

John H. White

Brief Curriculum Vitae

Office Address

School of Accountancy
Daniels College of Business, University of Denver
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Education

Ph.D.	Economics	Colorado School of Mines	1996
MBA	Accounting Emphasis	University of Denver	1972
M. Engineering	Metallurgical Engineering	Colorado School of Mines	1971
BS Engineering	Metallurgical Engineering	Colorado School of Mines	1966

Work Experience

Academic Positions

Clinical Professor - Accountancy	University of Denver	2000 – Present
Professor of Accounting & Economics	Colorado Christian University	1999 – 2000
Associate Professor of Accounting	Colorado Christian University	1996 – 1998
Assistant Professor of Accounting	Colorado Christian University	1995 – 1996
Instructor (Accounting & Economics)	Colorado School of Mines	1993 – 1996

Industrial Positions

Vice President of Finance & Info Sys	Colorado Christian University	1997 – 1999
Assoc. Dean of the Business School	Colorado Christian University	1996
Controller	Adair Group Const. Co.	1992 – 1996
Founder & Managing Partner	White & Company, CPAs	1974 – 1992
Founder & President	VJS Software Company	1985 – 1992
Research & Production Engineer	Tennessee Corporation	1966 – 1970

Academic Teaching Topics and Areas

Financial Accounting (UG & G)	Daniels College Business, Univ. of Denver
Database Financial Systems (UG & G)	Daniels College Business, Univ. of Denver
Accounting Systems Design & IT Auditing (G)	Daniels College Business, Univ. of Denver
Financial, Mgmt, & Tax Accounting (UG)	Colorado Christian University
Microeconomics (UG)	Colorado Christian University
Macroeconomics (UG)	Colorado Christian University
Microeconomics (UG)	Colorado School of Mines
Macroeconomics (UG)	Colorado School of Mines
Financial & Mgmt Accounting (UG & G)	Colorado School of Mines

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Professional Certifications

Certified Public Accountant (CPA)
Certified Information Technology Professional (CITP, a CPA specialty)
Certified Information Systems Auditor (CISA)

Recent Consulting & Corporate Training Engagements

State of Colorado – design, develop, implement, and annual maintenance of billing, cash receipts, and collection of bad debts system for the Colorado Department of Public Health and Environment and all supporting divisions. Included design and programming of application software and financial database management system.

Newmont Mining Corporation – corporate training in accounting and financial statement analysis of gold mining companies

Colorado School of Mines Alumni Association – design, develop, implement and maintain a database accounting system to manage the association's student loan system

Barrick Gold Mining Corporation – corporate training in accounting and financial statement analysis of gold mining companies

Metcalf Davis CPA Firm in Atlanta GA – corporate training in internal controls and auditing of IT oriented accounting and financial systems

Metcalf Davis CPA Firm in Atlanta GA – contractor/consultant functioning as IT audit specialist during audits the firm's client's financial statements

Board Service

Accounting Information Systems Educator's Association – member of the board of directors; head of the annual conference registration committee

Colorado School of Mines Foundation – member of audit committee of the board of directors; serve as the financial expert for the committee

Information System Audit and Control Association – Denver Chap – Vice President of Education and member of the board of directors 2006-2009

Information System Audit and Control Association – Denver Chap – Treasurer and member of the board of directors 2009-2010

Evergreen (Colorado) Christian Church – Treasurer and Board of Directors 1988-2011

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Professional Organization Memberships & Service

Accounting Information Systems Educator's Association	2011
▪ Member of the Board of Directors	
American Institute of Certified Public Accountants	1972 – Present
American Institute of Certified Public Accountants	2009, 2010
▪ CPA exam item writer (thru ACT)	
Colorado Society of Certified Public Accountants	1983 – Present
▪ Accounting Education Committee Service	
▪ Not-for-Profit Committee Service	
▪ Personal Financial Planning Committee Service	
Kansas Society of Certified Public Accountants	1972 – 1983
Information Systems Audit and Control Association	2006 – Present
▪ Member and chapter officer	
Information Systems Audit and Control Association	2008, 2009, 2010
▪ CISA exam item writer (thru ISACA)	

Research Interests

IT risk analysis, control, and auditing

Systems Documentation utilizing the Unified Modeling Language (UML)

IT auditing in a relational database environment

Design Science utilizing the Resources-Events-Agent (REA) framework

Financial Accounting and Reporting for mining enterprises

Working Papers in various stages

A Single Method for Testing Recoverability and Computing Impairment Loss of Mineral Deposit Assets in Gold Mining Companies

Using UML to Analyze and Document Accounting Information Systems

Teaching Database Accounting Systems using Microsoft's SQL Server Express

Modeling an Organization's Knowledge and information Assets utilizing the Resources-Events-Agents (REA) framework

A Framework for Modeling and Documenting Internal Controls in an AIS

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Publications

Using the Hotelling Valuation Principle to Value Developed Gold Deposits – SME Transactions, Vol. 300 (1996), pp 1-4; Society of Mining, Metallurgy, and Exploration, Littleton, Colorado.

Important, But Often dismissed: Internal Control in a Microsoft Access Database – Information Systems Control Journal, Vol. 6 (2006), pp 30-34; Information Systems Audit and Control Association.

The New AICPA Audit Risk Standards and IT – NewsAccount (bi-monthly magazine of the Colorado Society of CPAs), December 2007, pp 22-23.

REA Modeling of Mining Companies – Journal of Information Systems, Volume 22, No. 2 (Fall 2008), pp 279-299.

Presentations, Proceedings, and Short Courses

Microsoft SQL Server Database: Installation and Use on Your Laptop – AIS Educator Association 4th Annual Meeting, Copper Mountain Colorado, June 29, 2002

Why Teach Database Skills in an AIS Course? – AIS Educator Association 4th Annual Meeting, Copper Mountain Colorado, July 2, 2002

Financial Statement Analysis – a three day short course presented to mineral industry executives and engineers at the Colorado School of Mines, Golden Colorado, July 14-16, 2004; July 16-18, 2007; July 14-16, 2008

Sarbanes Oxley Act: The CPA's Point of View – presented to the Information Systems Audit and Control Association, Denver Colorado, September 8, 2004

A New Formula for Teaching Accounting Information Systems – presented to the 46th Annual Mountain Plains Management Conference, Grand Junction Colorado, October 14, 2004

Barrick Gold Mining Corp. – Financial Statement Analysis 3-day short course for mining and processing managers, Carlin, NV, December 8-10, 2004

Sarbanes Oxley and IT – Lessons Learned and Strategies for Year 2 – presented to the Institute of Internal Auditors, Denver Colorado, April 8, 2005

Business Application System Development, Acquisition, Implementation, and Maintenance – a four hour review class presented for the ISACA Certified Information Systems Auditor exam, Denver Colorado, May 14, 2005

Alternative Techniques for Audit Documentation – presented to the Rocky Mountain Area Conference for Finance and Accounting Professionals, Denver Colorado, October 29, 2005

Teaching Accounting Information Systems in a Post Sarbanes-Oxley Accounting Environment – presented to the American Accounting Association, Portland Oregon, April 28, 2006

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REA Modeling of a Mining Enterprise – presented to the American Accounting Association's REA 25th Anniversary Conference, Newark Delaware, June 15, 2007

Newmont Mining Corp. – Financial Statement Analysis 3-day short course for mining and processing managers, Carlin, NV, August 19-21, 2009

Using UML for Accounting Systems Documentation – an Effective Learning Strategy presentation, at the American Accounting Association's Annual meeting, New York City, August 5, 2009

Modeling AIS with the Unified Modeling Language – a research paper presentation for the annual conference of the Accounting Information Systems Educator's Association in Colorado, June 25, 2011