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OCT 29 2012

Liberal Studies

OCT 3 1 2012

Liberal Studies

Undergraduate Distance Education Review Form (Required for all courses taught by distance education for more than one-third of teaching contact hours.)

Existing and Special Topics Course
Course: ACCT 431/ACCT 531: Auditing
Instructor(s) of Record: Ronald WOAN, Seung Hwan KIM
Phone: x 77565 Email: ronwoan@iup.edu
Step Two: Departmental/Dean Approval Recommendation: Positive (The objectives of this course can be met via distance education)
Negative Signature of Department Designee Date Date
Endorsed: (1)/>5/ Signature of College Dean Date
Forward form and supporting materials to Liberal Studies Office for consideration by the University-wide Undergraduate Curriculum Committee. Dual-level courses also require review by the University-wide Graduate Committee for graduate-level section.
Step Three: University-wide Undergraduate Curriculum Committee Approval Recommendation: Positive (The objectives of this course can be met via distance education)
Negative
Signature of Committee Co-Chair Date
Forward form and supporting materials to the Provost within 30 calendar days after received by committee.
Step Four: Provost Approval
Approved as distance education course Rejected as distance education course
Signature of Provost
Converd form and supporting materials to Associate Provost.
Received

ASSOCIATE PROVOST OFFICE

Undergraduate Distance Education Review Form (Required for all courses taught by distance education for more than one-third of teaching contact hours)

Existing and Special Topics Course

Course: ACCT 431 Auditing

Instructor(s) of Record:

Ronald Woan, Ph.D. and Seung Hwan Kim, Ph.D.

Phone: 7-7565 (Woan) & 7-5742 (Kim)

Email: ronwoan@iup.edu (Woan) & seung.kim@iup.edu (Kim)

Step One: Proposers

A. Provide a brief narrative rationale for each of the items, A1-A5.

1. How is/are the instructor(s) qualified in the distance education delivery method as well as the discipline?

Dr. Ronald Woan

- Dr. Woan earned his Ph.D. in Accounting from accredited Florida State University
- In his twenty-one years at IUP, Dr. Woan has developed and taught several on-line and hybrid courses. These include ACCT 201 and ACCT 202. He has also extensively used WebCT, Moodle and D2L to supplement his brick-and-mortar Advanced Financial Accounting and Cost Accounting classes. Dr. Woan has used Pearson's MyAccountingLab, MyLab/Mastering, McGraw-Hill's Connect Accounting, WebCT, Moodle and D2L for course deliveries.
- Dr. Woan has taught Intermediate Accounting, Advanced Financial Accounting and other advanced accounting courses for many years. Dr. Woan participated in offering integrated business curricular courses using SAP (a well-known ERP software used by PASSHE)
- Dr. Woan is familiar and current with contemporary strategic-system audit and strategic-system financial statement analysis literature
- Dr. Woan has published academic research articles dealing with various accounting issues in refereed academic journals
- Dr. Woan is approved by the Graduate School for graduate instruction and is classified as being Academically Qualified according to the standards of the Association to Advance Collegiate Schools of Business.

Dr. Seung Hwan Kim

- Dr. Kim has received his master's and doctorate in accounting from Southern Illinois University Carbondale. His master's concentration was on audit and accounting information systems, and he wrote his dissertation on assurance services.
- Dr. Kim has taught auditing continuously from the beginning of his teaching career in 2008.
- Dr. Kim has experience with various online course delivery media (WebCT, Blackboard, Pearson's MyAccountingLab, and D2L).
- Dr. Kim is academically qualified by the standards of the Association to Advance Collegiate Schools of Business and is approved for graduate instruction by the Graduate School.

How will each objective in the course be met using distance education technologies?

For all objectives;

- 1. The instructor will develop and set-up all of the required learning resources on IUP's Learning Management System (LMS) and the textbook publisher's on-line learning electronic platform.
- 2. This on-line course will require students to purchase a selected textbook and the textbook's on-line access code so that they can complete on-line homeworks and other on-line assessments.
- 3. The on-line course will also use IUP's Learning Management System (LMS) to provide learning resources and assessments for students. These include course materials, quizzes, exams, assignments, video, and discussion board.
- 4. During the semester, the instructor will respond to student emails on a daily basis and will monitor the discussion board.
- 5. The LMS will display individual student grades so that students can monitor their cumulative grade as the semester progresses.

Objectives

- 1. To introduce the students to the auditing profession and its social, ethical and legal relationships.
 - To meet this objective, students should (preferably in this order):
 - i. Read the chapters in the text book
 - ii. Read through the power point slides provided on the LMS
 - iii. Complete an on-line homework assignments scheduled by the instructor. Students have three attempts to complete each question to gain a reasonable degree of assurance of learning the subject content
 - iv. Attempt a one-hour quiz, available on *MyLab/Mastering* to enhance and evaluate students' competency. Students will have two attempts with the higher score used for grading.
- 2. To discuss auditing standards and the conceptual basis underlying them
 - To meet this objective, students should (preferably in this order):
 - i. Read the chapters in the text book
 - ii. Read through the power point slides provided on the LMS
 - iii. Complete an on-line homework assignments scheduled by the instructor. Students have three attempts to complete each question to gain a reasonable degree of assurance of learning the subject content
 - iv. Attempt a one-hour quiz, available on *MyLab/Mastering* to enhance and evaluate students' competency. Students will have two attempts with the higher score used for grading.

- 3. To explain the general technology of auditing with emphasis on audit planning, study and evaluation of the internal control system through compliance tests, audit programs and working papers
 - To meet this objective, students should (preferably in this order):
 - i. Read the chapters in the textbook
 - ii. Read through the power point slides provided on the LMS.
 - iii. Complete an on-line homework assignments assigned by the instructors. Students have three attempts to complete each question to gain a reasonable degree of assurance of learning the subject content
 - iv. Attempt a one-hour quiz, available on *MyLab/Mastering* to enhance and evaluate students' competency. Students will have two attempts with the higher score used for grading.
- 4. To familiarize the students with the application of audit programs to various assets, liabilities, revenue and expense accounts through substantive tests of transactions and account balances
 - To meet this objective, students should (preferably in this order):
 - i. Read the chapters in the textbook

- ii. Read through the power point slides provided on the LMS.
- iii. Complete an on-line homework assignments assigned by the instructors. Students have three attempts to complete each question to gain a reasonable degree of assurance of learning the subject content
- iv. Attempt a one-hour quiz, available on MyLab/Mastering to enhance and evaluate students' competency. Students will have two attempts with the higher score used for grading
- v. Do two case studies to assure students' competency
- 5. To give the students a thorough knowledge of independent auditor's reporting obligations
 - To meet this objective, students should (preferably in this order):
 - i. Read the chapters in the textbook
 - ii. Read through the power point slides provided on the LMS.
 - iii. Complete an on-line homework assignments assigned by the instructors. Students have three attempts to complete each question to gain a reasonable degree of assurance of learning the subject content
 - iv. Attempt a one-hour quiz, available on MyLab/Mastering to enhance and evaluate students' competency. Students will have two attempts with the higher score used for grading.
 - v. Do two case studies and write reports for the studies to enhance students' writing skills

3. How will instructor-student and student-student, if applicable, interaction take place?

Instructor interaction with the students will occur on different levels and times throughout the course. That is:

- i. At the beginning of the course, during the presentation of the syllabus, and overall orientation of the student to distance education.
- During the course in the presentation of new materials and in response to general questions and PARTIES OF THE PROPERTY OF T comments raised by students. iii. Individualized assistance during scheduled online office hours.

- iv. Instructor participation via the discussion board.

Student-student interaction will take place via the discussion board and email.

4. How will student achievement be evaluated?

Student achievement will be determined by several criteria:

- a. On-line homework assignments. Software provided by the textbook publisher, e.g., MyLab/Mastering, will be used to assign homework and assist the instructor in scoring and monitoring the student's progress. The software enables students to attempt the homework up to three times and provides students with instant feedback on their responses. It also provides the students with the opportunity to work additional problems and check their answers. The highest score attained by a student counts towards his/her final grade.
- b. On-line quizzes. Several quizzes will be given on-line to allow the student to determine their competency of the course concepts. Students will be allowed two attempts. The quiz questions will be algorithmic thereby requiring students to work every question on each attempt. The higher score counts towards the student's final grade.
- c. Exams. Three ninety minutes on-line exams will be administered. Students have one attempt to complete the exam.

5. How will academic honesty for tests and assignments be addressed?

The course syllabus will detail the university's Academic Integrity Policy and it will be a part of the online orientation. Students will also be asked to acknowledge the receipt of this policy and their understanding of the consequence relating to academic dishonesty. Class assignments/quizzes/ exams/reports will be designed, monitored and implemented in such a way as to reduce the student's opportunities to cheat or plagiarize. Examples would include:

- The allotted time and window for completing the quiz and exam will restrict each student's opportunities to seek external assistance.
- b. Quiz and exam questions will be algorithmic and scrambled.
- c. The ability to print quiz and exam questions and answers will be blocked.

Since the issue of academic honesty is of major concern in the delivery on distance learning courses, as new techniques are developed to reduce dishonest behavior, they will be incorporated into the course.

B. Submit to the department or its curriculum committee the responses to items A1-A5, the current official syllabus of record, along with the instructor developed online version of the syllabus, and the sample lesson. This lesson should clearly demonstrate how the distance education instructional format adequately assists students to meet a course objective(s) using online or distance technology. It should relate to one concrete topic area indicated on the syllabus.

Appendix A: Current Syllabus of Record

Syllabus of Record – ACCT 431

ACCT 431 Auditing

Prerequisite: ACCT 304

3 lecture hours 3 credits (3c-01-3cr)

Catalog Description:

(30-01-301)

Study of auditing theory and practical application of auditing standard and procedures to the review, testing and evaluation of accounting controls and to the verifications and balances to express an opinion in an audit report on the fairness of financial statements' presentation in conformity with generally accepted accounting principles.

Course objectives:

- 1. To introduce the students to the auditing profession and its social, ethical and legal relationships.
- 2. To discuss auditing standards and the conceptual basis underlying them.
- 3. To explain the general technology of auditing with emphasis on audit planning, study and evaluation of the internal control system through compliance tests, audit programs and working papers.
- 4. To familiarize the students with the application of audit programs to various assets, liabilities, revenue and expense accounts through substantive test of transactions and balances.
- 5. To give the students a thorough knowledge of the independent auditor's reporting obligations.

Course content:

- 1. Professional practice
 - a. Definition of auditing according to various authoritative bodies
 - b. Reasons underlying the demand for accounting and auditing services
 - c. Characteristics of accounting and auditing as a profession
 - d. Audit organizations
- 2. Auditing theory and practice standards
 - a. Theory structure
 - b. General standards and the concepts and postulates underlying them
 - c. Field work standards and the concepts and postulates underlying them
 - d. Reporting standards and the concept and postulate of fairness
- 3. Professional ethics
 - a. Overview in ethics
 - b. Principles in ethics
 - c. The AICPA cod of professional ethics with special emphasis on the rules of conduct and Interpretations

4. Legal relationships

- a. Liability exposure in general
- b. Legal relationships under common law
- c. Legal relationships under statutory law with particular emphasis on the accountant's and auditor's liability provisions under the 1933 Securities Act and the 1934 Securities and Exchange Act
- d. Impact of litigation on auditing standards
- e. Typical court cases in common law and under the Securities Acts

5. Evidence, program planning, and documentation

- a. Characteristics of sufficiency and competency of evidence in auditing
- b. Sources and relative strengths of evidence
 - i. mathematical observation evidence
 - ii. physical observation evidence
 - iii. external evidence
 - iv. external-internal evidence
 - v. internal evidence

c. Evidence-gathering procedures

- i. recalculation
- ii. observation
- iii. confirmation by letter
- iv. verbal inquiry
- v. vouching
- vi. retracing
- vii. scanning
- viii. analysis of interrelationships

d. Practical audit objectives

- i. existence-occurrence
- ii. valuation
- iii. cutoff
- iv. accounting propriety and disclosure
- v. compliance
- vi. effectiveness
- e. Planning an audit
- f. Preparation of audit programs in the light of nature, time and extent of audit procedures to be followed
- g. Working papers preparation and classification
 - i. permanent file papers
 - ii. audit administrative papers
 - iii. audit evidence papers

6. Internal control study, testing, and evaluation

- a. Definition of internal control
- b. Two dimensions of internal control
 - i. accounting controls
 - ii. administrative controls
- c. Characteristics of reliable internal control
- d. Study of internal control system
 - i. by questionnaire
 - ii. by flowcharting
 - iii. by working transactions through the system

- e. Compliance tests and sampling for attributes
 - i. the need for sampling
 - ii. judgmental sampling
 - iii. statistical sampling (determining sample size, sample item selection techniques, audit of sample items, and statistical evaluation of audit evidence)

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- f. Evaluation of degree of reliance on the internal control system to determine the nature, timing, and extent to which substantive auditing procedures are to be restricted
- g. Responsibility of the auditor for detection of fraud and irregularities
- h. Management letters
- 7. Audit program application; Revenue, Receivables, Cash receipts, and Cash balances
 - a. Substantive tests of transactions and balances
 - b. Types of major fraud and misstatement
- 8. Audit program application: Inventories, Cost of sales and Cash disbursements
 - a. Substantives tests of transactions and balances
 - b. Types of major fraud and misstatement
- 9. Audit program application: Investments, Intangibles, and related income and expense
 - a. Substantive tests of transactions and balances
 - b. Types of major fraud and misstatement
- 10. Audit program application: Fixed Assets
 - Substantive tests of transactions and balances
 - b. Types of major fraud and misstatement
- 11. Audit program application: Liabilities, Owner's Equity, Contingencies and Related expenses
 - a. Substantive tests of transactions and balances
 - b. Types of major fraud and misstatement
- 12. Audit program application: Audit of payroll, other revenue and expenses, and completion of field work
 - a. Substantive tests of transactions and balances
 - b. Types of major fraud and misstatement
 - c. Events subsequent to the balance sheet date
- 13. Reports by independent auditors
 - a. Long form reports
 - b. Short term reports
 - c. Unqualified opinion
 - d. Qualified opinion
 - e. Adverse opinion
 - f. Disclaimer of opinion
 - g. Reporting criteria with regard to:
 - i. reliance on the work of other independent auditors when giving an opinion on financial statements
 - ii. discovery of facts after an opinion on financial statements has been issued
 - iii. omission of the statement of changes in financial position
 - iv. special reports
 - v. letters for underwriters

Example Grading Scale (%)

A = 90-100

B = 80 - 89

C = 70-79

D = 60-69

F = Less than 60

Undergraduate Course Attendance Policy

"The university expects all students to attend class." Your attendance and participation in classroom activities is an important component in the overall learning environment and is therefore strongly encouraged. Although attendance is not mandatory, failure to attend classes will impair your level of performance on the chapter tests, exams, and your ability to complete the homework assignments and in-class exercises.

Required Textbook

Arens, A., Elder, R. and M. Beasley (2012) Auditing and Assurance Services, 14th Edition, 2012, Prentice Hall

Special Resource Requirements

None

Bibliography

Indiana University of Pennsylvania Proposed Syllabus ACCT431 Auditing

3c-01-3cr

Instructor:

Ronald Woan, Associate Professor

Office:

418F Eberly College of Business & Information Technology

Phone:

724-357-7565 (Office)

E-Mail:

ronwoan@iup.edu

Office Hours:

On-line office hours are between 10 am and 12pm from Monday to Saturday (EST).

Student emails will be replied to within 24 hours of receipt.

Class section:

On-line

Credits:

3

Prerequisite:

ACCT 304

Required Text:

"Auditing and Assurance Services" by Arens, Elder and Beasley, 14th

Edition, 2012, Prentice Hall (including MyLab/Mastering access code)

CATALOG DESCRIPTION:

Study of auditing theory and practical application of auditing standards and procedures to the review, testing and evaluation of accounting controls and to the verification of transactions and balances to express an opinion in an audit report on the fairness of financial statements' presentation in conformity with generally accepted accounting principles.

Course objectives:

- 1. To introduce the students to the auditing profession and its social, ethical and legal relationships.
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- 4. To familiarize the students with the application of audit programs to various assets, liabilities, revenue and expense accounts through substantive test of transactions and balances.
- 5. To give the students a thorough knowledge of the independent auditor's reporting obligations.

COURSE C	ONTENT:
Chapter 1	The demand for audit and other assurance services
Chapter 2	The CPA profession
Chapter 3	Audit reports
Chapter 4	Professional ethics
Chapter 5	Legal liability
Chapter 6	Audit responsibilities and objectives
Chapter 7	Audit evidence
Chapter 8	Audit planning and analytical procedures
Chapter 9	Materiality and risk
Chapter 10	Section 404 audits internal control and control risk
Chapter 11	Fraud Auditing

Chapter 12 The impact of information technology on the audit process

Chapter 13 Overall audit plan and audit program

Chapter 14 Audit of the sales and collection cycle: tests of controls and substantive tests of transactions

Chapter 15 Audit sampling for tests of controls and substantive tests of transactions

Chapter 18 Audit of the Acquisition and Payment cycle

Chapter 20 Audit of the Payroll and Personnel cycle

Chapter 21 Audit of the Inventory and Warehousing cycle

Chapter 22 Audit of the Capital Acquisition and Repayment cycle

Chapter 23 Audit of the Cash Balances

Chapter 24 Completing the Audit

Chapter 25 Other Assurance Services

Assessment Procedures

Success in this course is contingent upon each student being fully prepared for item of assessment. These include homework, quizzes, exams and cases. Readiness is enhanced by reading the textbook and practicing the end-of-chapter questions. Students are allowed three attempts for each homework question, two attempts for each quiz and one attempt for each exam. Only the highest score from multiple attempts (if allowed) counts towards the student's final grade.

Students will be required to respond to an instructor-led discussion, via the learning management system discussion board, to 3 to 5 of topics raised by the instructor. Each student will be required to respond to each of these questions on or before a certain date. They may also be asked to comment upon their classmates' responses. Discussion board comments will be monitored by the instructor and worth 5% of the overall assessment.

During exams, students are not permitted to seek the assistance from another person. Students are to complete the exams alone. Suggestions of student collusion will be thoroughly investigated and penalties might be imposed.

Your final course grade will be computed based on the following 100 percent.

	Percentage
On-line homework	5%
On-line discussion	5%
On-line quizzes	10%
Two case studies	20%
Exam I	20%
Exam II	20%
Final Exam	<u>20%</u>
Total	100%

To get an A, a student must earn 90% or higher of the total points, B, 80%-89%; C, 70%-79%, D, 60%-69. Below 60% is an F.

Homework and Quizzes

There are on-line homework and quizzes using Pearson's MyLab/Mastering to be completed on each chapter. The on-line homework is designed to enhance students' understanding of the accounting concepts through illustrative work-through problems; and quizzes are provided to enhance students' competency.

Office Hours

The instructor's office hours are on-line only. They are shown on the first page of this syllabus. Student emails will be replied to within 24 hours of receipt during the week and 48 hours of receipt during weekends.

Grades

Your assessment scores will be regularly updated on D2L/ MyLab/Mastering. You can use this information to determine your approximate cumulative grade.

Final Comments

Accounting is not a spectator subject; it demands engagement and hands-on in order to assure learning to take place. The subject materials are cumulative, i.e., to comprehend current chapter subject materials entails the understanding of the prior chapters' materials. To achieve reasonable competency, students must work on the subject materials in a continuous manner.

Bibliography

- Albrecht, S., Albrecht, C., Albrecht, C., and M. Zimbelman (2012) Fraud Examination, 4th Edition Cengage Learning
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Assessment Procedures

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During exams, students are not permitted to seek the assistance from another person. Students are to complete the exams alone. Suggestions of student collusion will be thoroughly investigated and penalties might be imposed.

Your final course grade will be computed based on the following 100 percent.

	Percentage
On-line homeworks	10%
On-line quizzes	10%
Two case studies	20%
Exam I	20%
Exam II	20%
Final Exam	<u>20%</u>
Total	100%

To get an A, a student must earn 90% or higher of the total points, B, 80%-89%; C, 70%-79%, D, 60%-69. Below 60% is an F.

Homeworks and Quizzes

There are on-line homeworks and quizzes using Pearson's MyLab/Mastering to be completed on each chapter. The on-line homeworks are designed to enhance students' understanding of the accounting concepts through illustrative work-through problems; and quizzes are provided to enhance students' competency.

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Bibliography

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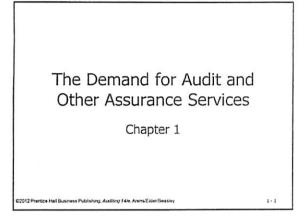
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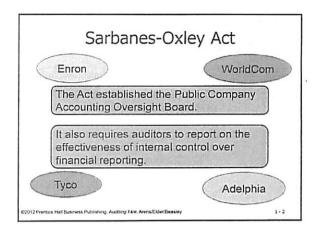
ACCT431 via Distance Education

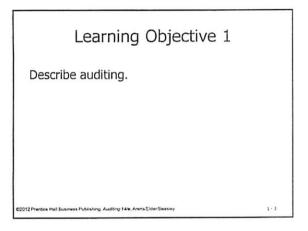
Class Schedule

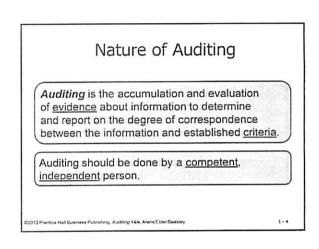
Session	Topic
1	Read Chapters 1 & 2. Complete the on-line homework and quizzes for these chapters
2	Read Chapters 3 & 4. Complete the on-line homework and quizzes for these chapters
3	Read chapters 4 & 5 Complete the on-line homework and quizzes for these chapters
3	Read chapters 6 & 7 Complete the on-line homework and quizzes for these chapters
4	Review Chapters 1-7 via completion of practice exam I
5	Exam I: Chapters 1-7 (120 minutes, one attempt)
6	Read Chapters 8 & 9. Complete the on-line homework and quizzes for these chapters
6	Read Chapters 10 & 11. Complete the on-line homework and quizzes for these chapters
7	Read Chapters 12 & 13. Complete the on-line homework and quizzes for these chapters
8	Read Chapters 14 & 15. Complete the on-line homework and quizzes for these chapters
8	Read Chapters 18 & 19. Complete the on-line homework and quizzes for these chapters
9	Read Chapters 20 & 21. Complete the on-line homework and quizzes for these chapters
10	Review Chapters 8-15 via completion of practice exam II
10	Exam II: Chapters 9-15 (120 minutes, one attempt)
11	Read Chapter 22. Complete the on-line homework and quiz for these chapters
12	Read Chapter 23. Complete the on-line homework and quiz for these chapters
13	Read Chapter 24. Complete the on-line homework and quiz for these chapters
13	Read Chapter 25. Complete the on-line homework and quiz for these chapters
14	Review Chapters 18-25 via completion of practice final exam
15	Final Exam: Chapters 18-25 (120 minutes, one attempt)

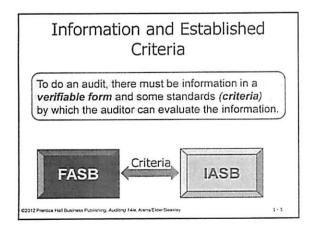
Appendix C: Sample of Power Point Slides

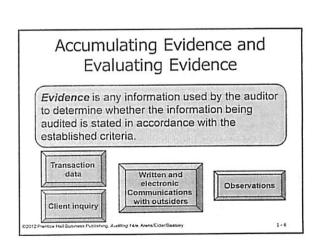


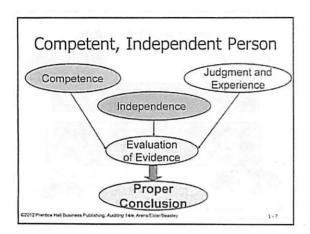


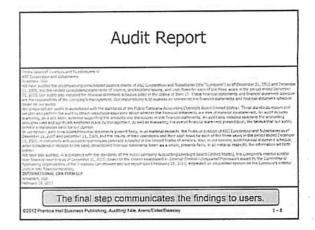


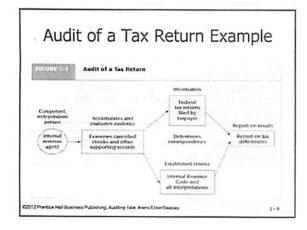


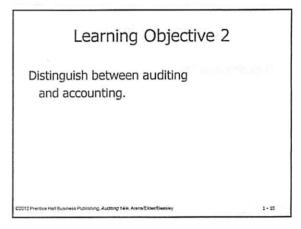


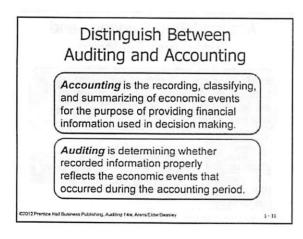


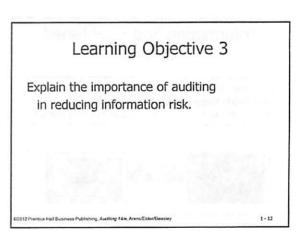




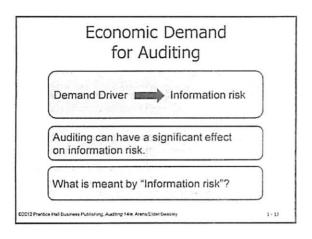












Learning Objective 4

List the causes of information risk, and explain how this risk may be reduced.

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Causes of Information Risk

- > Remoteness of information
- > Biases and motives of the provider
- > Voluminous data
- > Complex exchange transactions

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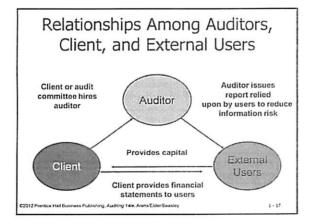
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Reducing Information Risk

- > User verifies information
- > User shares information risk with management
- > Audited financial statements are provided

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1 - 10



Learning Objective 5

Describe assurance services and distinguish audit services from other assurance and non-assurance services provided by CPAs.

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1 - 15

Assurance Services

An independent professional service

Can be performed by CPAs or by a variety of other professionals

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Attestation Services

>A type of assurance service

>CPA reports on the reliability of an assertion

>That is the responsibility of another party.

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1 - 20

Attestation Services Five Categories: 1. Audit Historical Financial Statements 5. Other 4. Information Technology

Attestation Services on Information Technology

WebTrust and SysTrust also meet the criteria of attestation service

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1 - 22

Other Assurance Services

Most of the other assurance services that CPAs provide do not meet the formal definition of attestation services.

The CPA is not required to issue a written report.

The assurance does not have to be about the reliability of another party's assertion about compliance with specified criteria.

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Green Initiatives Bring Assurance Opportunities, Competition

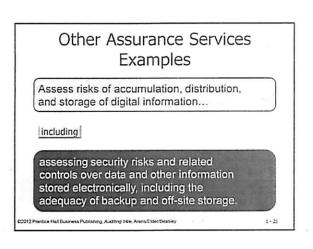
Global interest has triggered a surge in reports.

80% of the Global Fortune 250 released environmental, social, and governance data.

Presented in standalone reports or integrated into annual financial reports.

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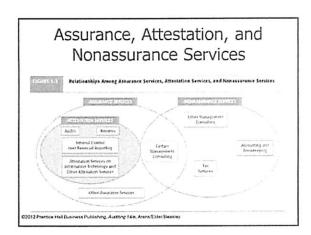


Other Assurance Services Examples

- > Compliance with trading policies and procedures
- > Compliance with entertainment royalty agreements
- > ISO 900 certification
- > Environmental audit

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1 - 26



Learning Objective 6

Differentiate the three main types of audits.

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1 - 28

Types of Audits > Operational > Compliance > Financial Statement

1,45,51	Evaluate computerized payroll system
Example	for efficiency and effectiveness
Information	Number of records processed, costs of the department, and number of errors
Established Criteria	Company standards for efficiency and effectiveness in payroll department
Available Evidence	Error reports, payroll records, and payroll processing costs

Compliance Audit Example Determine whether bank requirements for loan continuation have been met Information Company records Established Criteria Loan agreement provisions Available Financial statements and calculations by the auditor

Audi	t of Historical Financial Statements
Example	Annual audit of Boeing's financial statements
Information	Boeing's financial statements
Established Criteria	Generally accepted accounting principles
Available Evidence	Documents, records, and outside sources of evidence

XBRL Electronic Data to Improve Financial Reporting

Extensible Business Reporting Language

Enables sorting and comparing of financial data

Public companies required to provide interactive financial statement data

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Learning Objective 7

Identify the primary types of auditors.

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1-34

Types of Auditors

- > Independent certified public accounting firms
- > Governmental general accounting office auditors
- > Internal Revenue agents
- > Internal auditors

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1 - 35

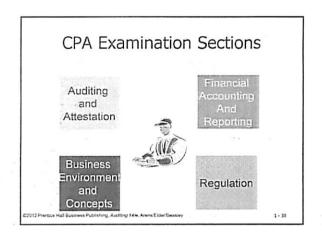
Learning Objective 8

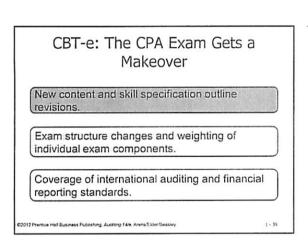
Describe the requirements for becoming a CPA.

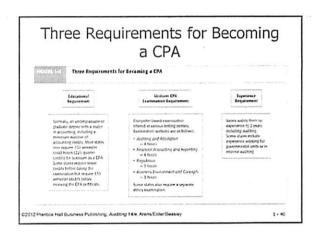
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- 36

Three Requirements for Becoming a CPA > Educational requirement > Uniform CPA examination requirement > Experience requirement







End of Chapter 1

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Appendix D: Sample of On-line Homework

	dent:						ssignment: ACCT431 Homework-Chap		
Date:	C		ourse: ACCT 43			6N			-
Time:			ook: Arens/Elder ssurance Services		Auditing and				
1.	objectives app	wing are specific transaction-related audit sapplied to the audit of cash disbursement ons (a through f), management assertions		nttions about all of thetions \					
	about classes	s of transactions (1 through 5), and saction-related audit objectives (6							
	(Click the transaction-related		•		Read the re	quirement	<u>s</u> .	•.	
	Requirement events, generatheir relationsh	I transaction-re	differences amo elated audit obje ner.	ong mana ectives, a	gement asse nd specific tr	ertions ab ansactior	out clas -related	ses of trans laudit objec	actions and ctives and
	Management a	ssertions are	business respo		•	1 -	nageme	nt about the	e classes of
	transactions and related acc		ounts in the final	ncial state	ements. Thes	se asserti	ons are	different the same	for every
	transaction cyc		nt. nudit objectives a	are					
	essentially the	e same as mar	assertions, and nagement asser nsaction-related	-	1	they are	i .	ded to help to assist	the auditor
	decide which a	udit evidence	is necessary to	express	e the audit u an unqualific he managem	ed opinio	1.	diting proce	dures.
	Accuracy and posting and summarization are								
	examples of t	=	sertion. nsaction-related sertions used o			'	cific trai	nsaction-rel	ated audit
	objectives are	ŀ	y the auditor for agement's repor		nderlying obj	ective to	1 -	eral transac	tion-related

. .

Student: Instructor: Ron Date: Course: ACCT 4 Time: Book: Arens/Eld Assurance Service			1 Auditing 6N /Beasley: Auditing and	ent: ACCT431 Homework-Chap
cont.)	audit objective. T	These are done for the cycl	ansaction cycle es identified as having a weakno or classes of transactions	to help the auditor
	determine the	iisclosure eneral items pecific amount of evidence	needed for that cycle to satisfy	the general transaction-related
	audit objectives.	o. and c. For each specific to	ransaction-related audit objective	e, identify the appropriate
	•• J	sertion, and appropriate gen	eral transaction-related audit ob	C.
	Oþ		Management	General transaction-
	rela	ted audit objective	assertion	related audit objective
		ted audit objective ash disbursement transactio	assertion ns	related audit objective
	a. Recorded care for the a	ash disbursement transaction mount of goods or services		related audit objective
	Recorded care for the a received and	ash disbursement transactio		related audit objective
	a. Recorded controlare for the anteceived andb. Cash disbur properly incl	ash disbursement transaction mount of goods or services d are correctly recorded.	le	related audit objective
	 a. Recorded control are for the are received and b. Cash disburd properly incommended in the control are file are control are control are file are control are	ash disbursement transaction imount of goods or services are correctly recorded. Sement transactions are sudded in the accounts payab	le	related audit objective
	 a. Recorded control are for the are received and b. Cash disburd properly incommended control are recorded control ar	ash disbursement transaction imount of goods or services are correctly recorded. It is sement transactions are suded in the accounts payable and are correctly summarized ash disbursements are for services actually received.	le	related audit objective
	 a. Recorded control are for the and received and b. Cash disbur properly included and second and seco	ash disbursement transaction amount of goods or services and are correctly recorded. Seement transactions are suded in the accounts payable and are correctly summarized ash disbursements are for services actually received. Seement transactions are satisfied.	ns le d.	related audit objective

Student: Date: Time:		Instructor: Ron Woan Course: ACCT 431 Auditing Book: Arens/Elder/Beasley: Auditing and Assurance Services, 14/E	Assignment: ACCT431 Homework-Cha	
1.	Spe	cific Transaction-Related Audit Objective		
(cont.)	a.	Recorded cash disbursement transactions are for the amo are correctly recorded.	unt of goods or services received and	
	b.	Cash disbursement transactions are properly included in the correctly summarized.	ne accounts payable master file and are	

- c. Recorded cash disbursements are for goods and services actually received.
- d. Cash disbursement transactions are properly classified.
- e. Existing cash disbursement transactions are recorded.
- f. Cash disbursement transactions are recorded on the correct dates.

More Info

Management Assertion about Classes of Transactions

- 1. Occurence
- 2. Completeness
- 3. Accuracy
- 4. Classification
- 5. Cutoff

More info

General Transaction-Related Audit Objective

- 6. Occurence
- 7. Completeness
- 8. Accuracy
- 9. Posting and summarization
- 10. Classification
- 11. Timing

Requirements.

- a. Explain the differences among management assertions about classes of transactions and events, general transaction-related audit objectives, and specific transaction-related audit objectives and their relationships to each other.
- b. For each specific transaction-related audit objective, identify the appropriate management assertion.
- **c.** For each specific transaction-related audit objective, identify the appropriate general transaction-related audit objective.

Student: _ Date: Time:	Course: ACCT 431 Auditing		Course: ACCT 431 Auditing 6N Book: Arens/Elder/Beasley: Auditing and		1 Homework-Chap
2.	The following are specific presentation a disclosure for fixed assets (a through d):			presentation and	
	(Click on the icon to view the specific disclosure-related audit objectives.)	c presentation and	(Click on the icon to vinanagement assertion presentation and disc	on about	
	For each specific presentation and discle assertion.	osure-related audit objec	tive, identify the approp	riate management	
	Specific presentation and disclos	sure-		TOPENS A	
	related audit objective	Mana	agement assertion		
	a. All required disclosures about				
	fixed assets have been made.				
	b. Footnote disclosures related to fixed	1			

More Info

occurred.

Specific Presentation and Disclosure-Related Audit Objective

- a. All required disclosures regarding fixed assets have been made.
- b. Footnote disclosures related to fixed assets are clear and understandable.
- c. Methods and useful lives disclosed for each category of fixed asset are accurate.
- d. Disclosed fixed asset dispositions have occurred.

assets are clear and understandable.

c. Methods and useful lives disclosed for

d. Disclosed fixed asset dispositions have

each category of fixed assets are accurate.

More Info

Management Assertion about Presentation and Disclosure

- 1. Occurrence and rights and obligations
- 2. Completeness
- 3. Accuracy and valuation
- 4. Classification and understandability

Student: Date: Time:	Instructor: Ron Woan Course: ACCT 431 Auditing Book: Arens/Elder/Beasley: Auditing and	Assignment: ACCT431 HomeworkChap 6N
	Assurance Services, 14/E	

implied or expressed representations
the same
essentially the same as management assertions but
expanded to help
satisfy the management assertions.
a subset of the accuracy assertion.
determined by the auditor for each
each transaction cycle
specific amount of evidence

b.

C.

	Specific transaction- related audit objective	Management assertion	General transaction- related audit objective
a.	are for the amount of goods or services	Accuracy	Accuracy and con-
b.	received and are correctly recorded. Cash disbursement transactions are properly included in the accounts payable master file and are correctly summarized.	Accuracy	Posting and summarization
c.	Recorded cash disbursements are for goods and services actually received.	Occurrence	Occurrence
d.	Cash disbursement transactions are properly classified.	Classification	Classification
e.	Existing cash disbursement transactions are recorded.	Completeness	Completeness
f.	Cash disbursement transactions are recorded on the correct dates.	Cutoff	Timing

2.

	Specific presentation and disclosure- related audit objective	Management assertion
a.	All required disclosures about fixed assets have been made.	Completeness
b.	Footnote disclosures related to fixed assets are clear and understandable.	Classification and understandability
C.	Methods and useful lives disclosed for each category of fixed assets are accurate.	Accuracy and valuation
d.	Disclosed fixed asset dispositions have occurred.	Occurrence and rights and obligations

Appendix E: Example of an On-line Quiz

Student: Date:		Course: ACCT 431 Auditing			
Time:		Book: Arens/Elder/Beasley: Auditing and Assurance Services, 14/E			
1.	Responsibility for the fair presentation of financial statements rests equally with management and the auditor.				
	04	True			
	0°	False			
2.	Which of the following is not one of the reasons that auditors provide only <i>reasonable</i> assurance on the financial statements?				
	0"	Fraudulently prepared financial statements are often difficult to detect.			
	O ^p	The auditor commonly examines a sample, rather than the entire population of transactions.			
	٠ ٥٠	Accounting presentations contain complex estimates which involve uncertainty.			
	٥٠	Auditors believe that reasonable assurance is sufficient in the vast majority of cases.			
3.	The auditor has no responsibility to plan and perform the audit to obtain reasonable assurance that misstatements, whether caused by errors or fraud, that are not are detected.				
	0"	identified by the client			
	O°	statistically significant to the financial statements			
	O۲	material to the financial statements			
	On	important to the financial statements			
4.		comparing the auditor's responsibility for detecting employee fraud and for detecting errors, the sion has placed the responsibility:			
	0"	on the senior auditor for detecting errors and on the manager for detecting employee fraud.			
	O°	equally on discovering either one.			
	o۲	more on discovering errors than employee fraud.			
	٥٠	more on discovering employee fraud than errors.			
5.	When	planning the audit, if the auditor has no reason to believe that illegal acts exist, the auditor should:			
	0"	ignore the issue.			
	O°	still include some audit procedures designed specifically to uncover illegalities.			
	O	include audit procedures which have a strong probability of detecting illegal acts.			
	•	make inquiries of management regarding their policies for detecting and preventing illegal acts and regarding their knowledge of violations, and then rely on normal audit procedures to detect errors, irregularities, and illegalities.			

Student: Date: Time:		Instructor: Ron Woan Assignment: ACCT431 quiz—Chap 6N Course: ACCT 431 Auditing Book: Arens/Elder/Beasley: Auditing and Assurance Services, 14/E				
6.	When the auditor knows that an illegal act has occurred, the auditor must:					
	0"	report it to the proper governmental authorities.				
	OP consider the effects on the financial statements, including the adequacy of disclosure.					
	٥٠	issue an adverse opinion.				
	٥٦	withdraw from the engagement.				

Student: Date: Time:		Instructor: Ron Wo Course: ACCT 431 Book: Arens/Elder/I Assurance Services,	Auditing Beasley: Auditing and	Assignment: A	CCT431 quiz-Chap 6N
1.	В				No. 1
				······	
2.	D W = 12.	The same of	• • •		Array Salah
3.		***			187 m
4.	B 11 11 11 11 11 11 11 11 11 11 11 11 11				±*
5.	D				
6.	В		÷.		

Appendix F: Cases Studies

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Students are required to complete a report on each case study as follows.

Case Study I

Case Study II

Analyze a case on the whole audit process and evaluate whether or not each step of the audit process satisfies the technical standards of Statement of Auditing Standards (SAS). If any step of the audit process doesn't satisfy its pertinent SAS standard, what corrective action should be taken thereafter, or what should have been done for the step in the first instance. (Worth 10%)

These two case reports are graded not only on technical correctness of content but also on writing skill.

Maximum two pages of 12 font single-spaced text are required of each case. Each case study comprises 10% of total points for the class. For each case report, 60% of the points are allotted to content and 40% to writing skill.