



جامعة كل العرب



Faculty of Business

Faculty name	Dr. Awni Rawashdeh
Academic rank	Assistant Professor
Department	Accounting

CONTACT DETAILS

Office number	243	Office phone	1380
Mobile	+962-79- 0841741	e-Mail	a_rawashdeh@asu.edu.jo

EDUCATION

Degree	General specialization	Area of specialization	University	Date
PhD	Accounting	Accounting Information Systems	University Utara Malaysia (UUM)	2011
MSc	Accounting	Accounting	Arab Academy for Banking and Financial Sciences	2007
BS	Math	Math	Muta'h University	1994
Title of thesis	Diffusion of XBRL Innovation Model of Adoption and Usage			

ACADEMIC RANKS

Academic rank	From	To	University	Country
Professor				
Associate professor				
Assistant professor	2011	Present	Applied Science Private University	Jordan
Lecturer				

TEACHING AND WORKING EXPERIENCE

From	To	Position	Department	University/Company	Country
2021	Present	Assistant Professor	Accounting	Applied Science Private University (ASU)	Jordan
2015	2018	Assistant Professor	Accounting	University of Petra (UOP)	Jordan
2011	2015	Assistant Professor	Accounting	Princess Norah University (PNU)	Riyadh

COURSES TAUGHT



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Undergraduate

Software and Tools: Big data in Accounting and Auditing, Accounting Information Systems, Accounting Using Computer (Database systems, QuickBooks, MS Excel, MS Access), Business Intelligence, Computerized Accounting, Training and Research (SPSS), Databases. Accounting and Auditing Standards: International Financial Reporting Standards, International Auditing Standards. General Accounting Topics: Managerial Accounting, Advanced Financial Accounting, Intermediate Accounting (I, II), Cost Accounting (I, II), Theory of Accounting, Governmental Accounting, Principles of Accounting, Accounting for Financial Institutions

Postgraduate

Databases Management, Management Information Systems

UNIVERSITIES COMMITTEES' MEMBERSHIP

Laboratory Committee
Libraries Committee
Public Safety Committee

AWARDS

Title	Awarding institution	Date

GRANTS

Title	Funding institution	Date
Rawashdeh, A. (2023). "A deep learning-based SEM-ANN analysis of the impact of AI-based audit services on client trust." <i>Journal of Applied Accounting Research</i> , Vol. ahead-of-print, No. ahead-of-print, pp ahead-of-print.	Applied Science Private University	2023
Rawashdeh, A., Rawashdeh, B. S. & Shehadeh, E. (2023c). "The Determinants of Cloud Computing Vision and Its Impact on Cloud Accounting Adoption in SMBs." <i>Human Behavior and Emerging Technologies</i> , Vol. ahead-of-print, No. ahead-of-print, pp ahead-of-print.	Applied Science Private University	2023
Rawashdeh, A. & Rawashdeh, B. S. (2023). "Factors Influencing the Adoption of Inline XBRL Software: Suggested Model." <i>Seybold Report</i> , Vol. 18 No. 102, pp. 2111-2122.	Applied Science Private University	2023
Rawashdeh, A., Abaalkhail, L. & Bakhit, M. (2023). "A two-stage SEM-artificial neural network analysis of the organizational effects of Internet of things adoption in auditing firms." <i>Decision Science Letters</i> , Vol. 12 No. 2, pp. 255-266.	Applied Science Private University	2023
Rawashdeh, A. & Bakhit, M. (2023). "Exploring the Mediating Role of Willingness to Continue in AI-based Data Analytics Adoption in Audit Firms". 2023 International Conference on Business Analytics for Technology and Security (ICBATS), 2023. IEEE, pp. 1-8.	Applied Science Private University	2023
Rawashdeh, A. & Bakhit, M. (2023). "The Relationship Between Artificial Intelligence and Environmental Determinants in Auditing Firms." <i>Seybold Report</i> , Vol. 18 No. 103, pp. 1755-1762.	Applied Science Private University	2023



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Rawashdeh, A., Bakhit, M. & Al-Okdeh, S. (2023). "The Mediating Role of Control Risk in the Relationship between Technological Factors and AI-Based Predictive Analytics Adoption: Evidence from Audit Firms in the US". 2023 International Conference on Business Analytics for Technology and Security (ICBATS), 2023. IEEE, pp. 1-7.	Applied Science Private University	2023
Rawashdeh, A., Shehadeh, E., Rababah, A., & Al-Okdeh, S. K. (2022). "Adoption Of Robotic Process Automation (RPA) And Its Effect On Business Value: An Internal Auditors Perspective." <i>Journal of Positive School Psychology</i> , Vol. 6, No. 6, pp. 9832-9847.	Applied Science Private University	2022
Rawashdeh, A., & Rawashdeh, B. (2023). "The effect cloud accounting adoption on organizational performance in SMEs." <i>International Journal of Data and Network Science</i> , Vol. 7, No. 1, pp. 411-424 .	Applied Science Private University	2023
Rawashdeh, A., Bakhit, M., & Abaalkhail, L. (2023). "Determinants of artificial intelligence adoption in SMEs: The mediating role of accounting automation." <i>International Journal of Data and Network Science</i> , Vol. 7, No. 1, pp.25-34.	Applied Science Private University	2022
Rawashdeh, A., & Al-namlah, L. (2015). "The Impact of the Rate and Variety of Uses of Fixed and Mobile Broadband on the Progress of CPE: A Chartered Accountant's Perspective." <i>Journal of Education and Training Studies</i> , Vol. 3, No. 1, pp.146-157.	Princess Norah University (PNU)	2015

PROFESSIONAL CERTIFICATES

Name of Certification	Name of certifying agency/body	Date
XBRL (eXtensible Business Reporting Language)	XBRL International	2012
QuickBooks	Intuit	2017

PROFESSIONAL AND COMMUNITY ACTIVITIES

Title	Date
Accounting Applications	2023
MS Excel in Accounting	2023
Accounting for Non-Accountants	2023

TRAINING COURSES – PRESENTATION

Title	Place	Date
Courses in AI	Jordan	2022
Al-Ameen Accounting System	BDO	2018
QuickBooks	Obelisk Academy	2019-2020



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TRAINING COURSES – ATTENDANCE

Title	Place	Date
ERP-Systems -SAP Finance and Controlling (SAP FICO)	India	2016
ERP-Systems Oracle E-Business Suite R12	India	2016
ASP.NET	India	2016
Java 2Platform, Enterprise Edition (J2EE)-Malaysia	Malaysia	2009
Training of Trainers (TOT) –Jordan	Jordan	2017
SPSS & AMOS	Saudi Arabia	2011
Python R Software Power BI	Jordan	2020
Taxation	Jordan	2019
Excel Dashboards Pivot Tables Visualizations Marcos VBA	India	2016
Scopus Training Workshop	Jordan	2021
Instructional Design for E-Learning	Jordan	2021
Python Programming Foundation	Jordan	2022

RESEARCH INTERESTS

Digital Transformation in accounting | Accounting Information System

PORTFOLIO OF INTELLECTUAL CONTRIBUTIONS (FIVE-YEAR SUMMARY)

Type	Basic or Discovery Scholarship (B)	Applied or Integration/Application Scholarship (A)	Teaching and Learning Scholarship (T)
Total Number		10	

FIVE-YEAR SUMMARY OF INTELLECTUAL CONTRIBUTIONS

Type	Peer-Reviewed Journals	Research Monographs	Academic/ Professional Meeting Proceedings	Competitive Research Awards Received	Textbooks	Cases	Other Teaching Materials	Other IC Type
Total Number	10							

PEER-REVIEWED JOURNALS

Author(s). (Year). Title. Journal. Volume. Issue: Pages.	Type (B,A,T)
Rawashdeh, A., Bakhit, M., Al-Okdeh, S. (2023) “The Mediating Role of Control Risk in the Relationship between Technological Factors and AI-Based Predictive Analytics Adoption: Evidence from Audit Firms in the US”. 2023 International Conference on Business Analytics for Technology and Security (ICBATS), pp. 1-7. IEEE	A
Rawashdeh, A., Bakhit, M. (2023). “Exploring the Mediating Role of Willingness to Continue in AI-based Data Analytics Adoption in Audit Firms”. 2023 International Conference on Business Analytics for Technology and Security (ICBATS), pp. 1-7. IEEE	A



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Rawashdeh, A., Bakhit, M. (2023) "The Relationship Between Artificial Intelligence and Environmental Determinants in Auditing Firms". <i>Seybold Report</i> , Vol. 18, No. 103, pp. 1755-1762	A
Rawashdeh, A., Rawashdeh, B. S. (2023) "Factors Influencing the Adoption of Inline XBRL Software: Suggested Model". <i>Seybold Report</i> , Vol. 18, No. 102, pp. 2111-2122	A
Rawashdeh, A., Abaalkhail, L., Bakhit, M. (2023) "A two-stage SEM-artificial neural network analysis of the organizational effects of Internet of things adoption in auditing firms". <i>Decision Science Letters</i> , Vol. 12, No. 2, pp. 255-266	A
Rawashdeh, A., Rawashdeh, B. (2023) "The effect cloud accounting adoption on organizational performance in SMEs". <i>International Journal of Data and Network Science</i> , Vol. 7, No. 1, pp. 411-424	A
Rawashdeh, A., Bakhit, M., Abaalkhail, L. (2023) "Determinants of artificial intelligence adoption in SMEs: The mediating role of accounting automation". <i>International Journal of Data and Network Science</i> , Vol. 7, No. 1, pp. 25-34	A
Rawashdeh, A., Rawashdeh, B. (2023) "The effect cloud accounting adoption on organizational performance in SMEs". <i>International Journal of Data and Network Science</i> , Vol. 7, No. 1, pp. 411-424	A
Rawashdeh, A., Shehadeh, E., Rababah, A., Al-Okdeh, S. (2022) "Adoption Of Robotic Process Automation (RPA) And Its Effect On Business Value: An Internal Auditors Perspective". <i>Journal of Positive School Psychology</i> , Vol. 6, No. 6, pp. 9832-9847	A
Rawashdeh, B., Rawashdeh, A. (2021) "Factors influencing the usage of XBRL tools". <i>Management Science Letters</i> , Vol. 11, No. 4, pp. 1345-1356	A
Rawashdeh, A., Al-namlah, L. (2017) "Factors influencing electronic data interchange adoption among small and medium enterprises in Saudi Arabia". <i>Asian Journal of Business and Accounting</i> , Vol. 10, No. 2, pp. 253-280	A
Rawashdeh, A. (2015) "Adoption of 4G Mobile Services from the Female Student's Perspective: Case of Princess Nora University". <i>Malaysian Online Journal of Educational Technology</i> , Vol. 3, No. 1, pp. 12-27	A
Rawashdeh, A. (2015) "Factors affecting adoption of internet banking in Jordan". <i>International Journal of Bank Marketing</i> , Vol. 33, No. 4, pp. 510-529	A
Rawashdeh, A., Al-namlah, L. (2015) "The Impact of the Rate and Variety of Uses of Fixed and Mobile Broadband on the Progress of CPE: A Chartered Accountant's Perspective". <i>Journal of Education and Training Studies</i> , Vol. 3, No. 4, pp.146-157	A
Rawashdeh, A. (2013) "An empirical investigation of the determinants of student acceptance of quickbooks online software". <i>International Journal of Management, IT and Engineering</i> , Vol. 3, No. 8, pp. 88-101	A
Rawashdeh, A. (2013) "Key variables in SMEs electronic data interchange adoption: The experts' perspective". <i>International Journal of Research in Computer Application & Management</i> , Vol. 3, No. 4, pp. 71-75.	A
Rawashdeh, A. (2013) "Study Toward The Understanding Of Behavioral Intention To Use A Customer Relationship Management (Crm) Systems". <i>Far East Journal of Psychology and Business</i> , Vol. 12, No. 1, pp. 1-11	A
Rawashdeh, A. (2013) "Suggested model for XBRL adoption". <i>International Journal Of Research In Commerce & Management</i> , Vol. 3, No. 5, pp. 93-95.	A
Rawashdeh, A., Selamat, M. H. (2013) "Critical success factors relating to the adoption of XBRL in Saudi Arabia". <i>Journal of International Technology and Information Management</i> , Vol. 22, No. 1, pp. 49-70.	A
Rawashdeh, A. A., Selamat, M. H., Abdullah, M. S. (2011) "Characteristics of consumers influencing adoption behavior for XBRL". <i>World Review of Business Research</i> , Vol. 1, No. 3, pp. 139-154.	A



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RESEARCH MONOGRAPHS

Author(s). Title. Publisher. Year.	Type (B,A,T)

ACADEMIC/PROFESSIONAL MEETING PROCEEDINGS

Author(s). (Year). Title. Title of conference. Pages, City, Country.	Type (B,A,T)
Selamat, M. H., & Rawashdeh, A. (2010). "Investigating XBRL diffusion: Toward establishing content validity and pre-test of the questionnaire instrumen." International Conference on Communication and Media 2010 (i-COME'10), pp. 122-131.	A

COMPETITIVE RESEARCH AWARDS RECEIVED

Author(s). Title. Organization. Year.	Type (B,A,T)

TEXTBOOKS

Author(s). (Year). Title. Publisher. Pages.	Type (B,A,T)

CASES

Author(s). Title. Publisher. Year.	Type (B,A,T)

OTHER TEACHING MATERIALS

Author(s). Title. Publisher. Year.	Type (B,A,T)

OTHER IC TYPE

Author(s). Title. Publisher. Year.	Type (B,A,T)