# **Robert E. Davis**

1153 South Ruby Street Philadelphia, PA 19143 8044371930 robert.davis5@waldenu.edu

### **EDUCATION**

Walden Univ Doctoral Stud Governance H	mation Systems Management ersity, Minneapolis, Minnesota dy: Relationship between Corporate Governance and Information Securi Effectiveness in United States Corporations dy Advisor: Dr. Alexandre Lazo	2017 ty	
	<b>usiness Administration – Management Information Systems</b> University, West Chester, Pennsylvania	1985	
Bachelor of Business Administration – Accounting/Business Law Temple University, Philadelphia, Pennsylvania		1977	
TEACHING	EXPERIENCE		
<ul> <li>Adjunct Instructor of Management Information Systems</li> <li>Temple University, Philadelphia, Pennsylvania</li> <li>É Facilitate learning the IT Audit Process in the Master of Science in IT Auditing and Cyber-Security (MS in ITACS) Program. Course topics include business, management, software, and statistics.</li> <li>É Serve on the MS in ITACS Advisory Council, working to improve the academic quality of Templeøs management information systems programs.</li> </ul>			
<ul> <li>Adjunct Instructional Associate</li> <li>Bryant &amp; Stratton College, Richmond, Virginia</li> <li>É Teach face-to-face courses in mathematics for Associate Degree programs.</li> </ul>		2001-2001	
Adjunct Instructor of Computer Science and Mathematics1985-1985Cheyney University, Thornbury Township, Pennsylvania É Teach face-to-face courses in the Computer Science and Mathematics program.1985-1985COURSES TAUGHT			
CIS 101 CIS 101 Math 103 MIS 5201	Basic Fortran Survey of Mathematics IT Audit Process		

MIS 5201 IT Audit Process

### **OTHER EXPERIENCE**

### Senior Audit Manager/Management Audit Consultant

Robert Half Management Resources, Richmond, Virginia

- $\acute{\mathrm{E}}$  Provide consultation concerning the FCPA of 1977, SOX ACT of 2002, COBIT, and ISO 27000 as well as related IT audit issues.
- $\acute{E}$  Assess previous work performed by the organization  $\alpha$  personnel.
- $\acute{E}$  Detail strategies enabling compliance with established control frameworks.

### Freelance Author, Writer, and Blogger

Self-Employed, Philadelphia, Pennsylvania

- É Content provider for various workbook publishers, imprinters, journals, magazines, and newspapers.
- É Trained managers and staff on all information technology audit phases.

### **Principal/CEO**

Davis, PLC - Philadelphia, PA

- Managed the continuing operations of accounting, audit, and consulting firm
- Participated in numerous engagements relating to accounting, data security, and information systems processing
- Supervised one to three subcontractors during selected engagements

### **EDP Audit Supervisor**

Dow Jones & Company - South Brunswick, NJ

- Generated the first IT Audit Risk Analysis
- Managed one to three auditors on various engagements
- Supervised and performed application, operating system, and system development audits
- Reviewed: internal control questionnaires, suggested revisions to audit programs, prior years working papers, and detailed time analysis with the Director of Internal Audit
- Revised audit programs and budgets to improve the effectiveness of audits
- Initiated request for staffing and approved the final assignments of personnel to audits
- Followed the progress of examinations concerning budgeted time and scheduled dates of completion
- Monitored the management action plans in response to audit comments

### Staff II EDP Auditor, Staff III EDP Auditor, Senior EDP Auditor

First Fidelity Bancorporation - Philadelphia, PA

- Generated estimated savings of two to five million dollars during development system • audit
- Supervised one to eight auditors on various engagements
- Performed first risk assessment to determine high-risk audit areas
- Supervised and performed application, operating system, and system development audits
- Reviewed: appropriate questionnaires, suggested revisions to audit programs, prior years working papers, and detailed time analyzes with the EDP Audit Manager

1992 ó 1999

1990 ó 1993

2004-Present

2001-Present

1985 ó 1990

- Revised audit programs and budgets to improve the effectiveness and efficiency of audits
- Initiated request for staffing and approved the final assignments of personnel to audits
- Followed the progress of auditor examinations in relation to budgeted time and scheduled dates of completion
- Monitored client management action plans in response to audit comments.

#### **Inventory Accountant, General Accountant**

Philip Morris, USA - Richmond, VA

- Responsible for maintaining, analyzing, summarizing, reconciling, and reporting Philip • Morris USA marketing expenditures, inventory of parts associated with the production of cigarettes as well as fuels using a standard costing system
- Reconciled all freight charges related to the shipment of tobacco
- Assisted in ensuring payments to vendors were properly processed for inventory purchases

#### **General Accountant**

Philadelphia National Bank - Philadelphia, PA

Responsible for preparing and analyzing consolidated Balance Sheets, Income • Statements, Sources and Uses of Funds Statements, and special reports for stakeholders, management, and bank regulators

#### **UNIVERSITY SERVICE**

Temple University; CISA in Residence	2012-Present
Temple University; MS in ITACS Advisory Councilmen	2012-Present

#### **CERTIFICATION**

Certified Internal Controls Auditor	2005
Certified Information Systems Auditor	1989

#### **PUBLICATIONS**

- Chaudhuri, A., Chaudhuri, D. and Davis, R. E. (2009). Managing Sarbanes-Oxley section 404 compliance in ERP systems using information security control reports. ISACA Journal Online, 6. Retrieved from: http://www.isaca.org
- Davis, R. E. (2004). Information systems auditing: The IS audit planning process. Tampa: Boson Software.
- Davis, R. E. (2004). Information systems auditing: The IS audit study and evaluation of controls process. Tampa: Boson Software.
- Davis, R. E. (2005). Information systems auditing: The IS audit planning process (2nd ed.). Tampa: Boson Software.
- Davis, R. E. (2005). Information systems auditing: The IS audit reporting process. Tampa: Boson Software.
- Davis, R. E. (2005). Information systems auditing: The IS audit study and evaluation of controls

1979 ó 1982

1977 ó 1979

process (2nd ed.). Tampa: Boson Software.

- Davis, R. E. (2005). *Information systems auditing: The IS audit testing process*. Tampa: Boson Software.
- Davis, R. E. (2005). IT auditing: An adaptive process [CD-ROM version]. Mission Viejo: Pleier.
- Davis, R. E. (2008). *IT auditing: Assuring information assets protection* [CD-ROM version]. Mission Viejo, CA: Pleier.
- Davis, R. E. (2009). *Assuring IT legal compliance* [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2009). Ensuring information assets protection. Raleigh: Lulu.com.
- Davis, R. E. (2009). Preserving electronically encoded evidence. *ISACA Journal, 1*. Retrieved from: http://www.isaca.org
- Davis, R. E. (2010). *Information systems auditing: The IS audit follow-up process* [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2010). *Information systems auditing: The IS audit planning process* (3rd ed.) [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2010). *Information systems auditing: The IS audit reporting process* (2nd ed.) [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2010). *Information systems auditing: The IS audit study and evaluation of controls process* (3rd ed.) [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2010). *Information systems auditing: The IS audit testing process* (2nd ed.) [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2011). *Assuring IT governance* [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2011). *Information systems auditing: The IS audit follow-up process*. Retrieved from http://www.smashwords.com
- Davis, R. E. (2011). *Information systems auditing: The IS audit reporting process*. Retrieved from http://www.smashwords.com
- Davis, R. E. (2011). *Information systems auditing: The IS audit testing process*. Retrieved from http://www.smashwords.com
- Davis, R. E. (2011). *Information systems auditing: The IS audit study and evaluation of controls process* (2nd ed.). Retrieved from http://www.smashwords.com
- Davis, R. E. (2011). *Information systems auditing: The IS audit planning process* (2nd ed.). Retrieved from http://www.smashwords.com
- Davis, R. E. (2012a). *Assuring information security* [Kindle version]. Retrieved from http://www.amazon.com
- Davis, R. E. (2012b). The case for continuous auditing of management information systems. In Joe Oringel (Ed.), *Effective auditing for corporates: Key developments in practice and procedures* (pp. 209-217). London: Bloomsbury Information.
- Davis, R. E. (2013). IT auditing: An adaptive system. Retrieved from http://www.lulu.com

### SELECTED PROFESSIONAL PRESENTATIONS

- Robert, R. E. (2011). *Information security incident response: Controlling mayhem* [PowerPoint slides]. Retrieved from https://waldenu.academia.edu/RobertEDavis
- Robert, R. E. (2012c). *IT auditing: Principles and practices* [PowerPoint slides]. Retrieved from https://waldenu.academia.edu/RobertEDavis

# **PROFESSIONAL AFFILIATIONS**

Member, Delta Mu Delta International Honor Society	2016-Present
Member, Golden Key International Honour Society	2014-Present
Member, The Institute for Internal Controls	2005-Present
Member, Information Systems Audit and Control Association	1986-2016

# REFERENCES

Available upon request