Subject Index for Volume 23

Accreditation
Models of Practices for Computing and Information Systems Program Assessment from a Balanced Scorecard Perspective, 23 (2), pp. 177-192

Advisory boards
Simulated Audits to Engage Students in IT Governance and Assurance Courses, 23 (2), pp. 113-118

Application development
Implementation of an Interorganizational System: The Case of Medical Insurance E-clearance, 23 (1), pp. 29-40

Blended Learning Industry partnership
Does Technology Acceptance Affect E-learning in a Non-Technology-Intensive Course?, 23 (1), pp. 41-50

Business intelligence
Enhancing Knowledge Integration with REA Modeling in an AIS Project, 23 (2), pp. 119-128

Capstone course
Planning and Sprinting: Use of a Hybrid Project Management Methodology within a CIS Capstone Course, 23 (3), pp. 243-258

Careers
Examining Profiles and Perceptions of the IS 2010 Model Curriculum Guidelines, 23 (4), pp. 417-428
Improving IS Enrollment Choices: The Role of Social Support, 23 (3), pp. 259-270
IT Leaders: Who Are They and Where Do They Come From?, 23 (2), pp. 143-164

Case study
Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132

Cloud computing
Introducing Cloud Computing Topics in Curricula, 23 (3), pp. 315-324

Cluster analysis
Examining Profiles and Perceptions of the IS 2010 Model Curriculum Guidelines, 23 (4), pp. 417-428

Computer security
Exploring factors that influence students’ behaviors in information security, 23 (4), pp. 407-416
Computing majors
IT Leaders: Who Are They and Where Do They Come From?, 23 (2), pp. 143-164

Computing skills
An Alumni Assessment of MIS Related Job Skill Importance and Skill Gaps, 23 (1), pp. 85-88
Knowledge and Skill Requirements for Entry-Level IT Workers: A Longitudinal Study, 23 (2), pp. 193-204

Curriculum design & development
An Employment-Oriented Definition of the Information Systems Field, 23 (1), pp. 63-70
Examining Profiles and Perceptions of the IS 2010 Model Curriculum Guidelines, 23 (4), pp. 417-428
Exploring factors that influence students’ behaviors in information security, 23 (4), pp. 407-416
Improving IS Enrollment Choices: The Role of Social Support, 23 (3), pp. 259-270
IT Leaders: Who Are They and Where Do They Come From?, 23 (2), pp. 143-164
Planning and Sprinting: Use of a Hybrid Project Management Methodology within a CIS Capstone Course, 23 (3), pp. 243-258

Data cleansing
A Realistic Data Cleansing and Preparation Project, 23 (2), pp. 205-216
Introducing Cloud Computing Topics in Curricula, 23 (3), pp. 315-324

Data management
A Realistic Data Cleansing and Preparation Project, 23 (2), pp. 205-216

Data modeling
A Realistic Data Cleansing and Preparation Project, 23 (2), pp. 205-216

Data structures
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394

Database design & development
A Realistic Data Cleansing and Preparation Project, 23 (2), pp. 205-216
Enhancing Knowledge Integration with REA Modeling in an AIS Project, 23 (2), pp. 119-128

Distance learning
Does Technology Acceptance Affect E-learning in a Non-Technology-Intensive Course?, 23 (1), pp. 41-50
Diversity
Teaching ERP systems: Results of a survey at research-oriented universities and universities of applied sciences in Germany, 23 (2), pp. 217-228

E-commerce or e-business
Implementation of an Interorganizational System: The Case of Medical Insurance E-clearance, 23 (1), pp. 29-40

Employer satisfaction
Recruiters’ Perceptions of Information Systems Graduates with Traditional and Online Education, 23 (2), pp. 133-142

Employment
An Employment-Oriented Definition of the Information Systems Field, 23 (1), pp. 63-70
IT Leaders: Who Are They and Where Do They Come From?, 23 (2), pp. 143-164
Recruiters’ Perceptions of Information Systems Graduates with Traditional and Online Education, 23 (2), pp. 133-142

Enrollment
Changing the Introductory IS Course to Improve Future Enrollments: An Irish Perspective, 23 (4), pp. 395-406
Improving IS Enrollment Choices: The Role of Social Support, 23 (3), pp. 259-270

Enterprise resource planning (ERP)
A Comprehensive, Competency-Based Education Framework Using Medium-Sized ERP Systems, 23 (4), pp. 345-358
A Cross-Functional Systems Project in an IS Capstone Course, 23 (3), pp. 283-296
Teaching ERP systems: Results of a survey at research-oriented universities and universities of applied sciences in Germany, 23 (2), pp. 217-228

Entity-relationship modeling/diagram
Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132
Enhancing Knowledge Integration with REA Modeling in an AIS Project, 23 (2), pp. 119-128
Experiential learning & education
A Comprehensive, Competency-Based Education Framework Using Medium-Sized ERP Systems, 23 (4), pp. 345-358
A Cross-Functional Systems Project in an IS Capstone Course, 23 (3), pp. 283-296
Experience is a Good Teacher: Integrating Service and Learning in Information Systems Education, 23 (2), pp. 165-176
Lessons Learned from Client Projects in an Undergraduate Project Management Course, 23 (3), pp. 271-282
Technology in the Classroom: Using Video Links to Enhance Experiential Learning, 23 (1), pp. 51-62

Extensible markup language (XML)
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394

Game theory
Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344

Information & communication technologies (ICT)
An Employment-Oriented Definition of the Information Systems Field, 23 (1), pp. 63-70

Information assurance and security
Exploring factors that influence students’ behaviors in information security, 23 (4), pp. 407-416

Analysis
Simulated Audits to Engage Students in IT Governance and Assurance Courses, 23 (2), pp. 113-118

Instructional pedagogy
A Cross-Functional Systems Project in an IS Capstone Course, 23 (3), pp. 283-296
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394
Changing the Introductory IS Course to Improve Future Enrollments: An Irish Perspective, 23 (4), pp. 395-406

Instructional technology
Technology in the Classroom: Using Video Links to Enhance Experiential Learning, 23 (1), pp. 51-62
Interpersonal skills
Knowledge and Skill Requirements for Entry-Level IT Workers: A Longitudinal Study, 23 (2), pp. 193-204

Introductory course
Changing the Introductory IS Course to Improve Future Enrollments: An Irish Perspective, 23 (4), pp. 395-406

Job skills
An Alumni Assessment of MIS Related Job Skill Importance and Skill Gaps, 23 (1), pp. 85-88
An Employment-Oriented Definition of the Information Systems Field, 23 (1), pp. 63-70
IT Leaders: Who Are They and Where Do They Come From?, 23 (2), pp. 143-164
Knowledge and Skill Requirements for Entry-Level IT Workers: A Longitudinal Study, 23 (2), pp. 193-204

Large classes
Changing the Introductory IS Course to Improve Future Enrollments: An Irish Perspective, 23 (4), pp. 395-406

Learner-centered education
A Comprehensive, Competency-Based Education Framework Using Medium-Sized ERP Systems, 23 (4), pp. 345-358
Lessons Learned from Client Projects in an Undergraduate Project Management Course, 23 (3), pp. 271-282

Learning goals & outcomes
Experience is a Good Teacher: Integrating Service and Learning in Information Systems Education, 23 (2), pp. 165-176

Learning Management System (LMS)
Platform: An Ethnographic Content Analysis, 23 (4), pp. 359-372

Learning styles
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394

Markup languages
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394
Model curricula
- Examining Profiles and Perceptions of the IS 2010 Model Curriculum Guidelines, 23 (4), pp. 417-428

Modeling
- Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344

Normalization
- Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132
- Enhancing Knowledge Integration with REA Modeling in an AIS Project, 23 (2), pp. 119-128

Online communities

Online education
- Does Technology Acceptance Affect E-learning in a Non-Technology-Intensive Course?, 23 (1), pp. 41-50
- Recruiters’ Perceptions of Information Systems Graduates with Traditional and Online Education, 23 (2), pp. 133-142

Pedagogy
- Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394
- Experience is a Good Teacher: Integrating Service and Learning in Information Systems Education, 23 (2), pp. 165-176
- Implementation of an Automated Grading System with an Adaptive Learning Component to Affect Student Feedback and Response Time, 23 (1), pp. 71-84
- Improving IS Enrollment Choices: The Role of Social Support, 23 (3), pp. 259-270
- Writing IS Teaching Tips: Guidelines for JISE Submission, 23 (1), pp. 11-18

Plagiarism
- Plagiarism and Programming: A Survey of Student Attitudes, 23 (3), pp. 297-314

Privacy
- Exploring factors that influence students’ behaviors in information security, 23 (4), pp. 407-416
Program assessment/design
Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132
Models of Practices for Computing and Information Systems Program Assessment from a Balanced Scorecard Perspective, 23 (2), pp. 177-192

Programming
Increasing Student Performance Through the Use of Web Services in Introductory Programming Classrooms: Results from a Series of Quasi-Experiments, 23 (4), pp. 373-384
Plagiarism and Programming: A Survey of Student Attitudes, 23 (3), pp. 297-314

Project management
Implementation of an Interorganizational System: The Case of Medical Insurance E-clearance, 23 (1), pp. 29-40
Lessons Learned from Client Projects in an Undergraduate Project Management Course, 23 (3), pp. 271-282
Planning and Sprinting: Use of a Hybrid Project Management Methodology within a CIS Capstone Course, 23 (3), pp. 243-258

Project-based learning
Lessons Learned from Client Projects in an Undergraduate Project Management Course, 23 (3), pp. 271-282

Qualitative research & analysis
Platform: An Ethnographic Content Analysis, 23 (4), pp. 359-372

Query language
Applying Analogical Reasoning Techniques for Teaching XML Document Querying Skills in Database Classes, 23 (4), pp. 385-394

Requirements analysis & specification
Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344

Rubrics
Implementation of an Automated Grading System with an Adaptive Learning Component to Affect Student Feedback and Response Time, 23 (1), pp. 71-84

Security
Exploring factors that influence students’ behaviors in information security, 23 (4), pp. 407-416
Service learning
   Experience is a Good Teacher: Integrating Service and Learning in Information Systems Education, 23 (2), pp. 165-176

Simulation
   Simulated Audits to Engage Students in IT Governance and Assurance Courses, 23 (2), pp. 113-118

Soft skills
   Knowledge and Skill Requirements for Entry-Level IT Workers: A Longitudinal Study, 23 (2), pp. 193-204

Structured analysis & design
   Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132

Structured query language (SQL)

Student attitudes
   Plagiarism and Programming: A Survey of Student Attitudes, 23 (3), pp. 297-314

Student perceptions
   Improving IS Enrollment Choices: The Role of Social Support, 23 (3), pp. 259-270
   Increasing Student Performance Through the Use of Web Services in Introductory Programming Classrooms: Results from a Series of Quasi-Experiments, 23 (4), pp. 373-384
   Planning and Sprinting: Use of a Hybrid Project Management Methodology within a CIS Capstone Course, 23 (3), pp. 243-258

System integration
   Implementation of an Interorganizational System: The Case of Medical Insurance E-clearance, 23 (1), pp. 29-40
   Teaching ERP systems: Results of a survey at research-oriented universities and universities of applied sciences in Germany, 23 (2), pp. 217-228

System use
   Teaching ERP systems: Results of a survey at research-oriented universities and universities of applied sciences in Germany, 23 (2), pp. 217-228

Systems analysis and design
   Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132
   Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344
Systems thinking
Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344

Teaching case
Implementation of an Interorganizational System: The Case of Medical Insurance E-clearance, 23 (1), pp. 29-40

Teaching tip
Planning and Sprinting: Use of a Hybrid Project Management Methodology within a CIS Capstone Course, 23 (3), pp. 243-258
Using rapid game prototyping for Exploring Requirements Discovery and Modeling Requirements discovery and modeling, 23 (4), pp. 341-344
Writing IS Teaching Tips: Guidelines for JISE Submission, 23 (1), pp. 11-18

Team projects
A Cross-Functional Systems Project in an IS Capstone Course, 23 (3), pp. 283-296
Lessons Learned from Client Projects in an Undergraduate Project Management Course, 23 (3), pp. 271-282
Simulated Audits to Engage Students in IT Governance and Assurance Courses, 23 (2), pp. 113-118

Team teaching
Technology in the Classroom: Using Video Links to Enhance Experiential Learning, 23 (1), pp. 51-62

Technology acceptance model (TAM)
Does Technology Acceptance Affect E-learning in a Non-Technology-Intensive Course?, 23 (1), pp. 41-50

User requirements
Directors Guild of America Health Plan Eligibility: A Data Flow Analysis and Design Case, 23 (2), pp. 129-132

Videoconferencing
Technology in the Classroom: Using Video Links to Enhance Experiential Learning, 23 (1), pp. 51-62

Web design and development
A Realistic Data Cleansing and Preparation Project, 23 (2), pp. 205-216

Web literacy
Increasing Student Performance Through the Use of Web Services in Introductory Programming Classrooms: Results from a Series of Quasi-Experiments, 23 (4), pp. 373-384