chair; Willian | n James, Todd Waggoner, Ron Woo | olsey, Ming Zhou | | |
| 11. Denise Gravitt | Construction Management | October 11, 2004 | Fall 2004 | |
| The Development and Va | lidation of a Bar Code Based Resid | ential Construction Quality Insp | pection Procedure | |
| Jack Landers, Chair; Dou | g Kruger, Constantine Ciesielski, Ja | ames Fales, Bruce Dallman | | |
| 12. Damon Holladay | Construction Management | March 7, 2005 | Spring 2005 | |
| Reliability Analyses and | Predictive Modeling: Voltage Regu | lators on Electric Systems | | |
| Bruce Dallman, Chair, Le | ee Ellingson, Jeff McNabb, Clifford | Grigg, Douglas Kruger. | | |
| 13. Aaron Goldsmith | Digital Communication | May 24, 2005 | Fall 2005 | |
| A Study of the Applicabil Business Call Center | lity of the Theory of Inventive Prob | lem Solving on Technology Ma | nagement for an E- | |
| Charles Coddington, Cha | ir; David Beach, Kathryn Hoff, Sri | Kolla, Philip J. Lunsford. | | |
| 14. Suhansa Rodchua | Quality Systems | July 19, 2005 | Summer 2005 | |
| Quality Costs and Enterprise Size in the Manufacturing Industry: A Survey of American Society for Quality (ASQ) Members | | | | |
| Ronald Woolsey, Chair, Gordon Minty, Robert Ohrenberg, John Sinn, Donna Trautman | | | | |
| 15. Sheryl L. Shipley | HRD and Industrial Training | August 16, 2005 | Fall 2005 | |
| Organizational Climate and Gender Perception Differences among Industrial Technology Faculty | | | | |
| Donna Trautman, Chair: Terry Herman, Mitchell Henke, John Sutton, Anthony Gilberti | | | | |

| 16. Ugo Mgbike | Manufacturing Systems | September 2, 2005 | Fall 2005 | |
|--|--|----------------------------------|----------------------|--|
| An Analysis of the Effect North American Battery | ets of Temperature and Flux Level of Manufacturing Plant | n Scraps Produced in the Cast-o | n-strap Process in a | |
| Ronald Woolsey, Chair: | Charles Coddington, Gerald Cockre | ell, Robert Ohrenberg, Larry Hat | tch | |
| 17. Dorothy Carole Yay | w HRD and Industrial Training | November 10, 2005 | Fall 2005 | |
| An Evaluation of E-learn | ning in Industry at Level Three Base | d upon the Kirkpatrick Model | | |
| Donna Trautman, Chair; | Anthony Gilberti, David Beach, Ma | rion Schafer, George Maughan. | | |
| 18. Scott Fee | Construction Management | November 14, 2005 | Fall 2005 | |
| Sustainable Construction | Practices: Contractors Perceptions | of Awareness and Participation | | |
| Bruce Dallman, Chair; W | Vil Roudenbush, Jack Landers, Ron | Woolsey, David Batie | | |
| 19. Terry Bilke | Quality Systems | November 7, 2005 | Spring 2006 | |
| An Integrated Tool and I Power System. | Improved Performance Metrics to M | lonitor the Adequacy of the Nor | th American Electric | |
| John Sinn, Chair, Todd V | Waggoner, Wallace Carlson, David | Beach, Ming Zhou | | |
| 20. Dennis Dorward | Construction Management | December 9, 2005 | Spring 2006 | |
| The Effect of Selected O | output Modifications on Facilitating | the Assessment of PDM Schedu | les | |
| David Beach, Chair, Bru | ce Dallman, Larry Heath, Lee Elling | gson, Godron Minty | | |
| 21. Yoqiu You | Manufacturing Systems | March 6, 2006 | Spring 2006 | |
| Establishing A Web-base | ed Integration Module in .NET and | LabView Environment. | | |
| Gerald Cockrell, Chair, G | Gordon Minty, Ming Zhou, Biwu Ya | ang | | |
| 22. James Keyes | Manufacturing Systems | March 6, 2006 | Spring 2006 | |
| The Effect of Lean Manufacturing on a High-Mix Low-Volume Metal Fabrication Manufacturer | | | | |
| Gordon Minty, Chair, Michael Hayden, Robert Meyer, Carol Mooney, James Smallwood | | | | |
| 23. Errol Samuel | Quality Systems | January 20, 2005 | Spring 2006 | |
| Factors Influencing Non-implementation of the ISO 900 Quality Management System among Business Organizations in the Caribbean Sub-region | | | | |
| John Sinn, Chair, David Beach, William James, Angelo Brown, Ming Zhou | | | | |

24. Shoji Nakayama HRD and Industrial Training April 18, 2006 Summer 2006 An Experimental Study of the Effectiveness of Three Safety Training Delivery Methods and the Knowledge Gained During a Workplace Violence Safety Program. Ronald Woolsey, Chair. David Beach, Anthony Gilberti, David Kreiner, John Sutton **25. Tracy Pierner** Manufacturing Systems July 31, 2006 Fall 2006 Investigation into the Tradeoffs of Centralized Versus Distributed Control Architectures Utilizing Electronic Gearing in PLC and PC-Based Servo System Employing Serial Real-Time Communication Robert Meyer, Chair, Fereshteh Fatehi, William Clyburn, Jeffrey McNabb, Carol Mooney. 26. Scott Shadrick August 31, 2006 HRD and Industrial Training Fall 2006 Accelerating the Development of Adaptive Thinking in United States Army Captains Anthony Gilberti, Chair, David Beach, Donna Trautman, John Sutton, James Lussier 27. Bashar Haddad **Construction Management** October 12, 2006 Spring 2007 Risk Management in the Contractual Language in the Construction Industry - the Impact of Exculpatory Clauses on Contractor Bid Price. Bruce Dallman, Chair, Lee Ellingson, Douglas Kruger, David Batie, Musibau A. Shofoluwe 28. Timur Mirzoev **Digital Communication** February 28, 2007 Spring 2007 A Hardware-Based Model for Reducing Field Loss by a Video Processing System Gerald Cockrell, Chair, William Croft, Alfred Finch, Reza Raeisi, Ming Zhou Summer 2007 29. Alireza Alavizadeh Manufacturing Systems January 19, 2007 Case Studies on Usage of Axiomatic Design Methodology in the U.S. Industries Sudershan Jetley, Chair, Alan Atalah, Donna Trautman, Todd Waggoner, David Beach **30.** Milos Krsmanovic **Digital Communication** February 9, 2007 Summer 2007 Status of Automation of Electronic Prepress Workflow Donna Trautman, Chair, Terry Herman, David Border, Anthony Gilberti, William Croft **31. Brian Balzer** Manufacturing Systems May 3, 2007 Summer 2007 Impact of a Microwave Curing Process on Tensile Strength of Selected Carbon Fiber Composites. Jeff McNabb, Chair, W. Tad Foster, George Maughan, David Stienstra, Guo-Ping Zhang

| 32. Thomas Burns | Construction Management | May 17, 2007 | Summer 2007 | |
|--|---|------------------------------|--------------------|--|
| The Effect of Selected R | equest for Information Variables of | on Steel Fabrication Outcome | 28 | |
| David Batie, Chair, Erich | 1 Connell, Lee Ellingson, Bruce D | allman, George Suckarieh | | |
| 33. James Maxwell | HRD & Industrial Training | May 25, 2007 | Summer 2007 | |
| The Relationship betwee | n Technological Entrepreneur Typ | be and Use of Innovative Tec | hnology | |
| Donna Trautman, Chair, | Terry Herman, Leonard Grazipler | ne, Gerald Cockrell, David B | each | |
| 34. Zaki Kuruppalil | Manufacturing Systems | June 28, 2007 | Summer 2007 | |
| Leanness and Agility in . Delphi Method. | Job Shops: A Framework for a Sur | rvey Instrument Developed U | Jsing the | |
| Gordon Minty, Chair; Ke | evin Berisso, Michael Hayden, Jan | nes Smallwood, Jeff McNabl | 0 | |
| 35. Mark A. Revels | HRD & Industrial Training | October 10, 2007 | Fall 2007 | |
| The Learning Impact of | Computer Mediated Communication | on on Computer-Based Train | ing | |
| Anthony F. Gilberti, Cha | ir; David Beach, Ray Blankenship | , John Sutton, Marion Schaf | er | |
| 36. Fred Rice | HRD & Industrial Training | October 12, 2007 | Fall 2007 | |
| Online and Fact-to-Face | Student Attrition at a Wisconsin T | echnical College | | |
| W. Tad Foster, Chair; Ge | eorge Maughan, Anthony Gilberti, | Kathryn Hoff, David Beach | | |
| 37. Kenneth Lewis, Jr. | Digital Communication | October 5, 2007 | Fall 2007 | |
| The Development of an A | Accuracy Compliance Model for E | Enhancing Location Accuracy | y in E911 Phase II | |
| Robert A. Chin, Chair; J. | Barry DuVall, Tijjani Mohamme | d, Biwu Yang, Gerald Cockr | ell | |
| 38. Robert Morrison | Manufacturing Systems | March 26, 2008 | Spring 2008 | |
| A Determination of the tasks of Technology Managers in the Central American Maquilas of US Based Multinationals Using Structured Observations | | | | |
| Gordon Minty, Chair; James Smallwood, Edward Kinley, Ahamad Zargari, Gerald Cockrell | | | | |
| 39. Troy Ollison | Manufacturing Systems | January 22, 2008 | Spring 2008 | |
| The Effects of Build Orientation, Diameter and Printhead Life on the Cylindricity of Three-Dimensionally Printed Parts. | | | | |
| Ronald Woolsey, Chair: | Ronald Woolsey, Chair; R. Ohrenberg, James Smallwood, Kevin Berisso, Sudershan Jetley | | | |

Ronald Woolsey, Chair; R. Ohrenberg, James Smallwood, Kevin Berisso, Sudershan Jetley

| 40. Seniey Chiler | Manufacturing Systems | Walen 00, 2000 | Spring 2000 | |
|--|--|-----------------------------------|----------------|--|
| A study of ASO and SME Members on the Effects of Continuous Improvement Practices and Certifications on Quality Cost for Small-to-Midsized United States Manufacturing Companies Certifications on Quality Cost for Small-to-Midsized United States Manufacturing Companies. | | | | |
| Ronald Woolsey, Chair; | Gordon Minty, Kevin Berisso, Geral | d Cockrell, Robert Ohrenberg | | |
| 41. Richard Bruce | Construction Management | January 31, 2008 | Spring 2008 | |
| A Study of Craft Worker | Length of Employment at Select M | issouri Construction Companies | | |
| Ronald Woolsey, Chair; | David Batie, Lee Ellingson, Lyman | Hannah, Musibau Shofoluwe | | |
| 42. Janett Gray | Quality Systems | April 18, 2008 | Summer II 2008 | |
| | increasing raw materials of non-cont in implications for reducing healthcar | | by lean waste | |
| John Sinn, Chair; Tom A | ndrews; David Beach, Cynthia Thor | npson, Todd Waggoner | | |
| 43. James Bossert | Quality Systems | July 22, 2008 | Fall 2008 | |
| "G" and "H" Control Cha | arts and Risk Analysis in the Bankin | g Industry | | |
| Ronald Woolsey, Chair; | Blanton Godfrey, John Sinn, David | Beach, Ming Zhou | | |
| 44. Mark Ciampa | Digital Communication | October 2, 2008 | Fall 2008 | |
| The Impact of Computer | Security Policy Content Elements o | n Mitigating Phishing Attacks. | | |
| Gerald Cockrell, Chair; V | Villiam Croft, David Beach, Biwu Y | ang, Ray Blankenship | | |
| 45. Randy DeMik | HRD and Industrial Training | October 9, 2008 | Fall 2008 | |
| Human Performance Ana | lysis of Controller-Pilot Data Link (| Communications. | | |
| Anthony Gilberti & Doni | na Trautman, Co-Chairs; Marion Scl | nafer, David Beach & Bruce Dallma | n | |
| 46. Niccole Chandler | HRD and Industrial Training | October 20, 2008 | Fall 2008 | |
| Assessing Podcasting as a Learning Methodology for Digital Natives and Digital Immigrants in the Corporate Learning Environment. | | | | |
| Donna Trautman, Chair; Gary Benjamin, Terry Herman, James Maxwell, David Beach | | | | |
| 47. Edward Paulson | Digital Communication | October 15, 2008 | Fall 2008 | |
| Evaluating Information Technology Project Task Completion Success Based on Task Routineness and Worker Experience. | | | | |
| David Beach, Chair; George Maughan, Anthony Gilberti, Corinne Benedetto, Tijanni Mohammed | | | | |
| | | | | |

March 06, 2008

40. Jeffrey Ulmer

Manufacturing Systems

Spring 2008

| 48. L. Greg Ohrn | Construction Management | February 27, 2009 | Spring 2009 | |
|--|---|--|------------------|--|
| The Influence of Job-Ord | ler-Contracting as a Construction Pr | oject Delivery Method on Owner Sa | tisfaction. | |
| David Batie, Chair; Char | les Coddington, Lee Ellingson, Goro | don Minty, Wil Roudebush | | |
| 49. Jingqing Xia | Quality Systems | April 28, 2009 | Summer II 2009 | |
| | ese Suppliers' Quality Performance asure their Chinese Suppliers' Abilit | A Supplier Selection Model for Sm y to Provide Quality Products." | all and Medium | |
| John Sinn, Chair; Anthor | y Gilberti, Todd Waggoner, Ronald | Woolsey, Ming Zhou | | |
| 50. Samuel L. Rohr | HRD and Industrial Training | April 29, 2009 | Summer II 2009 | |
| Improving Student Reten Business Workforce. | tion of Future Members of the Scien | nce, Technology, Engineering, Math | ematics and | |
| George Maughan & Anth | oony Gilberti, Co-Chairs; David Bea | ch, Marion Schafer, Vincent Childro | ess | |
| 51. Nicole Radziwill | Quality Systems | May 5, 2009 | Summer II 2009 | |
| Topology, Evolution and | Network-Based Continuous Improv | vement of the Quality Management J | ournal. | |
| John Sinn, Chair; M. Aff | an Badar, Suhansa Rodchua, Ji Yao | Shen, Todd Waggoner | | |
| 52. Randy Hancock | HRD and Industrial Training | July 9, 2009 | Fall 2009 | |
| Technology Assessment | for Spaceship Two, Space Tourism, | and Private Spaceflight. | | |
| Donna Trautman & Anth | ony Gilberti, Co-Chairs; David Bea | ch, Chi Yeh, Vincent Childress | | |
| 53. Anthony Mutai | Construction Management | September 11, 2009 | Fall 2009 | |
| Factors Influencing the U States. | se of Building Information Modelir | ng within Leading Construction Firm | as in the United | |
| Wifred H. Roudebush, Cl | hair; Alan Atalah, George Maughan | , Stan Guidera, Donna Trautman | | |
| 54. Kevin Dickenson | Manufacturing Systems | September 24, 2009 | Fall 2009 | |
| Cultural Influences on Manufacturing Strategy Development and Execution in Japanese Automobile Parts Manufacturing Facilities in the United States. | | | | |
| Donna Trautman & Anthony Gilberti, Co-Chairs; David Beach, Gordon Minty, James Smallwood | | | | |
| 55. Leonard Pederson | Manufacturing Systems | January 8, 2010 | Spring, 2010 | |
| Tasks and Responsibilities of a First Line Supervisor in a Job Shop Manufacturing Environment in Northwest Wisconsin. | | | | |
| Gordon Minty, Chair; Ed Kinley; Marion Schafer; James Smallwood; Anthony Gilberti | | | | |

| 56. Greg Anderson | HRD and Industrial Training | March 01, 2010 | Spring, 2010 | |
|---|---|------------------------------|----------------------|--|
| The Impact of Cooperativ | ve Video Games on Team Cohesion | | | |
| George Maughan, Chair; | Donna Trautman; Lauren Fowler; Bassou El | l Mansour; Ming Zhou | | |
| 57. Rafael Villegas | Digital Communication | March, 25, 2010 | Summer II, 2010 | |
| An Empirical Measure of | f Computer Security Strength for Vulnerabili | ty Remediation | | |
| Gerald Cockrell, Chair; I | David Beach; William Clyburn; DeWayne Br | own; A. Mehran Shahhoss | eini | |
| 58. Barbara Lach-Smit | thDigital Communication | March 29, 2010 | Summer II, 2010 | |
| Application of Strategic Education | Institutional-information Technology Alignm | nent Model in Four-Year In | stitutions of Higher | |
| Ed Kinley, Chair; David | Beach; Gerald Cockrell; William Croft; Geo | rge Maughan | | |
| 59. Diane Olson | Quality Systems | April 28, 2010 | Summer II, 2010 | |
| A Study of the Relations Maturity of Six Sigma Sy | hips in Financial Performance, Organization systems | Size, Business Classificatio | on and Program | |
| John Sinn, Chair; Royce | Ann Martin, Jeff Ulmer, Ronald Woolsey; M | lichael Hayden | | |
| 60. David Heiser | HRD and Industrial Training | May, 4, 2010 | Summer II, 2010 | |
| Union Members Attitude | es toward Online Learning | | | |
| Larry Hatch, Chair; Donn | na Trautman; Gary Benjamin; Ronald Woolse | ey; Bassou El Mansour | | |
| 61. William Smith | Quality Systems | July 14, 2010 | Fall 2010 | |
| Comparing the Relevanc Program. | e of Informal and Formal Learning in Skill A | equisition in a Leadership | Development | |
| George Maughan, Chair; | David Beach, Tad Foster, Patti Phillips, Cha | rles Coddington | | |
| 62. Dawna Drum | HRD & Industrial Training | August 20, 201 | Fall, 2010 | |
| Effectiveness of Communication during Large-Scale IT Changes | | | | |
| Tad Foster, Chair; Kathryn Hoff, Barb Eversole, Carroll Graham, David Beach | | | | |
| (2) Marila Frankara | | | | |
| 63. Mark Fenton | HRD & Industrial Training | August 30, 2010 | Fall, 2010 | |
| | on, Training and Host Country Cultural Ada | - | | |

64. Jon Persinger Digital Communication Systems

September 13, 2010 Fall 2010

A Study of the Effectiveness of ITIL Process Implementations by Information Technology Departments within U.S. Organizations

| Gerald Cockrell, Chair; David Beach; Ron Woolsey; Charles Coddington; Kathryn Hoff | | | | |
|---|--|-------------------------------|-------------------|--|
| 65. Evan Wood | HRD and Industrial Training | September 14, 2010 | Fall 2010 | |
| Post-Arrival Performance | Interventions that Assist North American Ex | xpatriates Adjustment and P | erformance | |
| Bassou El Mansour Co-Cl | hair, George Maughan Co-Chair; Donna Trau | ıtman; Vincent Childress; D | avid Beach | |
| 66. Affoue Konan | HRD and Industrial Training | October 20, 2010 | Fall, 2010 | |
| Title: The HRD Competer D'Ivoire | ncies as Perceived by the Human Resource D | Development Professionals i | n Banks in Cote | |
| Bassou El Mansour & Ge | orge Maughan, Co-Chairs; David Beach; Cy | nthia Thompson; Musibau S | Shofoluwe | |
| 67. Jeffrey Cunion | Manufacturing Systems | October 19, 2010 | Fall, 2010 | |
| Sustainable Practices in D | efense Aircraft Manufacturing | | | |
| Gordon Minty, Chair; Ma | rion Schafer, James Smallwood, Donna Trau | ıtman, Jeffrey Ulmer | | |
| 68. Craig Schroeder | Manufacturing Systems | January 31, 2011 | Spring, 2011 | |
| A Study of Model Centric Change | c Engineering and its Effects on Time-To-Ma | arket and Agility to Accom | modate Customer | |
| Todd Waggoner, Chair; Jo | ohn Sinn, Gordon Minty, James Smallwood, | Michael Foos | | |
| 69. Mike DeVore | Manufacturing Systems | February 18, 2011 | Spring, 2011 | |
| An Experimental Study of Cutter | n Reducing the Formation of Dross When Cu | utting 1018 14R Steel Using | a CNC Plasma | |
| Sudershan Jetley, Chair; T | Fodd Waggoner, Gordon Minty, James Small | wood, Marion Schafer | | |
| 70. Kevin Liao | Digital Communication | March 11, 2011 | Spring, 2011 | |
| Examining the Effects of | Virtual Machines Settings on Voice over Inte | ernet Protocol in a Private C | Cloud Environment | |
| DeWayne Brown, Chair; Yuetong Lin, Suhansa Rodchua, Li Shiang Tsay, Derrek Dunn | | | | |
| 71. Suanu Wikina | HRD & Industrial Training | April 18, 2011 | Summer II, 2011 | |
| Diversity and Inclusion in the Information Technology Sector: Examining Perceptions, Expectations, and Demographic Dimensions | | | | |
| Cynthia Thompson, Chair; David Beach; Vincent Childress; Bassou El Mansour; George Maughan | | | | |

| 72. Jeff Daniels | Digital Communication | April 21, 2011 | Summer II, 2011 |
|---|---|------------------------------|------------------|
| Assured Identity for the C | Cloud | | |
| David Beach, Chair; Edw | vard Kinley, William Croft, Robert English, | Yuetong Lin | |
| 73. Mark Chandler | Quality Systems | April 22, 2011 | Summer II, 2011 |
| Quality System for a Dis | tance Doctoral Consortium: Determination a | and Analysis of Specific Inc | licators |
| John Sinn, Chair; Merwa | n Mehta, Suhansa Rodchua, Todd Waggoner | r, M. Affan Badar | |
| 74. Bill Bailey | Quality Systems | June 1, 2011 | Summer II, 2011 |
| The Malcolm Baldridge I Organizational Performat | National Quality Award Process in Public Hince. | gher Education Institutions | and Effects on |
| John Sinn, Chair; M. Affa | an Badar, Suhansa Rodchua, Jeff Ulmer, Ro | nald Woolsey | |
| 75. Richard Schneider | Manufacturing Systems | June 23, 2011 | Summer II, 2011 |
| The Differences in Perceit Healthcare | ived Acceptance of a Modified Advanced Pr | oduct Quality Planning (AI | PQP) Model for |
| Todd Waggoner, Chair; S | Suhansa Rodchua, Ronald Woolsey, James S | mallwood, John Sinn | |
| 76. Colrain Zuppo | HRD & Industrial Training | August 4, 2011 | Fall, 2011 |
| Organizations as Consum Technologies | ers of Human Capital via Technology: A Po | licy Study of Information a | nd Communication |
| Donna Trautman, Chair; | Gary Benjamin; Terry Herman; Barbara Eve | ersole; Marion Schafer | |
| 77. Patricia Polastri | Manufacturing Systems | August 18, 2011 | Fall, 2011 |
| Exploring the Effects of (| Globalization on the Indiana Automobile Eng | gine | |
| M. Affan Badar, Chair; C | Gordon Minty; James Smallwood; Merwan M | Iehta; Mehran Shahhossein | i |
| 78. John Sturm | Digital Communication | October 3, 20122 | Fall, 2011 |
| An Open Framework for | Low-Latency Communications across the St | mart Grid Network | |
| Gerald Cockrell, Chair; C | George Maughan; David Beach; Yuetong Lir | r; Roobik Gharabagi | |
| 79. Ted Mattis | Quality Systems | October 24, 2011 | Fall, 2011 |
| A Comparative Analysis of Administrator's Perceptions on the Adaptation of Quality and Continuous Improvement Tools to Community Colleges in the State of Michigan | | | |
| John Sinn, Chaim Stanhan Snangahl, M. Affan Dadar, Suhanga Dadahya, Danald Waalaay | | | |

John Sinn, Chair; Stephen Spangehl, M. Affan Badar, Suhansa Rodchua, Ronald Woolsey

80. Zhan-Qing Liu Digital Communication

February 2, 2012 Spring, 2012

Title: Effects of Message Interactivity upon Response Behavior in Digital Communications between Organizations and the Public

| Robert English, Chair; Yu | Robert English, Chair; Yuetong Lin, Mehran Shahhosseini, M. Affan Badar, Sri Kolla | | | | |
|---|--|-----------------------------|-----------------|--|--|
| 81. Joseph Mainoo | Digital Communication | February 24, 2012 | Spring, 2012 | | |
| Title: A study of the Effec | ts of Fieldbus Network Induced Delays on G | Control Systems | | | |
| Committee: David Border | , Chair; Gerald Cockrell, Robert English, To | odd Waggoner, Sri Kolla | | | |
| 82. John Enamait | Digital Communication | March 13, 2012 | Spring, 2012 | | |
| Title: The Effect of Passw | ord Management Procedures on the Entropy | of User Selected Passwords | 5 | | |
| Yuetong Lin, Chair; Terry | ⁷ Herman, Jeff Ulmer, Troy Ollison, David H | Beach | | | |
| 83. Tim Chow | Quality Systems | February 02, 2011 | Summer II, 2012 | | |
| Title: An Experimental Ev Improvement Opportunitie | valuation of a Computer-Aided Performance | Rating Process and the Ass | ociated | | |
| M. Affan Badar, Chair; M | ing Zhou, John Sinn, Todd Waggoner, Rona | ald Woolsey | | | |
| 84. George Okere | Construction Management | July 22, 2011 | Fall, 2012 | | |
| Title: Investigative Study Projects | of Contract Administration Practices of Gen | eral Contractors on Federal | and State DOT | | |
| Lee Ellingson, Chair; Jam | es Smallwood; Musibau Shofoluwe; Chul K | im; Cindy Crowder | | | |
| 85. Hari Kuchibhotla | Digital Communication | February 22, 2012 | Fall, 2012 | | |
| Title: The Study of Collec | tive Actions in a University Anchored Com | munity Wireless Network | | | |
| DeWayne Brown, Chair; l | Robert English, Qing-An Zeng; Cynthia Tho | ompson | | | |
| 86. Sandra Serkownek | HRD & Industrial Training | December 8, 2011 | Fall, 2012 | | |
| Title: Identification of Influential Promotion Decision Determinants for Advancement to First-Level Manufacturing Supervisor | | | | | |
| Kathryn Hoff, Chair; Barb Eversole, Carroll Graham, Gary Benjamin, John Sinn | | | | | |
| 87. Barbara Boroughf | HRD & Industrial Training | January 12, 2012 | Fall, 2012 | | |
| Title: An Examination of the Relationship between Transformational Leadership Tendencies and Safety Outcomes in Manufacturing | | | | | |

Donna Trautman, Chair; Marion Schafer, Gary Benjamin

88. Nathan Baker Quality Systems

June 14, 2012 Fall, 2012

Title: A study in the Difference of Warranty Failures of Common Platform Different Brand Name Dishwashing Appliances

| M. Affan Badar, Chair; J | ohn Sinn, Jeffrey Ulmer | | | |
|--|---|--------------------------------|------------------|--|
| 89. Scott Stamm | Quality Systems | February 12, 2013 | Spring 2013 | |
| A Comparison of Gauge | Repeatability and Reproducibility Methods | | | |
| Michael Hayden, Chair; | M. Affan Badar; Marion Schafer | | | |
| 90. Aaron Sauer | Construction Management Systems | February 14, 2013 | Spring 2013 | |
| Sustainable Building Coo International Green Cons | des: How the Perceptions of Building Code C struction Code | Officials Influence their Inte | ent to Adopt the | |
| Ron Woolsey, Chair; Bra | ad Sims; David McCandless | | | |
| 91. Dean Bartles | Manufacturing Systems | March, 08, 2013 | Spring 2013 | |
| Generative Reduction of Conscious Manufacturin | Energy Emissions via Numerical-Adaptive C | Control: A Step toward Env | ironmentally | |
| Ronald Woolsey, Chair; | Gerald Cockrell; Troy Ollison; Jeff Ulmer | | | |
| 92. John Patton | Construction Management | March 09, 2012 | Spring 2013 | |
| Task Diminishment: Con | struction Value Loss due to Sub-Optimal Ta | sk Execution. | | |
| Lee Ellingson, Chair, Bru | uce Dallman, George Maughan, Musibau Sho | ofoluwe, Wil Roudebush | | |
| 93. Mahmoud Al-Odeh | Manufacturing Systems | March 05, 2013 Summer | · II, 2013? | |
| Feasibility Study of Resi | dential Grid-Connected Solar Photovoltaic S | ystems in the State of India | na | |
| Marion Schafer, Chair; R | andy Peters; M. Affan Badar | | | |
| 94. Mark Thomas | Digital Communication | May 13, 2013 | Summer II, 2013 | |
| Identifying Effective Stra | ategies to Providing Technical Support to On | e-to-One Programs in K-12 | 2 Schools | |
| Robert English, Chair; Gerald Cockrell; Ed Kinley | | | | |
| 95. Samuel Peffers | HRD & Industrial Training | May 15, 2013 | Summer II, 2013 | |
| Defining Innovative Wor | k Behavior in Greater Detail: An Inquiry Usi | ng Critical Incident Techni | ques | |
| W. Tad Foster, Chair; Da | avid Beach; Kathryn Hoff | | | |

| 96. James McKirahan | Manufacturing Systems | June 5, 2013 | Summer II, 2013 | |
|--|---|-----------------------------|-------------------|--|
| e | and development of 'green' polymer nanoo yl acetates, and modified montmorillonite c | <i>i i c</i> | a | |
| Tad Foster, Chair; Ji-Yao | Shen; Jim Smallwood, Ping Liu, Sudershar | n Jetley | | |
| 97. Eli Kofi Aba | Quality Systems | June 12, 2013 | Summer II, 2013 | |
| Impact of ISO 9001 Certi | fication on United States Firms' Financial F | Performance | | |
| M. Affan Badar, Chair; N | Aichael Hayden Co-Chair; Marion Schafer; | Eurico Ferreira, Special Pu | rpose Faculty | |
| 98. Blake Wentz | Construction Management | June 28, 2013 | Summer II, 2013 | |
| Life Stressors of Mechani | ical Contracting Supervisory Personnel | | | |
| Lee Ellingson, Chair; Bra | d Sims; David Batie | | | |
| 99. Richard Miller | Construction Management | March, 2012 | Fall, 2013 | |
| Environmental Value Eng Components | gineering (EVE): An Analysis of Environme | ental Impact of Manufacture | ed and Site-Built | |
| Wil Roudebush, Chair; G | eorge Maughan; David Beach; David Batie | ; Cindy Crowder | | |
| 100. Mark Angolia | Manufacturing Systems | May 6, 2013 | Fall, 2013 | |
| Technology's Impact on V | Wholesale Distribution Branch Operations | | | |
| Merwan Mehta, Chair; M | . Affan Badar; Robert Chin | | | |
| 101. James Taylor | Quality Systems | April 10, 2014 | Summer II 2014 | |
| Development of an Optim | nal Lean Six Sigma Model | | | |
| John W. Sinn, Chair; M. J | Affan Badar; Jeffrey Ulmer | | | |
| 102. Eric Friesel | Manufacturing Systems | May 06, 2014 | Summer II 2014 | |
| Assessing Competitive Manufacturing Value of Modular System Design in Uncertain and Rapidly-Changing Complex Technology Product Industries: A Telecommunication Scenario | | | | |
| Ronald Woolsey, Chair; Suhansa Rodchua; Ali Mehran Shahhosseini | | | | |
| 103. Osileke Osipitan | Construction Management | May 09, 2014 | Summer II 2014 | |
| A Comparative Study of the Impact of Project Delivery Methods Used on Public Highway-Raid Intersection Projects in New York State | | | | |
| Musibau Shofoluwe, Chair; Richard Baker; Frank Yeboah | | | | |

| 104. Joseph Raiola | Construction Management | May 16 2014 | Summer II 2014 | | |
|---|--|------------------------------|-------------------|--|--|
| Assessment of Future Employment and Competency Skills in Building Information Modeling: A Delphi Study | | | | | |
| Musibau Shofoluwe, Chair; Tad Fo | oster; David Batie | | | | |
| 105. Scott Arias | Construction Management | August 4, 2014 | Fall 2014 | | |
| Engineer Manual 385, Effectivenes | ss: A Study of Predictive Analytics | | | | |
| Karl Burgher, Chair ISU; Georg | e Maughan ISU; Robert English - | - ISU | | | |
| 106. John Pickard | Digital Communication Systems | October 6, 2014 | Fall 2014 | | |
| Analysis of IPV6 Readiness of End | d-User Enterprises in the North Card | olina Eastern Region | | | |
| Te-Shun Chou ECU, Chair; Phil | ip Lunsford ECU; Gerald Cockre | ll – ISU | | | |
| 107. Joseph Threadcraft | Construction Management | October 17, 2014 | Fall 2014 | | |
| e | ing (EVE) Emergy Analysis Rubric ation Alternatives through a Fixed I | 1 0 1 | ussenger Rail and | | |
| Wil Roudebush, Chair BGSU; A | lan Atalah BGSU; George Maug | han –ISU | | | |
| 108. Jimmy Bill Linn | Manufacturing Systems | October 17, 2014 | Fall 2014 | | |
| Analytical Modeling and Feasibilit | y Study for Adoption of Renewable | Energy Sources in a Single | Family Dwelling | | |
| Tarek Abdel-Salam, Chair ECU | ; Merwan Mehta ECU, David Bea | ach ISU | | | |
| 109. Dominique Winston Sealy | Manufacturing Systems | October 23, 2014 | Fall 2014 | | |
| The Effects of Wall Thickness and Fused Deposition Modeled Sacrific | Raster Resolution on the Diametric cial Patterns | e Accuracy, Cylindricity and | Concentricity of | | |
| Marion Schafer, Chair ISU; Tad | Foster ISU; Mehran Shahhossein | ii – ISU | | | |
| 110. Debra Landry Folse | Digital Communication Systems | October 24, 2014 | Fall 2014 | | |
| A Case Study of Information System Security Compliance of Small Medical and Dental Practices | | | | | |
| Gerald Cockrell, Chair ISU; David Beach ISU; Elaine Seeman – ECU | | | | | |
| 111. Christopher Bell | Manufacturing Systems | February 6, 2015 | Spring 2015 | | |
| A Generic Organizational Strategy Integration Impacts on Profit Margin Ratio and Inventory Turnover in Publicly traded Oklahoma Manufacturing Organizations | | | | | |
| W. Tad Foster, Chair – ISU; Rober | W. Tad Foster, Chair – ISU; Robert Chin – ISU; Elaine Seeman ECU | | | | |

| 112. Sharon M. Rouse | Manufacturing Systems | February 20, 2015 | Spring 2015 | |
|--|--|-----------------------------|-------------------|--|
| Investigating the Significance of | Zero Positional Tolerance at Maxim | mum Material Condition | | |
| Robert A. Chin, Chair; M Affan | Badar; Todd C. Waggoner | | | |
| 113. William Barge | Digital Communication | March 5, 2015 | Spring 2015 | |
| A Model of Packet Loss Caused Wearable Body Area Network ar | by Interference Between the Bluetond Residential Microwave Ovens | ooth Low Energy Compone | nt of an iOS | |
| Te-Shun Chou, Chair; Erol Ozan | ; Yuetong Lin | | | |
| 114. Sherman Jeff Cold | Digital Communication | March 27, 2015 | Spring 2015 | |
| Determining the Influence of the (DNSSEC) Protocol | Network Tim Protocol (NTP) on the | he Domain Name Service S | ecurity Extension | |
| George Maughan, Chair; T. J. M | ohammed; David Border | | | |
| 115. Sam Limo | Digital Communication | March 30, 2015 | Spring 2015 | |
| Investigating the Determinants of Related Innovations | f Organizational Intention to Use P | ush to Talk Over Cellular T | echnology and | |
| George Maughan, Chair – ISU; I | David Beach – ISU; Mehran Shahh | osseini ISU | | |
| 116. Petulia Blake | HRD & Industrial Training | July 16, 2014 | Summer 2015 | |
| Impact of Corporate Sustainability | ty Behavior on Financial Performat | nce in Aerospace Companie | es | |
| W. Tad Foster – Chair – ISU; Ba | ssou El Mansour – ISU: Kathryn H | Ioff | | |
| 117. Matthew P Carter | Manufacturing Systems | June 17, 2015 | Summer 2015 | |
| Creation and Validation of a Best Practices New Product Development Process Assessment Tool for Industrial Practitioners | | | | |
| Merwan Mehta, Chair – ECU; Todd C. Waggoner – BGSU; W. Tad Foster ISU | | | | |
| 118. Joseph Rudy Ottway | Manufacturing Systems | June 26, 2015 | Summer 2015 | |
| Deviation Comparisons of 3-D Printed Features Produced from Material Extrusion | | | | |
| James Smallwood, Chair – ISU; Todd Waggoner – BGSU; John Sinn BGSU | | | | |

| 119. Armen Ilikechyan | Quality Systems | June 16, 2015 | Fall 2015 |
|--|--------------------------------------|-------------------------------|------------------|
| A Model for Assessing and Improv | ving Quality Textual Data from Proc | luct Related Discussion For | ums |
| John Sinn, Chair – BGSU; Ronald | Woolsey—UCM; M. Affan Badar - | - ISU; Venu Dasigi BGS | U |
| 120. Michael G. Carper | Manufacturing Systems | October 19, 2015 | Fall 2015 |
| Understanding the Intentions to Us Technology Acceptance Model | e PC Asset Management Tools amo | ng Technology Leaders Us | ing the |
| Patrick Appiah-Kubi, Chair; Geral | d Cockrell; Charles Coddington | | |
| 121. Michael E. Odigie | Quality Systems | October 21, 2015 | Fall 2015 |
| A Study on the Integration of Qual USA | ity and Safety Management System | s in Small to Medium Size | Companies in the |
| M. Affan Badar, Chair; John W. S | inn; Mehran Shahhosseini; Farman I | Moayed | |
| 122. Angel Estrada | Quality Systems | August 28, 2015 | Fall 2015 |
| A Model Process to Control Qualit | ty Attributes of a Medical Device us | ing Process Parameters | |
| John Sinn, Chair – BGSU; M. Affa | an Badar – ISU; Jeff M. Ulmer UC | CM | |
| 123. Marcia Combs | Digital Communication | August 4, 2015 | Fall 2015 |
| The Effect of Layering Perimeter I | Defenses on Adversarial Behavior w | ithin an Industrial Control S | System |
| Gerald Cockrell, Chair – ISU; Te- | Shun Chou – ECU; David Beach I | SU | |
| 124. Arezou Harraf | HRD & IT | August 18, 2015 | Fall 2015 |
| The Relationship of Diversity and Performance in the 100 Best Companies to Work for in the United States | | | |
| W. Tad Foster, Chair; Phillip Cochrane; Barbara Eversole; Alina Waite | | | |
| 125. Jeffrey Guinot | Quality Systems | September 3, 2015 | Fall 2015 |
| Failure Mode and Effects Analysis as a Mechanism for Assessing the Cost Consequence of a Failure | | | |
| John Sinn, Chair; M. Affan Badar; Jeffrey Ulmer | | | |

| 126. John B. Southworth | Digital Communication | February 16, 2016 | Spring 2016 | |
|---|--|-----------------------------|--------------------|--|
| An Empirical Analysis of the Rela Colleges and Universities in the U | tionship between IPv6 Readiness, II nited States | Pv6 Enablement, and IPv6 | Effectiveness at | |
| W. Tad Foster, Chair; Phillip Cocl | nrane; Barbara Eversole; Alina Wait | e | | |
| 127. James J Teeter II | Digital Communication | February 23, 2016 | Spring 2016 | |
| A Comparison of Latency and Jitte (SDN) Controllers for Disaster Re | er on Open Flow and Ethernet Pipeli covery Exercises (DREs) | ines to Evaluate Software I | Defined Networking | |
| Ronald Woolsey, Chair: Gerald Co | ockrell; Ronnie Rollins | | | |
| 128. Patrick S. English | HRD & IT | March 7, 2016 | Spring 2016 | |
| A Comparative Case Study of Onl | ine Learning and Bloom's Taxonom | Ŋ | | |
| W. Tad Foster, Chair; Barbara Eve | ersole, Carroll Graham | | | |
| 129. Cynthia Horta-Martinez | Manufacturing Systems | August 18, 2015 | Spring 2016 | |
| A Study of the Relationship of Sel Manufacturing Organizations in th | ect Measures of Success on the Tech e Mexico City Metropolitan Area | hnology Readiness Index S | core for Small | |
| Ronald C. Woolsey, Chair; David | P. Beach; John R. Sutton | | | |
| 130. Glenn Graham | Construction Management | June 13, 2016 | Summer 2016 | |
| Factors Influencing and Risk Asso | ciated With the Use of Drones by S | pecialty Construction | | |
| David L Batie, Chair; Robert Pyle | ; Troy Allen | | | |
| 131. Simon Asinor Adamtey | Construction Management | June 3, 2016 | Summer 2016 | |
| Replacement of Corrugated Metal | Pipe Culverts Using Pipe Bursting | | | |
| Alan Atalah, Chair; Wilfred H. Ro | udebush; David Beach | | | |
| 132. Lameck Mairura Onsarigo | Construction Management | June 7, 2016 | Summer 2016 | |
| A Comparative Case Study of Online Learning and Bloom's Taxonomy | | | | |
| Alan Atalah, Chair; Wilfred H. Ro | udebush; Troy Allen | | | |
| 133. Michael Dascanio | HRD & IT | September 20, 2016 | Fall 2016 | |
| Cultural Competency in Game Based Three Dimensional Battlefield Simulations | | | | |
| W. Tad Foster, Chair; Fei Gao; Pa | trick Appiah-Kubi | | | |

| 134. Vincent Hanlon | Manufacturing Systems | October 16, 2016 | Fall 2016 | |
|---|-------------------------------------|-----------------------------|-----------------|--|
| The Recovery of Cathode Metals f | rom Spent Lithium-Ion Batteries, Ro | ecycling Economic and Bre | akeven Modeling | |
| Marion Schafer, Co-Chair; Alister | McLeod, Co-Chair; Robert Chin | | | |
| 135. Cormac Smith | Digital Communication | October 20, 2016 | Fall 2016 | |
| Technology Forecasting for the Pu | rpose of Predicting Employment Gr | owth | | |
| Rajeev Agrawal, Chair; Li-Shiang | Tsay; Patrick Appiah-Kubi | | | |
| 136. Curtis Wayne Bradford | Construction Management | March 20, 2017 | Spring 2017 | |
| The Impact of the Systematic Inco | rporation of ASTM C 840 Standards | s on Gypsum Board Installat | ion | |
| Ronald C. Woolsey, Chair; David | McCandless; A. Mehran Shahhossei | ni | | |
| 137. Davit Freet | Digital Communication | March 3, 2017 | Spring 2017 | |
| A Security Visualization Analysis | Methodology for Improving Networ | k Intrusion Detection | | |
| Rajeev Agrawal, Co-Chair; Mahou | ır Mellat-Parast, Co-Chair; Mehran | Shahhosseini | | |
| 138. Monty Hilburn | Manufacturing Systems | March 8, 2017 | Spring 2017 | |
| Model Development and Process Analysis for Lean Cellular Design Planning in Aerospace Assembly and Manufacturing | | | | |
| Charles Coddington, Chair; Barry | DuVall; Merwan Mehta; Marion Sch | hafer | | |
| 139. Siham Lekchiri | HRD & IT | December 6, 2016 | Spring 2017 | |
| Perceived Managerial and Leaders | hip Behaviors within a Moroccan H | igher Education Institution | | |
| Barbara A.W. Eversole, Chair; Cir | dy L. Crowder; Phillip Cochrane; R | obert G. Hamlin | | |
| 140. Anand Richard | Digital Communication | March 10, 2017 | Spring 2017 | |
| A Split Protocol Application to Distributed Network Protocol 3 DNP3 | | | | |
| Patrick Appiah-Kubi, Chair; Mehran Shahhosseini; Sri Kolla | | | | |
| 141. Grant Townsend | Manufacturing Systems | July 1, 2016 | Spring 2017 | |
| A Study Using Plagiarism Detection Services to Assess the Effect of an APA Formatting and Plagiarism Training Lesson on the Quality of Student Originality Scores | | | | |

Ronald C. Woolsey, Chair; Troy Ollison; Mehran Shahhosseini

| 142. Todd D. Koonts | Digital Communication | July 11, 2017 | Summer 2017 | |
|---|---|------------------------------|-------------------|--|
| The Impact of Evidence Drive I/O | and Processing Cores in a Forensics | Distributed Processing Arr | ay | |
| Charles Lesko, Chair; Patrick Appi | ah-Kubi; David Batts | | | |
| 143. Jesse D. Kamm | Construction Management | July 2017 | Summer 2017 | |
| | in the Construction Industry through Alignment in Construction Lending | n Understanding the Importa | ance of | |
| Ronald C. Woolsey, Chair; David | McCandless; Marion D. Schafer | | | |
| 144. Jim Townsend | Manufacturing Systems | March 27, 2017 | Summer 2017 | |
| Effectiveness of Condition Monito | ring Technologies on Reciprocating | Compressor Reliability | | |
| M. Affan Badar, Chair: Randy Pete | ers; Troy Ollison | | | |
| 145. Bruce Bader | Quality Systems | July 27, 2017 | Fall 2017 | |
| Incorporating Lean Non-Value Add Manager Decision Making | ded Variants into a Method of Deter | mining Stakeholder Saliend | e for First-Line | |
| M. Affan Badar, Chair; Suhansa Ro | odchua; Alister McLeod | | | |
| 146. John Selvadurai | Digital Communication | July 19, 2017 | Fall 2017 | |
| Distributed Computing in Internet based Approach | of Things (IoT) Using Mobile Ad ho | oc Network (MANET): A S | warm Intelligence | |
| Patrick Appiah-Kubi, Chair; Mehra | an Shahhosseini, Co-Chair; Xiaolon | g Li; Erol Ozan | | |
| 147. Larry Wayne Brown Jr. | Quality Systems | September 18, 2017 | Fall 2017 | |
| A Study of the Material Inspection Navy | Record and Quality Systems: A Cas | se in the United States Depa | artment of the | |
| Suhansa Rodchua, Chair; M. Affan | Badar; Douglas Koch | | | |
| 148. Mark Alexander | HRD & IT | October 9, 2017 | Fall 2017 | |
| Key Performance Indicators of Par | t-time Employees Teaching Online | | | |
| Cindy Crowder, Chair; David Beac | ch; Li-Shiang Tsay | | | |
| 149. Michael Ramage | Digital Communication | September 14, 2017 | Fall 2017 | |
| A Study of the Factors Influencing Last Mile Residential | | | | |
| Charles Lesko, Chair; Patrick Appi | Charles Lesko, Chair; Patrick Appiah-Kubi; Mehran Shahhosseini | | | |

| 150. Perry Moler | HRD & IT | October 24, 2017 | Fall 2017 | |
|--|--|----------------------------|------------------|--|
| The Perceptions of Change and Ch | ange Readiness in Junior and Senio | r Engineering and Technolo | gy Students | |
| Cindy Crowder, Chair; Mehran Sh | ahhosseini; Hamid Fonooni | | | |
| 151. Randolph B. Robertson | Manufacturing Systems | October 27, 2017 | Fall 2017 | |
| The Effectiveness of Concurrent D Acquisitions | Design on the Cost and Schedule Per | formance of Defense Weapo | ons System | |
| Mehran Shahhosseini, Chair; Alist | er McLeod; Charles Coddington | | | |
| 152. Kishore Erukulapati | Quality Systems | October 21, 2017 | Spring 2018 | |
| Development of a Quality Manage Management Best Practices | ment Assessment Tool to Evaluate | Software Using Software Qu | ıality | |
| M. Affan Badar, Chair; Merwan B | . Mehta; Jeff Ulmer | | | |
| 153. Stephanie Bryant | Digital Communication Systems | February 23, 2018 | Spring 2018 | |
| Assessment of Health Data Transfe Nationwide Learning Health Syste | ormation Capabilities of Health Info m | rmation Networks in Early | Endorsers of a | |
| Elaine Seeman, Chair; Mehran Sha | ahhosseini; Gerald Cockrell | | | |
| 154. Bryan Waineo | Manufacturing Systems | March 2, 2018 | Spring 2018 | |
| Correlation of Input and Resulting Carlo Simulation Assessment of A | Audit Measures for an Automotive accuracy | Axle Shim Selection Proces | ss using a monte | |
| Sudershan Jetley, Chair; Mehran S | hahhoseini; Christopher Kluse; Tod | d C. Waggoner | | |
| 155. Dana Troutman | Manufacturing Systems | March 9, 2018 | Spring 2018 | |
| Integrating Digital Design Technologies and Lean Manufacturing to Meet Aerospace Organizational Needs and Improve Performance | | | | |
| Marion Schafer, Chair; Mehran Sh | ahhosseini; Jeff Ulmer | | | |
| 156. Olufemi Awolusi | HRD & IT | April 18, 2018 | Summer 2018 | |
| A Social Network Study of the Perception of Safety Communication and the Affect of Power in Multiteam Systems | | | | |
| W. Tad Foster, Chair; Carroll M. C | W. Tad Foster, Chair; Carroll M. Graham; Suhansa Rodchua | | | |

| Strategy Simulation, Student Engagement, and Student Perceptions W. Tad Foster, Chair; Vincent Childress; Carroll Graham 158. Ignatius Chukwu Construction Management December 15, 2018 Fall 2018 Sustainability in the Nigerian Construction Industry: The Feasibility of Adopting Green Building Rating System Building Design and Construction Musibau Shofoluwe, Chair; Ahmed Mohamed; Andrea Ofori-Boadu | 157. Rebecca Schmeller | HRD & IT | May 22, 2018 | Summer 2018 |
|--|---------------------------------|-------------------------------------|--------------------------------|--------------------|
| 158. Ignatius ChukwuConstruction ManagementDecember 15, 2018Fall 2018Sustainability in the Nigerian Construction Industry: The Feasibility of Adopting Green Building Rating System Building Design and ConstructionMusibau Shofoluwe, Chair; Ahmed Mohamed; Andrea Ofori-Boadu159. Andrew GillamHRD & ITMay 11, 2019Spring 2019Technology Threat Avoidance Factors as Predictors of Risky Cybersecurity Behavior Within the Enterprise W. Tad Foster, Chair; Carroll M. Graham; Vincent W. ChildressSpring 2019160. Angela HuenerfauthManufacturing SystemsMay 11, 2019Spring 2019An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd WaggonerSpring 2019161. Kay Rand MorganQuality SystemsMay 11, 2019Spring 2019Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and MaintenanceMay 11, 2019Spring 2019An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessMay 11, 2019Spring 2019An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessHaunfacturing SystemsMay 11, 2019Spring 2019163. Bradley J. VenableManufacturing SystemsMay 11, 2019Spring 2019The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Proces <th>Strategy Simulation, Student Er</th> <th>gagement, and Student Perceptions</th> <th>5</th> <th></th> | Strategy Simulation, Student Er | gagement, and Student Perceptions | 5 | |
| Sustainability in the Nigerian Construction Industry: The Feasibility of Adopting Green Building Rating System Building Design and Construction Musibau Shofoluwe, Chair, Ahmed Mohamed; Andrea Ofori-Boadu 159. Andrew Gillam HRD & IT May 11, 2019 Spring 2019 Technology Threat Avoidance Factors as Predictors of Risky Cybersecurity Behavior Within the Enterprise W. Tad Foster, Chair; Carroll M. Graham; Vincent W. Childress 160. Angela Huenerfauth Manufacturing Systems May 11, 2019 Spring 2019 An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua 162. Laura Poe Digital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implemen | W. Tad Foster, Chair; Vincent C | Childress; Carroll Graham | | |
| Building Design and Construction Musibau Shofoluwe, Chair; Ahmed Mohamed; Andrea Ofori-Boadu 159. Andrew Gillam HRD & IT May 11, 2019 Spring 2019 Technology Threat Avoidance Factors as Predictors of Risky Cybersecurity Behavior Within the Enterprise W. Tad Foster, Chair; Carroll M. Graham; Vincent W. Childress 160. Angela Huenerfauth Manufacturing Systems May 11, 2019 Spring 2019 An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Baine Seeman, Chair; Robert A. Chin; Xiaolong Li Spring 2019 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process Spring 2019 | 158. Ignatius Chukwu | Construction Management | December 15, 2018 | Fall 2018 |
| 159. Andrew GillamHRD & ITMay 11, 2019Spring 2019Technology Threat Avoidance Factors as Predictors of Risky Cybersecurity Behavior Within the EnterpriseW. Tad Foster, Chair; Carroll M. Graham; Vincent W. Childress160. Angela HuenerfauthManufacturing SystemsMay 11, 2019Spring 2019An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background NoiseRonald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner161. Kay Rand MorganQuality SystemsMay 11, 2019Spring 2019Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and MaintenanceMay 11, 2019Spring 2019M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa RodchuaMay 11, 2019Spring 2019An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessMay 11, 2019Spring 2019I63. Bradley J. VenableManufacturing SystemsMay 11, 2019Spring 2019The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative ProcessSpring 2019 | | | y of Adopting Green Buildin | g Rating System to |
| Technology Threat Avoidance Factors as Predictors of Risky Cybersecurity Behavior Within the Enterprise W. Tad Foster, Chair; Carroll M. Graham; Vincent W. Childress 160. Angela Huenerfauth Manufacturing Systems May 11, 2019 Spring 2019 An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance May 11, 2019 Spring 2019 M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Proces Spring 2019 | Musibau Shofoluwe, Chair; Ah | med Mohamed; Andrea Ofori-Boad | lu | |
| W. Tad Foster, Chair; Carroll M. Graham; Vincent W. Childress 160. Angela Huenerfauth Manufacturing Systems May 11, 2019 Spring 2019 An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance May 11, 2019 Spring 2019 M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua Ioi Jigital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li Ioi Jigital Communications May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process Spring 2019 Spring 2019 | 159. Andrew Gillam | HRD & IT | May 11, 2019 | Spring 2019 |
| 160. Angela HuenerfauthManufacturing SystemsMay 11, 2019Spring 2019An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd WaggonerSpring 2019161. Kay Rand MorganQuality SystemsMay 11, 2019Spring 2019Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and MaintenanceMay 11, 2019Spring 2019M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa RodchuaMay 11, 2019Spring 2019162. Laura PoeDigital CommunicationsMay 11, 2019Spring 2019An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessSpring 2019163. Bradley J. VenableManufacturing SystemsMay 11, 2019Spring 2019The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative ProcessSpring 2019 | Technology Threat Avoidance I | Factors as Predictors of Risky Cybe | ersecurity Behavior Within th | e Enterprise |
| An Analysis of User Eye Behavior When Monitoring Alerts and Warnings on a Supervisory Control and Data Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua 162. Laura Poe Digital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process | W. Tad Foster, Chair; Carroll M | I. Graham; Vincent W. Childress | | |
| Acquisition (SCADA) System used in Petrochemical Manufacturing with the Application of Background Noise Ronald Woolsey, Chair; Mehran Shahhosseini; James Smallwood; Todd Waggoner 161. Kay Rand Morgan Quality Systems May 11, 2019 Spring 2019 Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua 162. Laura Poe Digital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process Spring 2019 | 160. Angela Huenerfauth | Manufacturing Systems | May 11, 2019 | Spring 2019 |
| 161. Kay Rand MorganQuality SystemsMay 11, 2019Spring 2019Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and MaintenanceFuel Economy, Annual Fuel Cost, and Spring 2019M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa RodchuaIn Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessSpring 2019I63. Bradley J. VenableManufacturing SystemsMay 11, 2019Spring 2019The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative ProcessSpring 2019 | | | | |
| Quality Assessment of Conventional and Electric Vehicles in Terms of Fuel Economy, Annual Fuel Cost, and Maintenance M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua 162. Laura Poe Digital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process Spring 2019 | Ronald Woolsey, Chair; Mehran | n Shahhosseini; James Smallwood; | Todd Waggoner | |
| Maintenance M. Affan Badar, Chair; Mehran Shahhosseini; Suhansa Rodchua 162. Laura Poe Digital Communications May 11, 2019 Spring 2019 An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process Spring 2019 | 161. Kay Rand Morgan | Quality Systems | May 11, 2019 | Spring 2019 |
| 162. Laura PoeDigital CommunicationsMay 11, 2019Spring 2019An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication ProcessDuring the Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li163. Bradley J. VenableManufacturing SystemsMay 11, 2019Spring 2019The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative ProcessDigital CommunicationsDigital Communications | | ional and Electric Vehicles in Term | ns of Fuel Economy, Annual | Fuel Cost, and |
| An Evaluation of a Biometric Enabled Credit Card for Providing High Authenticity Identity Proofing During the Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process | M. Affan Badar, Chair; Mehran | Shahhosseini; Suhansa Rodchua | | |
| Transaction Authentication Process Elaine Seeman, Chair; Robert A. Chin; Xiaolong Li 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process | 162. Laura Poe | Digital Communications | May 11, 2019 | Spring 2019 |
| 163. Bradley J. Venable Manufacturing Systems May 11, 2019 Spring 2019 The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process | | | ligh Authenticity Identity Pro | oofing During the |
| The Implementation of a Systematic Method for Identifying the Root Causes of Manufacturing Negative Process | Elaine Seeman, Chair; Robert A | . Chin; Xiaolong Li | | |
| | 163. Bradley J. Venable | Manufacturing Systems | May 11, 2019 | Spring 2019 |
| | | | oot Causes of Manufacturing | Negative Process |
| Ronald Woolsey, Chair; Marion Schafer; Todd Waggoner | Ronald Woolsey, Chair; Marior | Schafer; Todd Waggoner | | |

| Job Satisfaction and turnover Inter the California State University Sy | ntion in higher education: A STUD | Y of Information Technolo | gy Professionals in |
|---|--|------------------------------|---------------------|
| W. Tad Foster, Chair; Vincent Ch | ildress; Alina Waite | | |
| 165. Melvin Hayes | Digital Communications | December 14, 2019 | Fall 2019 |
| Managing the Effects of a Wireles | ss Sensor Network on Highway Tra | ffic Safety | |
| Mehran Shahhosseini, Chair; Tam | er Omar; Jared Wuerzburger | | |
| 166. Harold "Leon" Seifers | Digital Communications | December 14, 2019 | Fall 2019 |
| Effectiveness of Campus Clarity b | y EVERFI's Sexual Harassment Pr | evention Program on Victin | mization Rates |
| William Clyburn, Chair; Jared Wu | erzburger; Kristina Lawyer | | |
| 167. Charles "Grant" Short | Quality Systems | December 14, 2019 | Fall 2019 |
| Comparing Functions, Costs and I | Rewards of Quality Engineers and S | Six Sigma Black Belts | |
| M. Affan Badar, Chair; Marion So | chafer; Christopher Kluse | | |
| 168. Matthew Houseworth | HRD & IT | May 16, 2020 | Spring 2020 |
| Institutionalizing Lean Six Sigma Automotive Collision Industry | Principles to Promote the Developr | nent of a Learning Organiz | ation in the |
| Cindy Crowder, Chair; Bassou El | Mansour; Mehran Shahhosseini | | |
| 169. Joseph Long | Manufacturing Systems | May 16, 2020 | Spring 2020 |
| The Effects of Bioinspired Infill D Manufacturing by Fused Deposition | Designs and Density on the Compresson Modeling | ssive Strength of Parts Proc | duced by Additive |
| Jeffrey M. Ulmer, Chair; Troy E. | Ollison; Mehran Shahhosseini | | |
| 170. Heather McCain | Quality Systems | May 16, 2020 | Spring 2020 |
| A Study of Quality Requirement O Programs | Conveyance for Assignments in Tec | hnology and Engineering I | Master's Degree |
| Suhansa Rodchua, Chair; Ronnie | Rollins; M. Affan Badar | | |
| 171. Lawrence Andrew Miller | Digital Communications | May 16, 2020 | Spring 2020 |
| A Qualitative Study of Informatio | n Technology Project Portfolio Mar | nagement in Higher Educat | ion |
| W. Tad Foster, Chair; Xiaolong L | i; Erol Ozan | | |

| 172. Frederick Rich | Quality Systems | May 16, 2020 | Spring 2020 | |
|---|---------------------------------------|------------------------------|-------------|--|
| Managing the Wear of Heavy Cons | struction Equipment Steel Track Un | dercarriage by Soil Sand Co | ontent | |
| Mehran Shahhosseini, Chair; M. A | ffan Badar; Christopher Kluse | | | |
| 173. Anuradha Rangarajan | Digital Communications | August 4, 2020 | Sum 2020 | |
| Technology Attributes, Organization Implementation Success | onal Learning Attributes, Service At | tributes, and Electronic Hea | lth Record | |
| David Batts, Chair; David Beach; I | Erol Ozan | | | |
| 174. Ronald Schoff | HRD & IT | August 4, 2020 | Sum 2020 | |
| A Quantitative Study of Transform | ational Leadership and Safety Incid | ence in a Unionized Public | Utility | |
| Mehran Shahhosseini, Co-Chair; V | incent Childress, Co-Chair; Musiba | u Shofoluwe | | |
| 175. Cyrus Hoseini | Quality Systems | December 12, 2020 | Fall 2020 | |
| Leveraging Machine Learning To | Identify Quality Issues in the Medica | aid Claim Adjudication Pro | cess | |
| M. Affan Badar, Chair; Christophe | r Kluse; Mehran Shahhosseini | | | |
| 176. Gregory Phipps | Digital Communications | December 12, 2020 | Fall 2020 | |
| Adoption of Bonded Cellular Tech | nology | | | |
| Xiaolong Li, Chair; Mehran Shahh | osseini; Musibau Jared Wuerzburge | r; Andrew du Fresne | | |
| 177. Gregory Ash | HRD & IT | May 7, 2021 | Spring 2021 | |
| Determining How Team Communication and Project Outcomes Evolve in a Midwestern Healthcare Company: A Case Study Approach | | | | |
| Cindy Crowder, Chair; Bassou El I | Mansour; Jared Wuerzburger | | | |
| 178. Jim Carilli | HRD & IT | May 7, 2021 | Spring 2021 | |
| The Perceived Effectiveness of the | Scaled Agile Framework in Softwa | re Development Organizati | ons | |
| W. Tad Foster, Chair: Carroll M. C | Graham; Suhansa Rodchua | | | |
| 179. Gary Lee | Quality Systems | May 7, 2021 | Spring 2021 | |
| Critical Success Factors for Implementing Blockchain in the Supply Chain for Product Traceability | | | | |
| Suhansa Rodchua, Chair; Marion S | Schafer; Christopher Kluse | | | |
| 180. David Kirkland | HRD & IT | December 12, 2021 | Fall 2021 | |
| Organizational Culture: An Examination of the Role of Leadership in Neutralizing the Negative | | | | |
| Carroll M. Graham, Chair; Barbara | Eversole, Jim Smallwood | | | |

| 181. Kathleen McCauley | Construction Management | May 8, 2021 | Spring 2021 |
|---|--|-------------------------------|----------------|
| Modeling Construction Manageme | nt Dynamics: A Proxy Estimation of | f Percent Planned Comple | te |
| Carroll M. Graham, Chair; Robert | English, Marion Schafer, Andrew Pa | ayne | |
| 182. Dennis Park | Digital Communication | August 3, 2021 | Summer 2021 |
| A Quantitative Risk Assess Framew | work of Software as a Service (SaaS) |) Health Information Appl | lications |
| Xiaolong Li, Chair; Mehran Shahh | osseini, Li-shiang Tsay | | |
| 183. Pawan Bhandari | Quality Systems | May 6, 2022 | Spring 2022 |
| Preoperative Predictors for 30-Day | Postoperative Emergency Departme | ent Visit after a Bariatric S | Surgery |
| Affan Badar, Chair; Christopher K | luse, Suhansa Rodchua | | |
| 184. Douglas Ferrier | Digital Communication | May 6, 2022 | Spring 2022 |
| An Analysis of Charging practices Vehicles Built Between 2010-2020 | and their Impact on Battery Degrada | ation in North American E | llectric |
| Patrick Appiah-Kubi, Co-Chair; M | eharan Shahhosseini, Co-Chair; Joh | n Pickard | |
| | | | |
| 185. Marietta (Byerline) Watson | HRD & IT | May 6, 2022 | Spring 2022 |
| Narrative Inquiry of OPT Workers | in Manufacturing Engineering Field | S | |
| Cindy Crowder, Chair; Ronnie Rol | lins, Mehran Shahhosseini | | |
| 186. Praveen Kumar Guraja | Quality Systems | August 2, 2022 | Summer 2022 |
| Leveraging Data Analytics to Study in the United States | y the Impacts of State Budget Cuts of | n Public Higher Educatio | n Institutions |
| Affan Badar, Chair; Christopher K | luse, Farman Moayed | | |
| 187. Yilekal Beyene | HRD & IT | May 6, 2023 | Spring 2023 |
| | Great Equalizer? A Quest for Techn Countries (LDCs) to become Learnin | | |
| Cindy Crowder, Chair; A. Mehran | Shahhossein I, Jeffrey Ulmer | | |
| 188. Jason Davidson | Digital Communications | May 6, 2023 | Spring 2023 |
| Multi-label Classification Compute | er Vision Models to Measure Online | Classroom Engagement | |
| Jerry Clyde Schnepp, Chair; Mehra | an Shahhosseini, Fei Gao | | |

| 189. Thomas Woolman | Digital Communication | May 6, 2023 | Spring 2023 | |
|---|--|----------------------------------|-----------------------|--|
| A Multinomial Classification and Prediction Model Utilizing Deep Learning for Malware Detection on Raspberry Pi Internet of Things Devices using Unrestrained Network Connections | | | | |
| John Pickard, Chair; Phil Lunst | ford, Carroll M. Graham | | | |
| 190. Jonathan Walston | Quality Systems | December 16, 2023 | Fall 2023 | |
| The hidden quality cost resulting | ng from Food and Drug Administra | ation inspection failures in m | id to large companies | |
| M. Affan Badar, Chair; Christo | pher J. Kluse, Riem Rostom | | | |
| 191. Natalie Aman | Quality Systems | December 16, 2023 | Fall 2023 | |
| A holistic approach to creating | cultures of quality excellence with | nin higher education institution | ons in North Carolina | |
| Merwan Mehta, Chair; M. Affa | n Badar, Mark Angolia | | | |
| 192. Yogesh Bhutani | Manufacturing Systems | December 16, 2023 | Fall 2023 | |
| | w great equalizer? A quest for tec DCs) to become learning organiza | | | |
| Cindy Crowder, Chair; A. Meh | ran Shahhosseini, Jeffrey M. Ulm | er | | |
| 193. Lawrence Bosek | Digital Communications | December 16, 2023 | Fall 2023 | |
| Adopting open-source methodo | logy for improving business proce | sses and public trust | | |
| John Pickard, Chair; David Bat | ts, Szufang Chuang | | | |
| 194. Joyce Mui | HRD & IT | December 16, 2023 | Fall 2023 | |
| In-person and remote employees | and information security policy c | ompliance | | |
| Barbara Eversole, Chair; Philip I | Lunsford, Cindy Crowder | | | |
| 195. Sakawa Ogega | Quality Systems | December 16, 2023 | Fall 2023 | |
| Evaluating the influence of some factors on capability maturity model integration for development (CMMI-DEV) maturity level | | | | |
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M. Affan Badar, Chair; Farman Moayed, Jeffrey Ulmer