About the Speaker and Author

Richard S. Mark is currently an Associate Professor of Accounting at the University of Texas at Arlington teaching in the areas of taxation, ethics and financial accounting. He has dual undergraduate degrees in Mechanical Engineering and Pre-Medicine from the University of Colorado, a Juris Doctor degrees from University of Colorado, and a Master of Taxation (LL.M.) degree from the University of Denver.

Prior to joining the UTA faculty, Professor Mark was a sole-practitioner and later an associate at the Dallas law firm of Kasmir, Willingham and Krage. He subsequently became a Director of Tax for Atlantic Richfield Company and a tax manager at Arthur Young & Co (now Ernst & Young). He has also previously served on the board of directors of a number of private energy firms.

Over the last 25 years, Professor Mark has conducted numerous professional development seminars for most of the Western, Southwestern and Southern state societies of CPAs and private companies. He has also consulted and provided expert testimony for the IRS; various global energy concerns including Exxon-Mobile, Chevron, Shell, Gulf, Phillips 66, Conoco; hedge fund and tax software companies; law firms;; international government agencies within the State of Victoria in Australia; and the State of Alaska.

Professor Mark has been approved to train accounting students in ethics in preparation for the CPA exam since 2005.
Course Objective

1. To educate Texas Certified Public Accountants in ethical standards and issues associated with the practice of accounting within the State of Texas. As part of the education process, this course will:

   a. aid Texas CPAs in applying ethical judgment when interpreting the various standards and rules applicable to the practice of public accountancy within the State of Texas;

   b. encourage Texas CPAs to place primary importance in ethical decision-making on public rather than self-interest when evaluating their ethical decisions even at the loss of position or client.

2. To help Texas CPAs to develop more than a technical understanding of the various applicable Rules of Professional Conduct when involved in the performance of professional accounting services/work. Within this context, this Course will review and encourage open discussion of the Rules of Professional Conduct and their implications for persons in a variety of practices, including:

   a. attest and non-attest services for Texas CPAs in public practice (§ 501.52);

   b. internal accounting and auditing services for those Texas CPAs in industry;

   c. education or government service.
Module 1 -
Ethical Character and Growth
Module 1
Tab 1 – Ethical Attitudes
Ethics Position Questionnaire

Instructions:
Below you will find a series of general statements. Each of the statements represents a commonly held opinion and there are no right or wrong answers. You will probably disagree with some items and agree with others. Use the questionnaire to indicate the extent to which you agree or disagree with each of the statements.
Please read each of the statements carefully and then indicate the extent to which you agree or disagree by placing in front of the statement the number that best indicates your feelings about the statement, where:

1 = Completely disagree
2 = In Large Part disagree
3 = Moderately disagree
4 = Slightly disagree
5 = Neither agree nor disagree
6 = Slightly agree
7 = Moderately agree
8 = Largely agree
9 = Completely agree

_____ 1. A person should make certain that their actions never intentionally harm another even to a small degree.
_____ 2. Risks to another should never be tolerated, irrespective of how small the risks might be.
_____ 3. The existence of potential harm to others is always wrong, irrespective of the benefits to be gained.
_____ 4. One should never psychologically or physically harm another person.
_____ 5. One should not perform an action which might in any way threaten the dignity and welfare of another individual.
_____ 6. If an action could harm an innocent other, then it should not be done.
_____ 7. Deciding whether or not to perform an act by balancing the positive consequences of the act against the negative consequences of the act is immoral.
_____ 8. The dignity and welfare of people should be the most important concern in any society.
_____ 9. It is never necessary to sacrifice the welfare of others.
_____ 10. Moral actions are those that closely match ideals of the most “perfect” action.

_____ 11. There are no ethical principles that are so important that they should be a part of any code of ethics.
_____ 12. What is ethical varies from one situation and society to another.
_____ 13. Moral standards should be seen as being individualistic; what one person considers to be moral may be judged to be immoral by another person.
_____ 14. Different types of moralities cannot be compared as to “rightness”.
_____ 15. Questions of what is ethical for everyone can never be resolved since what is moral or immoral is up to the individual.
_____ 16. Moral standards are simply personal rules, which indicate how a person should behave, and are not to be applied in making judgments of others.
_____ 17. Ethical considerations in interpersonal relations are so complex that individuals should be allowed to formulate their own individual codes.
_____ 18. Rigidly codifying an ethical position that prevents certain types of actions could stand in the way of better human relations and adjustment.
_____ 19. No rule concerning lying can be formulated; whether a lie is permissible or not permissible totally depends upon the situation.
_____ 20. Whether a lie is judged to be moral or immoral depends up on the circumstances surround the action.
Module 1
Tab 2 – Slides and Notes
Ethical Character

- Our ethical character depends both on who we are as well as our ethical development throughout our lifetime.
  - A measure of who we are (ethically) is done by the Forsythe Ethical Dimensions Questionnaire.
  - Our ethical development has been successfully and consistently measured through Kohlberg’s Ethical Dimensions.

Kohlberg’s Ethical Development Stages

Level 1 - Pre-conventional – self-interest and punishment

- Concept of What is “right” and Motivation
  - Stage 1: Actions based on concern for punishment (external)
  - Stage 2: Follow rules based on self-interest (e.g., rewards) (internal)

Level 2 - Conventional – group norms

- Concept of What is “right” and Motivation
  - Stage 3: “Good Person” – actions determined by group norms (external)
  - Stage 4: “Institution/Society Needs” – actions dictated by desire to keep order in group (internal)

Level 3 - Post-conventional – Internal and Self-Based

- Internal Value Sets
  - Stage 5: Obligations to the law (society) over social contracts (external)
  - Stage 6: Follows self-chosen beliefs/ideals of rational person (internal)

Kohlberg’s Ethical Development Stages

- Kohlberg presumed that people progress lineally (and upward) through their stages with no regression.

Kohlberg Conventional Stage

- Ethics are determined by social norms.
  - In Stage 3 decisions are made by anticipating how a moral decision would be judged by other influential group members.
  - In Stage 4 decisions are evaluated by what is best for the majority of people.
Kohlberg Post-Conventional Stages

- In **Stage 5** decisions are made internally and introspectively, including the relationship of the person with the society in which they live.
- In **Stage 6** decisions are made on universal principles developed through life. It is an attempt to define the principles through which true justice is achieved. Attempts to treat all involved equally. (e.g., walk a mile in my shoes).

Kohlberg Ethical Development Stages

- Measured using a **Defining Issues Test** (DIT).
  - Higher DIT score = higher ethical development.
  - DIT scores of accountants in the United States **tend to decrease as rank increases**.

Kohlberg Ethical Stages - Behavior

- Presumption was that
  - ethical development progressed through the Kohlberg stages; and
  - ethical behavior matched ethical development.
- Studies now indicate that subjects with either low or high scores are more likely to behave unethically.
- Idealism influences moral behavior, but in a directly opposite way than was expected.
  - Individuals scoring high in idealism were
    - most likely to lie and harm another person.
    - most likely to engage in unethical tax behaviors.

Kohlberg Scores and Behavior

- **Males**

![Graph showing % Unethical Behavior by Kohlberg Scores and Gender]
Kohlberg Scores and Behavior

- Kohlberg Scores
  - Why the difference?
    - Researchers believe that it may be due to the fact that the DIT measures a **justice orientation** that does not adequately represent how women decide ethical issues. [Gilligan 1982; Nolen 1996]
    - Women may evaluate ethical situations based on an **ethics of care** where decisions are arrived at by applying **relationship principles** and concern for others rather than principles of justice. [Gilligan's (1982)].

Kohlberg and Accountants

- Ethical development has also been related to practice activities such as
  - An accountant’s
    - sensitivity to management competence and integrity (Ponemon 1990a);
    - resistance to management pressure to misstate financial statements (Tsui and Gul 1995);
    - whistle-blowing attributions (Ponemon 1990);
    - underreporting of time (Ponemon 1992);
    - objectivity (Ponemon 1995); and
    - independence judgments.

Kohlberg Stages of Ethical Development

- Does taking an ethics course matter?
  - Studies have show that the DIT scores of practicing accountants who had taken ethics courses in college were higher than those who had not taken an ethics course. [Schaub (1994)]
  - practicing CPAs in the U.S. do not achieve the same average scores as college graduates. [Armstrong (1987)]
Ethical Attitudes – Who We Are

- The ethical base or rules that a person applies to determine an ethically correct approach to a situation are often developed from one's cognitive moral development. How to approach the evaluation depends on our character.
  - **Idealism** is the degree to which a person believes that ethical decisions will result in desirable consequences.
    - Involves the extent of an individual's concern with the welfare of others.
    - Ethically correct actions can produce negative consequences.
  - **Relativism** degree to which an individual rejects universal moral rules as appropriate guidelines for ethical decisions.
    - Relativists reject moral absolutes and believe that moral rules exist in a situational context as a function of time, place and culture.

Ethical Dimension

- **Situationists**
  - Strive to produce the best consequences possible on the circumstances.
  - Carefully considers each situation in reaching a contextually appropriate ethical evaluation.

- **Absolutists**
  - Like Situationists, Absolutists strive to produce the best consequences possible; BUT
  - Believe in some **ethical absolutes**
    - Evaluates situations and other's actions based on those ethical absolutes.
Subjectivists

- Ethics are personal rather than universal.
  - Reject moral rules (high relativism) and are also less idealistic about the possibility of achieving ethically positive goals.

Exceptionists

- Have some grounding in moral absolutes.
- Believe that ethical standards should guide our behavior, but that actions that yield some negative consequences shouldn't necessarily be condemned.
- Hence, they are willing to make exceptions to their ethical principles.

Ethical Dimensions

- Culture and society can impact ethical attitudes.
  - Studies have identified patterned variations in ethical attitudes across countries.
  - An exceptionist ethic is more common in Western countries.
  - Subjectivism and situationism is more common in Eastern countries, and
  - Absolutism and situationism more common in Middle Eastern countries. [Forsyth, O’Boyle, and McDaniel (2008)]

Ethical Dimensions

- Happiness scores (yes, we try to measure this!) were
  - highest in the countries where more of the citizens reportedly endorsed an exceptionistic ethic (e.g., Canada, Austria, Belgium), but
  - lowest in countries whose mean idealism and relativism scores suggested an absolutist ethic (e.g., Egypt, South Africa, Poland). [Marks, Abdallah, Simms, and Thompson (2006)]
Module 1
Tab 3 – Cases
Case 1

A woman is near death from a rare type of cancer. There is one drug that her doctors think might save her. The drug was developed by a physician in the area. After going through clinical trials and getting government approval, the physician has set up a manufacturing facility and has begun selling the drug at approximately 100 times its actual cost. Appropriate treatment with the drug consists of one shot every month for at least 24 months.

Raj, the sick woman’s husband, has gone to everyone he knows to borrow the money needed to get his wife the injections that they and the doctors believe will save her life. Raj has already mortgaged their home to its maximum extent. In addition, Raj has tried every other legal means available, including lawsuits and asking the government to help. His efforts are in vain. Raj and his wife are only able to scrape together ½ of the amount needed for even 1 shot. In a final effort, Raj approaches the physician who developed the drug and asks him to sell it to him at a reduced price or to let him pay the costs over a period of time. The physician’s response is that “No, I’ve developed and discovered the drug and I’m going to make a large profit from it.” In a final fit of desperation, Raj is considering breaking into the physician’s office to steal the drug for his wife.

Questions

1. Should Raj steal the drug?
2. In your opinion, is it actually wrong or right for him to steal the drug?
3. Do you think Raj has an ethical or moral duty or obligation to steal the drug?
   a. Does it matter that Raj doesn’t love his wife?
   b. Would it matter that they’ve been divorced for 20 years and haven’t seen each other for the last 10 years?
   c. What if it were a pet rather than a person?
4. Is it important for people to do everything they can to save another’s life?
5. Does it matter in this instance that stealing is against the law?
6. In thinking over Raj’s dilemma, what would you advise Raj to do?

Case 2

Raj does break into the physician’s office. He stole the drug and gave it to his wife. The following day, the local newspapers carry an account of the robbery. Mr. Brown, a police officer who knows Raj, reads about the robbery. He remembers seeing Raj running from the physician’s office and believes that it was Raj who stole the drugs. Mr. Brown is now wondering whether he should report his suspicions to his superiors at the police department.

Questions

1. In your opinion, does Mr. Brown have a duty or obligation to report his suspicions to his superiors?
2. Would it make any difference to you that Mr. Brown is Raj’s neighbor and best friend?

Case 3

Mr. Brown does report Raj and he’s arrested and brought to court. A jury is selected, Raj’s trial occurs and the jury finds Raj guilty. The judge in the case will decide Raj’s sentence.

Questions

2. You have been appointed to be the judge in Raj’s case. Because of its importance, both the local and national media have covered the case and will be covering your decision live. You have already been interviewed by 60-minutes and other news programs. Your appointment as judge is a lifetime appointment with no possibility of removal or firing. You have the option of giving Raj a sentence that can range from a “suspended sentence”, to a fine, to 10 years in jail.
   a. Would it make a difference if your appointment as judge is an elected position?
Case 4 – ABC Company

Andrea is an experienced CPA who is employed by a local firm that has been in practice for many years. Andrea is the “in charge” accountant on several auditing engagements at any particular point in time. During a specific year, Andrea is assigned by her firm to audit the Portia Company as well as the Venice Company. While Andrea is friendly with both of the company’s top officers, neither of the companies is aware that Andrea is doing both of their audits.

In the course of her audits, Andrea discovers that Portia and Venice do business with each other. Specifically, Andrea discovers that Portia sells one of it’s product (schlock) to Venice that Venice considers critical in the assembly of its final output.

In recent years, Portia has acquired all of the other vendors that produced schlock in order to corner the market and maximize profits. Last year, Portia greatly increased the price of schlock. This increase caused Portia’s profits to increase. Because Venice needs schlock to make its products, it has been forced to pay Portia’s price for schlock. The result, for Venice, has been that it’s current year financial statements show a large loss, primarily because of the increased purchasing costs for schlock. In fact, Venice is considering bankruptcy.

Because of the access to each of the company’s financial information, Andrea knows that Portia is pricing schlock well above its typical profit margin. In addition, Andrea is well aware, after having audited Venice’s books, of the hardship the price of schlock is causing to Venice.

Questions

3. Andrea has come to you for advice. She is wondering whether she should advise her firm of the situation?
4. Do you believe that Andrea’s professional and personal ethical obligations are any different? If so, what do you believe is the difference?
5. Do you see any conflicts for Andrea in this case?

Case 4B

In addition to the above information, you know:
- of a plant that is for sale that makes enough schlock to keep Venice going.
- Andrea is attending Portia’s shareholder meeting and overhears Portia’s CFO brag about cornering the schlock market. He said “...it was my idea to corner the schlock market...after all, customers like Venice will either pay the price or get out of the business.” In the course of this conversation, the CFO brags about his shrewd maneuvers to block Venice’s vertical expansion and says that he has given Venice verbal assurances of steep price cuts that he intends to honor only as long as it takes to buy the independent schlock plant discussed above.

Questions

1. Does this new information change Andrea’s ethical and professional obligations in any way?
   a. Venice finds out that Andrea was aware of Portia’s tactics and sues Andrea and the firm for not revealing the situation to them. The case is brought before an arbitration board and, of course, you’re the head of the arbitration panel.
   b. Presume that Andrea does tell Venice and Portia finds out and sues Andrea and the firm. In hindsight, would you have made any different recommendation to Andrea?
2. In either event, what should be the penalty for Andrea and the firm if they’re found guilty?
Module 2
Understanding and Applying Ethical Philosophies to Accounting Issues
Module 2
Tab 1 – Slides
Ethical Philosophies

• There are three main types of ethical philosophies.
  – Virtue Ethics (Aristotle):
    • Intellectual – qualities of mind through instruction;
      – Intuition;
      – Wisdom;
      – Judgment, etc.
    • Moral – cultivated habits.
      – Courage;
      – Generosity;
      – Patience;
      – Truthfulness.
  – Utilitarian Ethics;
  – Deontological Ethics.

Ethical Philosophies - Virtue Ethics

• Based on Aristotle’s concept that we should do what’s right because it develops the person we want to become.
• In short – our actions should be based on our internal attitudes and beliefs rather than the results or the consequence.

Ethical Philosophies - Utilitarianism

• A consequences-based (teleological) approach. Action(s) should produce the greater balance of pleasure/utility over pain/costs (Getz, 1990).
• Can be:
  – Self-centered (Egoism); or
  – Group-focused.
    • “Right” then becomes relative to the group we’re using as the standard
      – Corporation;
      – Neighborhood;
      – Society;
      – World.

Mae West
“Whenever I’m caught between two evils, I take the one I’ve never tried.”
Ethical Philosophies – Utilitarianism

- Recent studies show that we tend to “shift” philosophies based on whether the situation is “impersonal” or “personal”
  - We are utilitarian when our actions are impersonal – we don’t personally cause harm to others;
  - We become non-utilitarian when our actions are personal – we’re asked to cause harm to others.
- About 90% won’t push another person to stop the trolley.

Ethical Philosophies - Utilitarianism

- In psychological tests,
  - Utilitarians (the people who would pull the lever but not push the person) showed reduced levels of empathy in personal situations.
  - More interestingly, the 10% that would be trolley-stoppers tended to have personalities that were psychopathic, Machiavellian or put a low value on life. [Bartels and Pizarro].

Ethical Philosophies – Utilitarianism

“But a Utilitarian ethic promotes a mentality in which the ends justify the means in a way that can have serious repercussions. The Utilitarian will say that no action is right or wrong in itself. It is usually wrong to steal or cheat or break a promise but it’s not always wrong. The test is whether there will be more or less happiness as a result of an action. I imagine this explains how, until his spectacular fall from grace, Lance Armstrong was able to curl up under his doona and sleep soundly at night, believing his elaborate hoax to be justified through the joy it brought to millions and the attention it gave to his Livestrong cancer foundation.”
Simon Smart, 2013 editorial

Rule Utilitarianism

- Links “good” to a group standard. It sets the boundaries for everyone in the group (society/culture/state/etc).
  - In short – laws.
  - Difficulties are based on
    - How one forecasts the costs/benefits;
    - Potentially ignores individual “rights”.
- Why do people in a society adhere to the laws?
- Is there a moral philosophy at work when they do?

Ethical Philosophies - Deontology

- Focuses on the act, not the results.
  - Distinguishes right from good. It is based on
    - Actions themselves being per se right or wrong and boundaries.
    - Actors having options to their actions.
      - Charitable giving;
      - Helping injured persons;
      - Not cheating.
**Principles of Justice (Deontology)**

- All persons ought to be treated equally.
  - *Formal equality*: equality before the law, equal concern for equal interests.
  - *Substantive equality*: which can be based on
    - outcome;
    - access;
    - opportunity.

**Principles of Justice - Types**

- Distributive Justice
  - *Need*: Resources should be distributed based on need.
  - *Ownership*: People should be allowed to do what they wish with their justly-acquired resources.
  - *Merit*: Resources should be distributed according to who deserves them.
  - *Retributive Justice (Criminal)*;
  - *Compensatory Justice (Civil)*;
  - *Participatory Justice (Group Action)*.

**Business Ethics**

- “Somebody once said that in looking for people to hire, you should look for three qualities: integrity, intelligence, and energy. And if they don’t have the first, the other two will kill you. You think about it: it’s true. If you hire somebody without the first, you really want them to be dumb and lazy.”

  - *Albert Einstein*: The world is a dangerous place, not because of those who do evil, but because of those who look on and do nothing.

  - *George Washington*:

- Ethics is knowing the difference between what you have a right to do and what is right to do.”

  - *Justice Potter Stewart*

- Few men have virtue to withstand the highest bidder.

  - *— George Washington*

**Ethics Case Consideration**

Johnson Manufacturing Corporation is a publicly owned company that manufactures equipment used by hospitals and medical laboratories. The company is audited by the national accounting firm of Adams & Pitre. One day, John, the senior in charge of the engagement overheard a conversation between two managers indicating that although they met inspection standards, they were aware of a defect in a particular piece of equipment, but they had not notified any of their customers because they felt the probability of malfunction was low. John takes this information to the controller and is told not to include it in the audit report. He then takes it to the manager on the engagement. The manager informs University Hospital, one of its clients, and also a major customer of Johnson Manufacturing Corporation, not to purchase any more equipment from Johnson. Johnson sues Adams & Pitre for violating their confidentiality rule.
Ethics and Behavior

• Built into these ethical attitudes are the psychological aspects of human behavior.
  – Obedience (Milgram Experiment);
  – Power and authority (Stanford Prison Experiment);
  – Culture.
Module 2
Tab 2 – Cases and Discussion Material
Case Study #1:

Situation 1: Individual in control of a trolley car in San Francisco that is heading down one of the largest hills in SF. Trolley has a single track that branches to the right at the bottom of the hill. Individual now can see that if s/he goes straight (e.g. follows the main track), the trolley will strike and possibly kill/injure a group of tourists trapped in a bus that is stalled on the track. S/he can also see that if s/he turns onto the branch track, there are two workmen at the end of the track who may be injured/killed.

There is no time to warn the workmen, move the tourist bus or otherwise stop the trolley.

What do you do and why? Would your actions depend on your philosophical outlook?

Situation 2 (modified from 1): Individual is now not in the trolley but watching it from alongside the tracks. Notices that there is no one in the trolley but otherwise the situation is the same except that s/he notices that right next to him/her on the street is a lever that would allow him/her to direct the tally to the side track.

What do you do and why? Would your actions depend on your philosophical outlook?

Situation 3 (modified from 2): Individual is again on the side of the tracks watching the trolley speed down the hill with no one inside. In this case there is no lever but the individual has been continually annoyed by a person in a large, bulky, loud, and garish yellow chicken outfit (call this person our “chicken guy”). Our individual can see that because of the bulk of the chicken suit, if s/he pushes the chicken guy onto the tracks it will stop the trolley and no one else will be injured.

What do you do and why? Would your actions depend on your philosophical outlook?
Discussion Question 1:

Of the three ethical philosophies, which do you believe is most often applied to
- business settings?
- In accounting?
- In auditing?

Are ethical philosophies relevant to the practicalities of Global business? If not, why not?

Examine your answer in relation to your understanding of the basic ethical philosophies.
Case Study #2:

A salary of $85,000 plus options to buy 30,000 shares of common stock -- it sounded like a reasonable deal to Leanne Gallagher. It was April 2011, and Gallagher was being recruited to join a start-up venture, MoniMed. The company, which had already been in operation for two years, made medical monitoring devices. Marc Cornwall, the director of engineering, who interviewed Gallagher, said the company was expected to go public within the year.

If Gallagher took the job, she would be joining the 30-person firm as a senior software engineer. She had been working at an established corporation for 15 years and had recently completed her master’s degree. Now she felt ready for a more demanding challenge. Of course, she was currently making $105,000 a year, but she was willing to risk the salary differential on stock in what looked like a viable concern. MoniMed had a good strategy that would take advantage of imminent changes in flat panel display technology. But the company had to get its product to market within the next 12 months to exploit this niche. Gallagher thought she was just the person to kick the manufacturing arm of the company into high gear.

As far as the stock went, 30,000 options at 30 cents a share seemed like a good offer though she had no way of knowing for sure. She had asked what percentage of the total outstanding shares her options represented, but Cornwall didn’t have that information. None of the employees, he said, really knew what percentage of the stock they owned, but all the IPOs had been doing so well recently that everyone assumed they would come out ahead.

Although Gallagher knew from other engineers that a failure to share financial information was not uncommon at Silicon Valley start-ups, she hoped to be a little better informed before she accepted the offer. She learned from a friend with an MBA that all corporations in California had to file certain information about their boards of directors and stock plans with the secretary of state’s office. She decided to contact that office and request information on MoniMed.

She got a phone number for the secretary of state’s corporate status office, which she assumed was the correct department, but when she called, she learned that it was not possible to speak to an actual human being at that number. Instead, a recorded message gave a list of documents (with fees) that could be ordered. Since Gallagher didn’t know which one would have the information she needed, and since any document wouldn’t arrive for two weeks, she decided to abandon that route. Instead, she decided to do some general research on the Web, reading articles about options. She saw that, as a rule of thumb, $10 was the typical target price for the initial offering. If MoniMed followed that pattern, even after purchasing the options for the $9,000 in her salary package, she would make $291,000 on the stock.

That should more than make up for the salary differential. Assuming she got no raises for the four years before she was completely vested, Gallagher would lose $80,000 in salary from the job change. But she should still come out ahead unless the stock fell below the option costs combined with her salary losses, or $89,000. That came out to about $3 a share, which seemed unlikely. Medical device companies often came out at $20 a share. Besides, IPOs had been going through the roof all year. On March 30, Priceline.com rose 331 percent on its first day of trading.

Of course, MoniMed might fail: The team might not produce their initial product within the window created by the advent of the new flat panel display. They might not be able to bring the costs down enough to make it attractive. Agilent or some other competitor might even now be coming up with a better product. Those were all risks Gallagher was prepared to take because she fully believed she had the right skills and ideas to help make the company a success. She decided to take the job.

What Gallagher didn’t know, because Cornwall also wasn’t aware of it, was that when he interviewed her MoniMed was at a critical juncture. Barry Grantz, the founder/CEO, had enough capital left from an original investment by his father and some venture investors two years earlier to keep the company going another three months. If MoniMed could not attract some new funding soon, it would have to close up shop. Grantz had decided not to share this information with anyone other than the CFO because he did not want to provoke a mass exodus, and besides, he firmly believed the company would eventually succeed especially with the help of his new, more experienced hires.

When Gallagher came to work the first day, she was struck at once by the youth of her colleagues. She was one of 20 engineers. Most were newly minted bachelors of science, and MoniMed was their first foray into the business world. She was a little nervous about whether such an untried crew could bring the project in on time.

But soon Gallagher realized that what they lacked in experience, they made up in enthusiasm and diligence. Eighty-hour work weeks were common. Gallagher herself went directly from graduation ceremonies to the office and stayed past midnight. Pretty soon, she lost count of the all-nighters. During the industry tradeshow, some of her colleagues actually slept on the convention premises. They did not leave the show for a week—not even for meals.
The hours were hard on her marriage, but she considered herself one of the lucky ones. Her husband was also an engineer, and he understood the time demands. And they had no children. Many colleagues had a tougher time, with at least two divorces and one serious stress-related illness as the employees struggled to get the company ready for a public offering.

They did not receive much help from Grantz. It didn’t take Gallagher long to realize that her CEO knew a lot less about biomedical devices than his staff. Of course, that wouldn’t necessarily have been a problem if he had been good on the business side. His contribution, however, seemed to be primarily a rich father, who had put MoniMed together as a sort of toy for his son.

At the same time, Gallagher liked the intellectual challenges of her job, liked figuring out successful compromises between optimal solutions, time pressures and costs. As senior engineer, she was responsible for refining the dynamic physiological monitoring capabilities. She worked closely with the director of manufacturing, who had been able to reduce the unit cost while simultaneously making it more reliable. They were able to bring the project in on time, and the improvements helped the sales manager (who had been practically starving on his commission wages) to attract a large customer Acme Biosystems.

Grantz could not have been more encouraging, calling an all-hands meeting to congratulate the staff and predict a Mercedes in all of their futures. Gallagher and her colleagues were justifiably proud when, soon after Acme signed a contract to buy 400 cardiovascular monitoring devices, the IPO was announced for January.

They were jubilant for a few weeks. Soon scuttlebutt began circulating that the IPO was on hold. It was impossible to get reliable information, but water cooler gossip said an acquisition was in the works. Two companies had expressed an interest, CV Diagnostix and Fenton Health Group. At first, Gallagher thought this wouldn’t be a bad fate for the company. After all, both rumored buyers were solid companies with distribution systems and marketing infrastructure unavailable to a start-up.

Gallagher asked to talk to Grantz about the proposed deals, but she was told that he would have nothing to say while negotiations were ongoing. Still, details began to leak out. Employees heard that Fenton was offering the sweeter deal, but it came with a proviso: MoniMed would have to install a new CEO. Gallagher was equally sure that such a move would be good for the company and that Grantz would never accept it. She was right. Within days, Grantz called employees together to announce that MoniMed was being acquired by CV Diagnostix at 27 cents a share for common stock.

When the financials became public as part of the deal, Gallagher was shocked to discover that the company had not done nearly as well as the employees had been led to believe. MoniMed had raised and spent over $14 million. It had also lost another $12.7 million, so that when CV Diagnostix acquired the company for $10.5 million, investors were down about $2 million.

Any options granted prior to June 2011 (including those owned by Gallagher and all the other employees) had strike prices of at least 30 cents. That meant Gallagher and the other engineers’ shares were what is colorfully described as "underwater." It would cost more to exercise them than they were worth.

Oh, there were some people who made out OK. Grantz received about $2.5 million from the sale.

Gallagher submitted her resignation the next day. In her letter to Grantz she wrote,

> When I went to work for MoniMed, I knew I was taking a risk. If we hadn’t been able to produce the device or if there had been no market for it, I would have accepted my losses. But we beat the odds we made a good product and attracted a large customer.

> You led us to believe that the firm was doing well, but when we were acquired, you were the only person to profit. Why were the people responsible for the firm’s success the biggest losers?

> I went to work for you at less than my normal salary with the understanding that my stock options represented some significant ownership in the company. This deal made me a de facto investor. Beyond the monetary investment, I also put my family and health at risk through the long, demanding hours.

> Didn’t this at least entitle me to the basic information and protections other investors received? Shouldn’t I have been told what percentage of the total stock my options represented? Didn’t I have a right to know that the company was nearly out of money when I was hired? Was it fair to string me along with tales of a new Mercedes when you knew the rate at which MoniMed was burning money? Shouldn’t I have been given a voice in the deal you accepted, which made my investment worthless?
1. Identify in a proper time sequence what you believe to be the relevant facts, omitting all other factual material. Be careful to distinguish between fact and opinions.

2. Identify and prioritize the Ethical Issues in this fact set. Structure the ethical issue sequentially – that is, what ethical issue do you need to answer before going on to the next issue, etc.

3. Use the “Facts” and “Ethical Issues” to now address each possible alternative for Leanne Gallagher in how to address her issues and offer her an opinion on which of those possible alternatives you believe is the most appropriate in her circumstance.
Case Study #3:

The School Board has received a bomb threat claiming that a bomb would be detonated at noon on Monday at the high school. The threat was received by the Board at 8 pm on Sunday night. The Board met and tried to decide how to handle the threat, keeping in mind the obligations to students, parents and the public. The school board came up with three alternatives solutions:

1. Do nothing as a majority of the time bomb threats to schools are a hoax.

2. Call off school at the high school on Monday. Have an announcement made on the 10 pm Sunday news announcing that a water main is broken. (Some members of the board feel that such an announcement of the breaking water main will prevent copycat threats.)

3. Call off school at the high school on Monday. Have an announcement made on the 10 pm Sunday news announcing that a bomb threat had been received.

Discuss which ethical theory supports each alternative. Which would you choose and why?
Case Study #4:

Susie, a newly graduated BBA in accounting, has started job with the state budgeting office. Susie has been place over expense accounts. The state has a travel policy stating that a state employee may be reimbursed up to $90 per night for a hotel room and up to $40 per day for meals, as long as the employee turns in food receipts. On the first expense account Susie works on, the employee has a hotel receipt for $130 a night but no food expenses.

Susie follows the state policy and processes the reimbursement for $90. The employee becomes irate as his reading of the travel policy is that he can be reimbursed for $130 a night for hotel and food with a receipt. The employee claims this has never been a problem in the past and has always been reimbursed $130 a night whether for hotel only or both hotel and food.

Discuss which ethical theory supports Susie and the employee’s take on the travel policy. Which would you choose and why?
Module 2
Tab 3 – Self-Assessment Quiz
1. The best restatement of Kant’s categorical imperative is:
   a. Do to others as you would have everyone do to you.
   b. Consider others needs before you act.
   c. Those with a smaller stake should have a smaller say compared to those with a bigger stake.
   d. Don’t be cruel until someone is cruel to you.
   Answer: a

2. Utilitarianism is based on which of the following?
   a. Faithfulness to rules.
   b. Bringing about as much happiness as possible.
   c. Pleasing a supreme being.
   d. Acting to others before others can act to you.
   Answer: b

3. Virtue ethics is
   a. Doing what is right
   b. One’s duty to act in a socially acceptable manner
   c. One’s ability to meet or exceed their potential
   d. What one ought to do when presented with an ethical dilemma
   Answer: a
Module 3
Culture and Human Behavior’s Impact on Ethical Attitudes
Module 3
Tab 1 – Slides
Cultural Values and Attitudes
Impact on Ethical Attitudes

Hofstede’s Model of Culture

• Developed a model based on:
  – Power/distance - depends on Equality within a culture.
  – Uncertainty avoidance – How dangerous are Different or New concepts/attitudes.
  – Collectivism vs. Individualism - Individual’s role in the culture.
  – Gender – male/female attitudes within the culture.

Equality - Power Distance (PDI)

• Focuses on the Power and Wealth equality/inequality between individuals within a culture.
  – A High Power Distance culture both allows and accepts inequalities of power and wealth within the culture.
  – These cultures are more likely to follow a system that hinders significant upward mobility.
  – A Low Power Distance Culture de-emphasizes power and wealth differences between citizen’s.

Uncertainty Avoidance (UAI)

• Focuses on how the culture deals with uncertainty and ambiguity within the society.
  – A High Uncertainty Avoidance Culture has a low tolerance for uncertainty and ambiguity.
  – A Low Uncertainty Avoidance Culture tolerates a variety of opinions.
  – This culture is less rule-oriented, more readily accepts change, and takes more and greater risks.

Individualism (IND)

• Examines a culture’s attitude toward
  – Individual vs collective achievement and interpersonal relationships.
• A High Individualism Culture values individuality and individual rights.
• A Low Individualism Culture exhibits a more collectivist nature and the close ties between members of the society.
  – Reinforce extended families and collectives
  – everyone takes responsibility for fellow members of their group.
Masculinity (MAS)
• Measures the degree to which a culture’s attitudes toward a traditional masculine work-role model.
  – A High Masculinity Culture exhibits a high degree of gender differentiation.
  – A Low Masculinity Culture has a low level of differentiation and discrimination between genders.
  – In these cultures, everyone in the society is theoretically treated equally in all aspects of the society.

Long-Term Orientation (LTO)
• A High Long-Term Orientation Culture values
  – long-term commitments; and
  – respect for tradition.
• A Low Long-Term Orientation Culture do not allow long-term traditions and commitments to impede change.

China Compared to the US
Power/Distance?
Individual v Collective?
Gender?
Uncertainty Avoidance?
Orientation?

The 6D Model of professor Geert Hofstede
United States
China
US Compared to Mexico
Power/Distance?
Individual v Collective?
Gender?
Uncertainty Avoidance?
Orientation?

US & Mexico

India Compared to the US

India & US
Saudi Arabia Compared to the US

- Power/Distance?
- Individual vs Collective?
- Gender?
- Uncertainty Avoidance?
- Orientation?

Saudi Arabia & US

Strategic Goals by Culture

<table>
<thead>
<tr>
<th></th>
<th>US</th>
<th>Japan</th>
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</thead>
<tbody>
<tr>
<td>Return on investment</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Stockholder gain</td>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>Increase market share</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>Introduction of new products</td>
<td>7</td>
<td>3</td>
</tr>
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</table>
Priorities of Cultural Values

<table>
<thead>
<tr>
<th>United States</th>
<th>Japan</th>
<th>Arab Countries</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Freedom</td>
<td>1. Belonging</td>
<td>1. Family security</td>
</tr>
<tr>
<td>2. Independence</td>
<td>2. Group harmony</td>
<td>2. Family harmony</td>
</tr>
<tr>
<td>5. Individualism</td>
<td>5. Group consensus</td>
<td>5. Authority</td>
</tr>
<tr>
<td>8. Time</td>
<td>8. Patience</td>
<td>8. Patience</td>
</tr>
</tbody>
</table>

Cultural Impact on Accounting

Factors Affecting Accounting Concepts

- Culture
  - Finance Providers.
  - Attitudes embedded in the culture (Hofstedt’s Variables)
    - Uncertainty Avoidance;
    - Individualism.
- Imperialism
  - Imported cultural values through conquest.
- Legal Structure
  - Common Law;
  - Code (Roman) Law.

Hofstedt Variables

- When applied to accounting, numerous authors have tried to correlate Hofstedt’s variables to accounting differences;
  - Gray
    - Anglo/Asian
      - Professional vs. statutory;
      - Uniformity vs. flexibility;
    - Anglo/Latin/Germanic
      - Conservatism versus optimism;
      - Secrecy vs. transparency.
  - Transparency increases as uncertainty avoidance decreases (Salter & Niswander (1995)).

Legal Structure

- Anglo-Saxon
  - Common Law – professions left to govern themselves, laws more principled than specific
    - UK;
    - US;
    - Canada;
    - Australia;
    - New Zealand.
- Roman
  - (ius civilis) Code – justice/ethics put into law.
    - Germany
    - France
    - Italy
    - Spain
    - Netherlands.
**Finance Providers**

- Capital from banks and wealthy private groups or family-owned businesses
  - Germany
  - Italy
  - France

- Large numbers of private investors
  - UK
  - Canada
  - US

Which of the two groups above would you expect to be the more conservative?

---

**Equity Markets**

<table>
<thead>
<tr>
<th>Country</th>
<th>Domestic Listed Companies</th>
<th>Equity Market Cap/GDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy</td>
<td>4.7</td>
<td>.60</td>
</tr>
<tr>
<td>Germany</td>
<td>7.9</td>
<td>.56</td>
</tr>
<tr>
<td>US</td>
<td>18.0</td>
<td>1.57</td>
</tr>
<tr>
<td>UK</td>
<td>44.4</td>
<td>1.75</td>
</tr>
</tbody>
</table>

Country with longest history of “public” companies?

- Netherlands

---

**Human Ethical Decisions**

What Can Affect and Influence Our Evaluations and Decisions?

Or – Are We Really Objective?

---

**Money Priming**

---

**More Priming**

- Social Security
- Senior Citizen
- Assisted Living
- Adult Community
Anchoring

- A human tendency to rely too heavily, or “anchor” on one trait or piece of information when making decisions. In short, to lose our objectivity.
  - Impacts the way we assess probabilities in business and accounting activities.
  - We prejudice most situations – we anchor on what we believe should be the goal (or have an opinion of what the proper outcome should be).
- Anchoring causes us to have difficulty changing our opinion even when the information (“data”) no longer fits.

Halo Effect

- Tendency to extrapolate based on limited (or incomplete) information to a general result.
  - You are conducting an audit of a company and you have met the president in a number of fundraisers for local charities.
  - Are you more or less likely to anticipate fraud?
  - You are doing a risk assessment of the audit for a company that has turned out to be very favorable.
  - You have encountered inconsistent data in one or more of the accounts for the company. Will you use the same account risk-level assessments that you have for other companies in the same industry? [O’Donnell, Schultz, 2005]

Framing

Imagine that the USA is preparing for the outbreak of an unusual Asian disease, which is expected to kill 600 people. Two alternative programs to combat the disease have been proposed. Assume that the exact scientific estimates of the consequences of the programs are as follows.

Program A: If Program A is adopted, 200 people will be saved.
Program B: If Program B is adopted, there is 1/3 probability that 600 people will be saved, and 2/3 probability that no people will be saved.

Which of the two programs would you favor?

Framing

Imagine that the USA is preparing for the outbreak of an unusual Asian disease, which is expected to kill 600 people. Two alternative programs to combat the disease have been proposed. Assume that the exact scientific estimates of the consequences of the programs are as follows.

Program C: If Program C is adopted 400 people will die.
Program D: If Program D is adopted there is 1/3 probability that nobody will die, and 2/3 probability that 600 people will die.

Which of the two programs would you favor?

Scenario 1: In addition to whatever you own, you have been given $1,000. You have the choice of two investments for your new money.
  - Venture 1 has a 50% chance of making you $1,000; or
  - Venture 2 is guaranteed to make you $500.

Which will you choose?
Framing
- Scenario 2: In addition to whatever you own, you have been given $2,000. You have the choice of two investments for your money:
  - Venture 1 has a 50% chance of losing $1,000;
  - Venture 2 is guaranteed to lose no more than $500.
Which will you choose?

Money Illusion
- Term coined by John Maynard Keynes in the early 20th century
- The tendency of people to think of currency in "nominal", rather than "real", terms.
- In other words, people mistake nominal variables for real variables and provide an illusion that circumstances have changed.

Money vs Goods
- Student exam
  - Some students received $1 for every correct answer
  - Other students received a token worth $1 for every correct answer
  - Which group of students had more correct answers?
- Coke vs money in fridge

Getting Our Attention
- Honor Code
  - Rates of cheating
- The Value of Free.

Following Our Peers
- Placing an order
  - Changes in group setting
    - Is it affected by location?
- Less Information is Often Better
  - Interviewing/ fact finding
Money Illusion & Endowment Effect
• Buyers think in terms of “new” values and sellers think in terms of the old value.

Money Illusion Impacts
– Inflation is ignored;
– People exhibit loss aversion behaviors;
– Mental accounting analysis is done on nominal rather than real amounts.

Psychological Influences on a CPA’s Ethics

Ethics and the Firm
• A CPA’s match between her/his personal ethical ideals and a firm’s structure may be more important to job satisfaction than professional attitude. (Ellard, Ferris)
• Persons higher in the firm’s organization tend to become more organizationally-oriented. (Schroeder and Imdieke)

Personal Ethics – Internal Factors
• Sense of
  – Idealism;
  – Obligation to the public;
• Technical competence
• Economic independence
  – Freedom from client-retention pressures;
  – Ability to walk away from job.
• Experience;
• Age;
• Risk of Discovery. (Davis)
• When personal value systems conflict with firm/company goals:
  – Conflicts may be resolved on the basis of utility, not ethics. (Bartlett)

Firm Ethics
• Firm size (smaller is not necessarily better);
• Offering non-audit services
  – MAS;
  – Tax;
  – Consulting.
• Client’s financial condition.
Accountants’ Kholberg Scores

- Beginning accountants score higher on ethics tests than do managers or partners.
  - Kholberg ethical stages
    - Increase to supervisor level;
    - Then sharply decrease from manager to partner.

Fraud - Psychological Variables

- When considering fraud, there is the possibility of “attribution error” for an observer. [Tetlock]
  - Evaluators presume the person’s internal (real) attitudes, not outside constraints (e.g., threat of losing their job) are the basis for their actions.
  - Observers infer that what is said/written is the person’s true attitude.
  - Less than 1% of people believe that their ethical standards are lower than their peers in an organization.

Ethical Attitudes [SHRM, 1999]

- 65% don’t report unethical conduct
  - But 76% believe they’ve observed a high level of unethical conduct at their workplace in the last 12 months; and
  - 49% believe that the unethical conduct, if disclosed, would cost the firm their “public trust”. [KPMG 2000 Organizational Integrity Survey]

- 96% fear being accused of not being a team player;
- 61% believe anything they did do would be ignored;
- 68% feared retribution.

Some Final Thoughts

- A study of 101 independent auditors who were asked to evaluate the reliability of internal corporate audits revealed a high degree of inconsistency in the judgments.
  - Many times, the auditors would reach inconsistent conclusions about corporate audit departments with objectively similar structures.
  - Compared to statistically random assignment of corporate audit department quality, the auditors did worse than the random picks.
Module 3
Tab 2 – Cases and Discussion Material
Accountant/Auditor Psychology

Case #1 (Money Illusion):

Two buyers A & B go to two different dealerships to purchase equivalent type new cars. Each have similar trade-ins. Buyer A gets $5,000 for trade-in and pays $20,000 for a new car. Buyer B gets $7,000 for trade-in and pays $22,000 for a new car.

- Which buyer is happier with their purchase? Why?
  - 52% of respondents in a field study believed that Buyer B would be happier with his/her purchase since he/she received more for the trade-in.
  - 12% said Buyer B was happier.
  - 36% of the respondents thought Buyer B and A were equally happy.

Case #2 (Money Illusion):

Two individuals, Ann and Barbara, graduated from UTA with accounting degrees a year apart. Both took similar jobs with accounting firms in different areas of the country.
- Ann’s starting salary is $30,000 and there is no inflation during first year. She received a 2% ($600) raise in year 2.
- Barbara’s starting salary is also $30,000 but there is 4% inflation during first year. Barbara received a 5% ($2,500) raise in year 2.

- Who do you think would be happier with their situation after year 2? Why?
- Which one of the two do you believe received the better raise?
- Which one of the two do you believe is more likely to leave their position after 2 years?
  - 65% of the respondents:
    - perceived Barbara as being happier.
    - believed that Ann is more likely to leave the present job.

Case #3 (Endowment Effect):

20 years ago while on vacation one of your good friends purchased a bottle of wine for $10. You know that this friend never pays over $35 for bottle of wine. Your friend tells you that she has found out that this particular wine is now worth $75 and that at a recent dinner party, one of her guests offers to purchase the wine for $100. She decided that she did not want to sell the bottle.

- Why do you think she made that choice?
  - Psychologists believe that we tend to place more value on items already owned. Keeping the bottle is considered a gain, whereas having to purchase a bottle to replace one given up is considered an out of pocket cost (i.e., straight loss). Since the perception of loss outweighed her measure of the gain, she won’t sell.
Case 1 (German Audit):

Your firm has been asked by its major audit client to do the audit of a recently-acquired German Subsidiary. Because of the client’s importance to the firm, you agree to do the audit. Not having any offices in Europe, you instead locate what you believe to be a very reputable accounting firm to perform the audit and hire them to perform the audit on your behalf.

- What questions might you want to ask the German Audit firm before and during the audit process?
- The German audit firm provides you with and you accept a clean opinion for the German subsidiary. Two months later, you find out that the German subsidiary is bankrupt and is under investigation by the German equivalent of the SEC. What would you believe to be your responsibilities and liabilities in this matter?

Answer: German law makes the main contractor responsible for all acts of all subs.

Case 2 (Italian Taxes):

Georgia has been hired away from her tax manager position in a national accounting firm to take over the financial management of a new Italian branch of a global banking and investment firm. She’s completed the Italian tax return for the year and reported and paid what she believes is a middle-of-the-road, conservative approach to the branch’s income for the year.

- 3 months after submitting the return, an auditor from the Italian Revenue Agency advises her that all of her deductions and other exclusions on the return have been denied and that taxes are going to be assessed on total gross revenue. What would you suggest to Georgia?

Answer: If Georgia would have checked herself or hired a local tax expert, she would have found that in Italy, one always understates their taxes with the understanding that the correct amount will be negotiated with the Revenue Agent.

Case 3: Plant Relocation

You are the chief executive of Electrocorp, an electronics company, which makes the onboard computer components for automobiles. In your production plants, complex hydrocarbon solvents are used to clean the chips and other parts that go into the computer components. Some of the solvents used are carcinogens and must be handled with extreme care. Until recently, all of your production plants were located in the United States. However, the cost of production has risen, causing profits to decline.

A number of factors have increased production costs. First, the union representing the workers in your plant waged a successful strike resulting in increased salary and benefits. The pay and benefits package for beginning employees is around $15/hour. A second factor has been stringent safety regulations. These safety procedures, which apply inside the plant, have been expensive in both time and money. Finally, environmental regulations have made Electrocorp's operations more costly. Electrocorp is required to put its waste through an expensive process before depositing it at a special disposal facility.

Shareholders have been complaining to you about the declining fortunes of the company. Many of Electrocorp's competitors have moved their operations to less-developed countries, where their operating costs are less than in the United States, and you have begun to consider whether to relocate a number of plants to offshore sites. Electrocorp is a major employer in each of the U.S. cities where it is located, and you know that a plant closure will cause economic dislocation in these communities. You know that the employees who will be laid off because of plant closures will have difficulty finding equivalent positions and that increased unemployment, with its attendant social costs, will result. However, you are aware of many other corporations, including your competitors, that have shut down their U.S. operations, and it is something that you are willing to consider.

You have hired a consultant, Martha Smith, to investigate the sites for possible plant relocation. Ms. Smith has years of experience working with companies that have moved their operations to less-developed countries to reduce their operating costs. Based on your own research, you have asked Ms. Smith to more fully investigate the possibility of operations in Mexico, the Philippines, and South Africa. A summary of her report and recommendation for each country follows:
Mexico: A number of border cities in Mexico would be cost-efficient relocation sites based on both labor, and health and safety/environmental factors. Workers in production plants comparable to Electrocorp's earn about $3 per day, which is the prevailing wage. There is frequent worker turnover because employees complain that they cannot live on $3/day, and they head north to work illegally in the United States. However, a ready supply of workers takes their place.

Mexican health and environmental laws are also favorable to production. Exposure to toxic chemicals in the workplace is permitted at higher levels than in the United States, allowing corporations to dispense to some degree with costly procedures and equipment. Mexico's environmental laws are less strict than those of the United States, and a solvent recovery system, used to reduce the toxicity of the waste before dumping, is not required. The only identifiable business risk is possible bad publicity. The rate of birth defects has been high in many Mexican border towns where similar plants are in operation. Citizen health groups have begun protests, accusing the companies of contamination leading to illness.

Philippines: Conditions in the Philippines are more favorable than those in Mexico in terms of labor and health and safety/environmental factors. The prevailing wage in the Philippines is about $1/day, and young workers (under 16) may be paid even less. As in Mexico, the workers complain that the rate of pay is not a living wage, but it is the present market rate. The health and safety and environmental regulations are equivalent to those in Mexico, but there have been no public complaints or opposition regarding birth defects, cancers, or other illnesses.

South Africa: Conditions in South Africa are positive in some respects, but not as favorable in economic terms as in Mexico or the Philippines. The prevailing wage in South Africa is about $10/day. Furthermore, there is a strong union movement, meaning that there may be future demands for increases in wages and benefits.

The unions and the government have been working together on health and safety issues and environmental protections. Exposure to toxic chemicals in the workplace is not permitted at as high a level as in Mexico and the Philippines. Although the equipment necessary to reduce toxic chemicals to an acceptable level is not as costly as in the United States, this expense would not be incurred in the other two countries. Furthermore, there are requirements for a solvent recovery system, which also increases operation expenses.

You have the responsibility of advising the company on how to proceed based on the information you have in this material and what you can acquire through research. You will then present your conclusions and recommendations to the Board of Directors.
Module 3
Tab 3 – Self-Assessment Quiz
1. A culture in which "rank has its privileges" is acceptable would be considered to be high in which Hofstede variable?
   a. Collectivism.
   b. Power-Distance.
   c. Uncertainty avoidance.
   d. Orientation (long or short-term)
   Answer: b.

2. True or False? A bank auditor who has issued favorable reports on a bank for the last 10 years is less likely to close that same bank down in light of current unfavorable information.

3. True or False? Accountants and auditors will tend to seek out and believe subsequent data that supports their original conclusion and ignore or discount data that refutes their original conclusion.

4. The endowment effect would result in a person
   a. not wanting to sell assets they own.
   b. keeping a stock that's declined 50% in value in the hopes that it will rebound.
   c. believing that the assets they own are worth less than actual market value.
   d. believing that they are due a job when they graduate.
   e. doing all of the above items.
   Answer: c.

5. "Money illusion" could describe which of the following situations?
   a. feeling safer after we graduate from college and get a job.
   b. being able to buy a house.
   c. determining that the stock you own has gone up in value by 2% when inflation is 5%.
   d. feeling good about a 2% raise when everyone else gets a 5% raise.
   Answer: c.
Module 4
Corporate Governance
And Fraud
Module 4
Tab 1 – Slides
Corporate Ethics?

Fraud Costs

"Eliminating 25% of companies in the Russell 3000 Index that scored lowest on GMI Ratings’ fraud detection metrics raises returns by 2.2 percentage points, from 7.6% to 9.8%, over the ten-year period. In other words, the inclusion of these fraudulent companies in an index fund cost the investor $545 per $1,000 invested." [The Impact of Fraud on Shareholder Value, 2013]

Fraud Costs

Executive Summary [ACFE]

Executive Summary [ACFE]
**Fraud Median Loss**

<table>
<thead>
<tr>
<th>Type of Fraud</th>
<th>Median Loss</th>
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<tbody>
<tr>
<td>Financial Statement Fraud</td>
<td>$1,500,000</td>
</tr>
<tr>
<td>Corruption</td>
<td>$200,000</td>
</tr>
<tr>
<td>Asset Misappropriation</td>
<td>$50,000</td>
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</tbody>
</table>

**Fraud by Category**

<table>
<thead>
<tr>
<th>Type of Fraud</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset Misappropriation</td>
<td>55.7%</td>
</tr>
<tr>
<td>Corruption</td>
<td>47.9%</td>
</tr>
<tr>
<td>Financial Statement Fraud</td>
<td>6.4%</td>
</tr>
</tbody>
</table>

**Fraud by Type**

- **Asset misappropriation** is the most common type of fraud (86%) but is least costly ($120,000 on average).
- **Financial Statement Fraud** comprises only 8% of the frauds but accounts for $1 million per loss (median).
Anatomy of a Fraudster

- Usually comes from one of 6 departments
  - Accounting;
  - Operations;
  - Sales;
  - Executives;
  - Customer service;
  - Purchasing.
Anatomy of a Fraudster - Criminal Backgrounds

Perpetrator's Criminal Background

Position of Perpetrator - U.S.

Position of Perpetrator - Canada

Position of Perpetrator - Europe
Collusion – Frequency

- More than 50% of U.S. corporations are victims of fraud with losses of more than $500,000 (Albrecht & Searcy 2001).
- Costs are estimated to amount to approx. 5% of global revenue or $2.9 Trillion in 2009 (Association of Certified Fraud Examiners (ACFE)).
- Average fraud is $160,000.
- Nearly 25% of all frauds involve amounts over $1 Million.
- Frauds take an average of 18 months to detect.
Module 4
Tab 2 – Cases and Discussion Material
**Discussion Video #1:** Enron – The Smartest Guys in the Room – http://www.youtube.com/watch?v=0zMakN-EMlG.

**Discussion Summary of Recent Frauds #2 (Forbes):**

<table>
<thead>
<tr>
<th>Company</th>
<th>When Scandal Went Public</th>
<th>Allegations</th>
<th>Investigating Agencies</th>
<th>Latest Developments</th>
<th>Company Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adelphia Communications</td>
<td>April 2002</td>
<td>Founding Rigas family collected $3.1 billion in off-balance-sheet loans backed by Adelphia; overstated results by inflating capital expenses and hiding debt.</td>
<td>SEC; Pennsylvania and New York federal grand juries</td>
<td>Three Rigas family members and two other ex-executives have been arrested for fraud. The company is suing the entire Rigas family for $1 billion for breach of fiduciary duties, among other things.</td>
<td>Did not return repeated calls for comment.</td>
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<td>As the ad market faltered and AOL's purchase of Time Warner loomed, AOL inflated sales by booking barter deals and ads it sold on behalf of others as revenue to keep its growth rate up and seal the deal. AOL also boosted sales via &quot;round-trip&quot; deals with advertisers and suppliers.</td>
<td>SEC; DOJ</td>
<td>Fears about the inquiry intensified when the DOJ ordered the company to preserve its documents. AOL said it may have overstated revenue by $49 million. New concerns are afoot that the company may take another goodwill writedown, after it took a $54 billion charge in April.</td>
<td>No comment.</td>
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<td>Shredding documents related to audit client Enron after the SEC launched an inquiry into Enron</td>
<td>SEC; DOJ</td>
<td>Andersen was convicted of obstruction of justice in June and will cease auditing public firms by Aug. 31. Andersen lost hundreds of clients and has seen massive employee defections.</td>
<td>Did not return repeated calls for comment.</td>
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<td>Executing &quot;round-trip&quot; trades to artificially boost energy trading volume</td>
<td>SEC; CFTC; Houston U.S. attorney's office; U.S. Attorney's Office for the Southern District of New York</td>
<td>Efforts to get inventory back to acceptable size will reduce earnings by 61 cents per share through 2003.</td>
<td>Bristol will continue to cooperate fully with the SEC. We believe that the accounting treatment of the domestic wholesaler inventory buildup has been completely appropriate.</td>
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**CMS Energy**  
(nyse: CMS - news - people) May 2002

Appointed Thomas J. Webb, a former Kellogg's CFO, as its new chief financial officer, effective in August.  
No comment.
<table>
<thead>
<tr>
<th>Company</th>
<th>Date</th>
<th>Summary</th>
<th>Issuing Authority</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duke Energy</td>
<td>July 2002</td>
<td>Engaged in 23 &quot;round-trip&quot; trades to boost trading volumes and revenue.</td>
<td>SEC; CFTC; Houston U.S. attorney's office; Federal Energy Regulatory Commission</td>
<td>The company says an internal investigation concluded that its round-trip trades had &quot;no material impact on current or prior&quot; financial periods.</td>
</tr>
<tr>
<td>Dynegy</td>
<td>May 2002</td>
<td>Executing &quot;round-trip&quot; trades to artificially boost energy trading volume and cash flow</td>
<td>SEC; CFTC; Houston U.S. attorney's office</td>
<td>Currently conducting a re-audit. Standard &amp; Poor's cut its credit rating to &quot;junk,&quot; and the company said it expects to fall as much as $400 million short of the $1 billion in cash flow it originally projected for 2002. Dyegy believes that it has not executed any simultaneous buy-and-sell trades for the purpose of artificially increasing its trading volume or revenue. There have been no allegations or accusations, only requests for information. The company has confirmed in multiple affidavits that it did not engage in &quot;round-trip&quot; trades to artificially inflate volume or revenue.</td>
</tr>
<tr>
<td>El Paso</td>
<td>May 2002</td>
<td>Executing &quot;round-trip&quot; trades to artificially boost energy trading volume</td>
<td>SEC; Houston U.S. attorney's office</td>
<td>Oscar Wyatt, a major shareholder and renowned wildcatter, may be engineering a management shakeup.</td>
</tr>
<tr>
<td>Enron</td>
<td>October 2001</td>
<td>Boosted profits and hid debts totaling over $1 billion by improperly using off-the-books partnerships; manipulated the Texas power market; bribed foreign governments to win contracts abroad; manipulated California energy market</td>
<td>DOJ; SEC; FERC; various congressional committees; Public Utility Commission of Texas</td>
<td>Ex-Enron executive Michael Kopper pled guilty to two felony charges; acting CEO Stephen Cooper said Enron may face $100 billion in claims and liabilities; company filed Chapter 11; its auditor Andersen was convicted of obstruction of justice for destroying Enron documents. No comment.</td>
</tr>
<tr>
<td>Global Crossing</td>
<td>February 2002</td>
<td>Engaged in network capacity &quot;swaps&quot; with other carriers to inflate revenue; shredded documents related to accounting practices</td>
<td>DOJ; SEC; various congressional committees</td>
<td>Company filed Chapter 11; Hutchison Telecommunications Limited and Singapore Technologies Telemedia will pay $250 million for a 61.5% majority interest in the firm when it emerges from bankruptcy; Congress is examining the role that company's accounting firms played in its bankruptcy. No comment.</td>
</tr>
<tr>
<td>Company</td>
<td>Industry</td>
<td>Event Date</td>
<td>Details</td>
<td>Agencies/Committees</td>
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<tr>
<td>Halliburton</td>
<td>Construction</td>
<td>May 2002</td>
<td>Improperly booked $100 million in annual construction cost overruns before customers agreed to pay for them.</td>
<td>SEC</td>
</tr>
<tr>
<td>Homestore.com</td>
<td>E-commerce</td>
<td>January 2002</td>
<td>Inflating sales by booking barter transactions as revenue.</td>
<td>SEC</td>
</tr>
<tr>
<td>Kmart</td>
<td>Retail</td>
<td>January 2002</td>
<td>Anonymous letters from people claiming to be Kmart employees allege that the company's accounting practices intended to mislead investors about its financial health.</td>
<td>SEC; House Energy and Commerce Committee; U.S. Attorney for the Eastern District of Michigan</td>
</tr>
<tr>
<td>Merck</td>
<td>Pharmaceutical</td>
<td>July 2002</td>
<td>Recorded $12.4 billion in consumer-to-pharmacy co-payments that Merck never collected.</td>
<td>None</td>
</tr>
<tr>
<td>Mirant</td>
<td>Energy</td>
<td>July 2002</td>
<td>The company said it may have overstated various assets and liabilities.</td>
<td>SEC</td>
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<tr>
<td>Nicor Energy, LLC</td>
<td>Joint Venture</td>
<td>July 2002</td>
<td>Independent audit uncovered accounting problems that boosted revenue and underestimated expenses.</td>
<td>None</td>
</tr>
<tr>
<td>Peregrine Systems</td>
<td>Software</td>
<td>May 2002</td>
<td>Overstated $100 million in sales by improperly recognizing congressional revenue from third-party resellers</td>
<td>SEC; various congressional committees</td>
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<td></td>
<td>Halliburton follows the guidelines set by experts, including GAAP (generally accepted accounting principles).</td>
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<td>Legal watchdog group Judicial Watch filed an accounting fraud lawsuit against Halliburton and its former CEO, Vice President Dick Cheney, among others.</td>
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<td>The California State Teachers' Retirement pension fund, which lost $9 million on a Homestore investment, has filed suit against the company.</td>
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<tr>
<td></td>
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<td></td>
<td>Halliburton follows the guidelines set by experts, including GAAP (generally accepted accounting principles).</td>
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<td></td>
<td>No comment.</td>
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<td></td>
<td>Did not return repeated calls for comment.</td>
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<td>Our accounting practices accurately reflect the results of Medco's IPO registration, including its sales accounting. The company has since withdrawn the registration for the IPO, which was expected to raise $1 billion.</td>
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<td>This is an informal inquiry, and we will cooperate fully with this request for information. Our focus now is to stabilize this venture and put some certainty to its financial results. The company is evaluating its continued involvement in this venture.</td>
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<td>Nicole restated results to reflect proper accounting in the first half of this year.</td>
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<td>Said it will restate results dating back to 2000; slashed nearly 50% of its workforce to cut costs; is on its third auditor in three months and has yet to file its 2001 10-K and so, consequently, is in danger of being delisted from the Nasdaq.</td>
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<td>We have been and will continue to cooperate with the SEC and the Congressional committee.</td>
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</table>
Qwest Communications International (nyse: Q - news - people) February 2002
Inflated revenue using network capacity "swaps" and improper accounting for long-term deals. DOJ; SEC; FBI; Denver U.S. attorney's office
Qwest admitted that an internal review found that it incorrectly accounted for $1.16 billion in sales. It will restate results for 2000, 2001 and 2002. To raise funds, Qwest says it is selling its phone-directory unit for $7.05 billion.
We are continuing to cooperate fully with the investigations.

Reliant Energy (nyse: REI - news - people) May 2002
Engaging in "round-trip" trades to boost trading volumes and revenue. SEC; CFTC
Ex-CEO L. Dennis Kozlowski indicted for tax evasion. SEC investigating whether the company was aware of his actions, possible improper use of company funds and related-party transactions, as well as improper merger accounting practices.
We're cooperating with the investigations.

Tyco (nyse: TYC - news - people) May 2002
Overstated cash flow by booking $3.8 billion in operating expenses as capital expenses; gave founder Bernard Ebbers $400 million in off-the-books loans. DOJ; SEC; U.S. Attorney's Office for the Southern District of New York; various congressional committees
The company stunned the Street when it found another $3.3 billion in improperly booked funds, which will bring its total restatement up to $7.2 billion, and that it may have to take a goodwill charge of $50 billion. Former CFO Scott Sullivan and ex-controller David Myers have been arrested and criminally charged, while rumors of Bernie Ebbers' impending indictment persist.

WorldCom (nasdaq: WCOEQ - news - people) March 2002
Falsifying financial results for five years, boosting income by $1.5 billion
WorldCom is continuing to cooperate with all ongoing investigations.

Xerox (nyse: XRX - news - people) June 2000
Xerox agreed to pay a $10 million and to restate its financials dating back to 1997.
We chose to settle with the SEC in April so we can put the matter behind us. We have restated our financials and certified our financials for the new SEC requirements.
Module 4
Tab 3 – Self-Assessment Quiz
1. The Fraud Triangle includes
   a. Greed.
   b. Competence.
   c. Rationalization.
   d. Laziness.
   e. All of the above.
   Answer: c

2. WorldCom's main accounting manipulation was ____________.
   a. Under funding pension accounts
   b. Improperly valued inventory
   c. Improperly capitalizing expenses
   d. Theft of assets
   e. Misappropriation of assets.
   Answer: c.

3. What is the most important system for preventing fraudulent financial reporting?
   a. Tone at the top
   b. Control environment
   c. Monitoring
   d. External auditing.
   Answer: a.
Module 5
Codes of Professional Responsibility
Professional Responsibilities

- Responsibilities to the Client
- Responsibilities to the Public
- Responsibilities to the TSBPA & Profession

Responsibilities to the Client

Integrity and Objectivity

- Maintain integrity and objectivity;
  - Independence in attest engagements.
- Be free from conflicts of interest;
- Don’t subordinate your judgment.

Notice anything missing?
Integrity

• *Integrity* is doing the right thing when nobody is watching. [Anonymous]

• *Internal* fundamental character trait that enables a CPA to withstand client pressures even if it means loss of a client.

• *Essential element of trust.*
  
  “...integrity is an element of character fundamental to professional recognition. It is the quality from which public trust derives and the benchmark against which a member must ultimately test all decisions.” [Art. 3, AICPA Principles]

Objectivity

• Freedom from subjective evaluation and bias;
• Rely on verifiable data;
• Impartiality

• Different people looking at the evidence will arrive at the same values for the transaction
• Entries will be based on fact and not on personal opinion or feelings;
  
  – The source document for a transaction is almost always the best objective evidence available

Conflict of Interest

• “A relationship with another person, entity, product, or service that could, in the member’s professional judgment, be viewed *by the client, employer, or other appropriate parties* as impairing the person’s objectivity.”

• Can this be waived?

Independence

Integral to Integrity and Objectivity on Attest Engagements
Responsibilities to the Client

• Independence
  – “the state of mind that permits the performance of an attest service without being affected by influences that compromise professional judgment…” [AICPA, ET 100-1.6]

Independence [501.70]

• A CPA performing Attest Services must conform to independence standards of the:
  – Texas State Board and AICPA;
  – SEC;
  – General Accounting Office. [501.52(4)]
• Independence threats are measured along two dimensions:
  – Financial interests.
  – Managerial interests.

Definitions – Attest Services [TX 501.52(4)]

• Audit or engagement subject to TSBPA and other standards;
• Review, compilation, or other engagement required by the board to be performed according to national/AICPA standards;
• TSBPA-identified engagements that are to be conducted under the AICPA or national accounting or review standards;
• Any other assurance services required by the TSBPA to be performed in accordance to the national/AICPA standards.

Business Relationships

• There can be no direct/indirect business relationships between the client and the covered member
  – During the audit; and
  – At the time an opinion is expressed.
• There are exceptions to this when the both client and covered member are “investors” in a business.
Professional Conduct

Personal Standards

- **Competence**
  - Adequate information (*relevant data*) to reach conclusion:
    - Technical qualifications;
    - Ability to supervise and evaluate work;
    - Adequate planning and supervision;
    - Exercise of due professional care;
    - Obtaining sufficient data to opine
  - **Due care**
    - Adequate planning and supervision of audit.

- **Due care**
  - Adequate planning and supervision of audit.

Compliance

- Comply with all relevant pronouncements
  - Accounting and Review Services Committee;
  - Auditing Standards Board;
  - Consulting Services Executive Committee;
  - Tax Executive Committee.

Accounting Principles

- Registration or Certificate Holder should not make any affirmative statements regarding financial statement unless the statements
  - are in conformity with GAAP; or
  - need for material modifications to comply with GAAP.
Client Information

- Generally, no disclosure without client approval.
- Exceptions for:
  - Fulfilling GAAP or GAAS disclosure requirements;
  - Valid and enforceable subpoena;
  - Peer review;
  - Investigative or disciplinary proceeding;
  - Litigation.

Contingent Fees

- Applies whether in public or private practice
- No contingency fees if you are also:
  - Performing services requiring independence;
  - Testifying as expert;
  - Preparing/amending tax return or refund claims.

Discreditable Acts

- Professional Attitude Toward Clients:
  - Repeated failure to respond to a client’s inquiry within reasonable time without good cause.
- Public allegations of a client’s lack of mental capacity not supported in fact.
- Causing a breach in security of the CPA examination.

Reportable Events

- Reported in writing to TSBPA within 30 days:
  - Felony conviction;
  - Includes deferred adjudication.
  - Any crime related to functions or duties of the CPA;
  - Alcohol or controlled substance abuse.
  - Any crime involving
    - Embezzlement; or
    - Improper financial statements.
  - Cancellation of right to practice as a CPA in any jurisdiction, including by SEC or IRS.
Solicitation and Advertising [TX 501.82]

- No false or misleading advertising.
- No persistent and harassing contact with a prospective client.
  - Seeking services; unless
  - Communication was “invited”.
- AICPA has no similar rule, but “persistent contacting” probably a discreditable act.

False/Misleading/Deceptive Advertising

- **Puffing**: Creating false or unjustifiable expectations of favorable results.
- Implying the ability to influence any court, tribunal, regulatory agency, or similar body or official.

False/Misleading/Deceptive Advertising

- Setting a fee unrealistically low knowing it will have to be increased.
  - AICPA has no similar rule.
- Any other representations that would be likely to cause a reasonable person to misunderstand or be deceived.

Texas Advertising [TX 501.82]

- Keep mailing lists for 36 months (from the date of last use)
  - A list of persons to whom advertising was sent.
  - not required if the CPA did not make first contact
  - A client, or
  - Sought out the CPA whether or not another CPA was providing services.
Commissions & Referral Fees [TX 501.71]

- Prohibited on attest engagements
  - An audit or review of financial statements; or
  - A compilation
    - When there is a reasonable expectation that third party(ies) will use the financial statement; or
  - An examination of prospective financial information.

Commissions and Fees

- Otherwise disclose
  - Nature;
  - Source;
  - Amount.
  - Does not include sales of accounting practices.

Client Accounting Records

- Texas [501.17] CPA must return client records, including:
  - Worksheets
  - Adjusting and closing J.E.’s [and supporting details, if necessary]
  - Consolidating or combining journal entries and worksheets.
- AICPA [501-17] allows retaining adjusting entries, closing entries, consolidating entries until client pays a past due fee.

Client Accounting Records

- CPA can charge (time and costs) to furnish client with a copy of
  - Client’s tax return;
  - Any report or other published document;
  - Work papers not otherwise available to client
- CPA should retain attest service work papers for a minimum of 5 years from report date
  - Failure to do so may be considered an admission the work papers do not comply with professional standards.
- TSBPA recommends that CPA obtain a receipt or other written documentation of records delivery to a client.
Module 5
Tab 2 – Cases and Discussion Material
**Integrity and Objectivity:**

**Case 1:** Your firm is doing the CFO’s tax return as well as the company audit. You are a partner in the same office as the lead engagement partner for the audit. In the course of preparing the CFO’s tax return, you discover that the CFO is reporting twice what his company salary would indicate on his tax return.

- What added questions would you like to ask the CFO?
- If you’re not comfortable with the CFO’s answers, what are your options?

**Answer:** The AICPA’s Statement of Standards for Tax Service (SSTS) are incorporated into the Texas Rules per Rule 501.62. As a result, under SSTS 2, a CPA must make a reasonable effort to obtain information to answer all questions when preparing return but is NOT required to independently verify the information unless the information appears to be incomplete, inconsistent or incorrect. Supporting documentation is not required unless necessary to verify numbers on the tax return. The fact that the answer may not be in taxpayer’s favor is irrelevant.

If the client is informed of what the CPA believes to be an error, you can withdraw from the engagement. There are NO disclosure requirements.

**Case 2:** You’ve been asked to be the director of a bank that is not an audit client of the firm. The bank has a significant number of CPAs and your clients as customers of the bank.

- What added questions might you want to ask?
- Can/should you take the position?

**Response:** Whether compensated or not, before agreeing to be a director for the bank the CPA should consider the possible potential conflicts of interest and confidentiality issues under Rules 501.73 (integrity and objectivity) and 501.71.

There are potential confidentiality issue if as a director, the CPA would be making decisions that would impact bank customers that would include the CPA’s clients since the CPA may be privy to information about one or more of the bank customers (e.g., his clients) that would cause him to make decisions as a direct that would not have been made without that information. This is turn may result in the CPA breaching his or her fiduciary duties as director.

Separately, this arrangement may be considered to be a “relationship with another person, entity, product, or service that could, in the certificate or registration holder’s professional judgment, be viewed by the client, employer, or other appropriate parties as impairing the certificate or registration holder’s objectivity.” If so, it is appropriate to disclose to all parties and, with appropriate positive responses, continue on as director.

**Independence:**

**Case 1:** Ima Gready, CPA has worked for Energy Co. for 5 years. She has recently been offered a position with the accounting firm that does Energy’s audit.

- What added questions and/or information would you need to assess her ability to take the job offer?
- What ethical issues would you expect Ima would have to address before she can take the job?

**Answer:**

- One would want to know what Ima’s responsibilities at the accounting firm would be in relation to the Energy audit or whether she is assuming other non-audit responsibilities. It would be best to make full disclosure to both Energy and the accounting firm of all possible conflicts and she should confirm both with Energy and the accounting firm that information provided during prior audits would remain confidential.
- Ima would have to consider her responsibilities under Rule 501.71 for independence. If this is a public company subject to the SEC jurisdiction, there would be a one year “cooling off” period. She would probably also want to make sure that any relationship to the audit is disclosed with Energy.

**Case 2:** Phil N Thropic Charitable Foundation is the sole beneficiary of the Brim Estate that has been in probate for a number of years. The Foundation has asked your wife to serve as Trustee. You are in discussions with both the Executor of the Brim Estate and the Foundation to perform annual audits.

- Both as to the Foundation and the Estate, could you take assume the trustee position?

**Answer:** Whether or not any fees are paid to the spouse as trustee, this situation would most likely be considered to treat the CPA as having impaired their independence. [AICPA Interpretation 101.1]
Case 3: Bob is a senior audit partner in a national accounting firm. Both he and his spouse have used Integrity Financial Services as the trustee for their retirement plans for over 10 years. Integrity happens to provide similar services for a number of other partners in the accounting firm. Integrity has provided both trustee and investment advisory services to Bob, his spouse and the other members of the partnership during that time. Integrity has approached Bob about performing their annual audit.

– Can Bob and/or the firm accept the engagement? Can Bob participate in the audit?

Answer: Independence is not necessarily impaired so long as Integrity is providing the same services under it’s normal terms to Bob and the other partners. Impairment may occur if the potential risk of loss to any of the covered members were to become material.

Risk of loss could include financial instability of Integrity or potential market declines to the retirement assets. Risk of loss can consider: (1) loss protection provided by state or federal agencies; (2) insurance, public or private, on the retirement assets; (3) whether the retirement funds are pooled with Integrity’s general funds and subject to credit risk or segregated in separate account(s) that are protected from general creditors.

Case 4: Tamesha is an audit partner in a regional accounting firm. She also is a general partner in the Wildcatter Partnership, a private oil and gas drilling venture. Slick, Wildcatter’s managing general partner, is forming a second private partnership to act as refiner to the Wildcatter partnership. Slick intends to be the managing general partner for the new partnership.

Slick has asked Tamesha if she and her firm will provide attest services for the new partnership, including helping her put together the financial portions of the private placement memorandum.

– Can Tamesha and/or her firm accept the engagement?

Answer: Subject to materiality considerations on Tamesha’s part, since Slick has control over both partnerships, Tamesha’s interest in Wildcatter would potentially impair her independence on any attest engagement for the new partnership. Since Slick has significant influence over both partnerships, Tamesha would be considered to have a joint, closely-held financial interest with Slick.

Professional Standards:

Case 1: A Member cannot certify statements under GAAP if those statements contain departures from GAAP

– Does it matter that the member didn’t know of the discrepancy? (NO)
– Does the variation have to be material? (YES)
– What if the discrepancy
  o makes the statements more accurate?
  o Makes the statements more informative?

Response: “If, however, the statements or data contain such a departure and the member can demonstrate that due to unusual circumstances the financial statements or data would otherwise have been misleading, the member can comply with the rule by describing the departure, its approximate effects, if practicable, and the reasons why compliance with the principle would result in a misleading statement”

Case 2: Greg Garious was one of your first clients when you started your practice in 1990. Since then, you have been preparing his tax returns and otherwise advising him on tax matters. In 2009, because of some differences over how aggressive to be on the tax return, Greg informed you that he would not be retaining your services in the future. At the time, Gregg had no paid his bill for over a year and owes you over $45,000.

Early in 2011, Greg writes you a letter requesting that you send all of his papers as well as your workpapers to his new accountant.

– How would you respond to this request?
– Would your response be different if the engagement had been terminated before it was completed?

Response: Rule 501.76 would not allow the CPA to hole such records hostage whether fees were due or not and could subject the CPA to a citation, a fine—or worse. From a loss-prevention standpoint, it’s usually unwise to add fuel to the fire by not cooperating with former clients’ transition to another CPA. Interestingly, while the AICPA would allow transmission to the new CPA, Texas Rules only require that the materials be provided to the client.
Much of this issue’s risk exposure stems from confusion over what constitutes client records. AICPA ET Sec. 501.01 defines “client records” as any accounting or other records belonging to the client and provided to the CPA by, on behalf of, the client. Texas considers client records to include: (1) worksheets in lieu of books of original entry, e.g. cash receipt or disbursement listings; (2) worksheets in lieu of G/L or subsidiary ledgers, e.g. A/R trial balances; (3) adjusting and closing J.E.’s; [and supporting details, if necessary]; (4) consolidating or combining journal entries and worksheets.

If an engagement isn’t completed, the CPA must return or furnish the originals of only those records originally obtained by the certificate or registration holder from the client. While AICPA interpretation 501-1 allows retaining adjusting entries, closing entries, consolidating entries until client pays a past due fee Texas does not allow this.

CPA developed working papers remain the property of the CPA, and ordinarily need not be provided to the client. However, a CPA must provide his/her workpaper detail to the client if either the work papers result in changes to the client’s records or they constitute part of the records ordinarily maintained by the client.

Note: TSBPA recommends that CPA obtain a receipt or other written documentation of records delivery to a client.

**Confidentiality:**

**Case 1:** Hy Road, CPA specializes in accounting for gas processing companies. Hy is getting ready to do the annual audit for one of his oldest and best audit and tax clients, DeepDrill.

Hy is currently conducting a first-year audit engagement for PipeLine Ltd, a competitor of DeepDrill. During the PipeLine audit, Hy learns that a major gas supplier to the refineries for both companies is about to file for bankruptcy.

- Can Hy perform the audit for both clients?
- Can the information Hy becomes privy to while doing the PipeLine audit be used in the DeepDrill engagement?

Response: A CPA is not prohibited from performing engagements for competing clients. In fact, specializing in specific industries for competing companies can increase professional competence and expertise. The problem that can develop is in disclosure of information learned in audits of competitors. Rule 501.75 — “Confidential Client Information”—states: “a certificate or registration holder or any partner, officer, shareholder, or employee of a certificate or registration holder shall not voluntarily disclose information communicated to him by the client relating to, and in connection with, professional services rendered to the client by the certificate or registration holder” This rule prohibits the CPA from disclosing this information without the specific consent of the client, unless the information is a matter of public record and is acquired independently of the DeepDrill engagement.

The CPA firm should disclose the competing client relationships to each client prior to undertaking the engagements. This will help protect the firm from impairments of independence in appearance (as might be perceived by an aggrieved client if things go bad). Different partners at the firm should handle each engagement.

**Case 2:** Junkie Financial Services (Junkie) is a public company involved in the financial services sector, primarily in the leasing of capital assets to manufacturers. The leases are generally financial leases. The VP of Finance at Junkie since 2007 is Sarah Gold, CPA. Sarah obtained the CPA license in 1997 and worked for a BTG, Ltd, a large regional accounting firm until she took the job with Junkie.

In 2009, Junkie requested proposals for the selection of auditors. Three firms submitted proposals, including BTG. The bids each included a quote for audit services. The BTG proposal team was led by audit partner, Jerome Snookie, who was a classmate and good friend of Sarah’s at UTA. While meeting Sarah for dinner one evening before the proposals were submitted, Jerome was able to obtain information about the bid amounts from the other accounting firms. As a result, the bid submitted by BTG was priced at $30,000 less than the lowest bid, and this helped ensure that BTG obtained the audit. Sarah has already told Jerome that once they start the audit, they could get all sorts of “other work.”

Response: The Texas Code prohibited this as recently as 1997! However, AICPA has no such restriction and as Texas now follows AICPA independence rules, it would appear that this is no longer a violation. However, this could be viewed as creating an indirect financial interest, which if material, could impair independence.

There are also potential violations by:
- Sharah of Rule 501.75 (client confidence) since she has disclosed what may potentially be considered to be client confidential information to an outside party (Jerome).
- Both Sarah and Jerome of Rule 501.73(a) and (b) (integrity and objectivity) as the disclosure and later arrangements may constitute a conflict of interest.
- Both Sarah and Jerome of Rule 502.90(17) since Sarah has voluntarily disclosed employer information in connection with her accounting services.
- Generally, the arrangement may be considered to be acts discreditable to the profession.
- This may be considered to be a contingent fee under Rule 501.72 from Jerome’s perspective since other work is being offered in the future.
Conflict of Interest:

Case 1: Imp Petuous, CPA’s best audit clients (Wimpy) owns a series of successful fast-food franchises in the DFW area. Wimpy has recently been approached by two outside investors to fund opening two more fast-food stores in a neighboring city. After considering the offer and being advised by both Imp and his attorney, Wimpy decides to accept the investor’s offer.

As part of the process, Wimpy incorporates all of his fast-food stores and goes public, bringing in the outside investors. He has asked Imp to sit on the new corporation’s board of directors and Imp has agreed. As a member of the Board, Imp was offered stock options in the new corporation which he accepted. Imp has used the options to buy stock in the corporation — applying avoidance of conflict-of-interest guidelines — disclose his lack of independence to appropriate parties.

A large tax client (Xia Wang) who has recently sold her business and has significant cash reserves has asked you to recommend one or more good investments for her funds.

– Imp would like you to comment on his recent stock purchase.
– Would you recommend Wimpy’s company to Xia? If so, under what conditions? If not, why not?

Response: Referring Xia to another client would be imprudent from the standpoint of integrity and objectivity per ET section 102-3, which provides among other things that “a member shall maintain objectivity and integrity in the performance of any professional service.” Investing in business deals with clients is often a mistake, especially when you also provide professional services to the business. Everyone is usually happy as long as the deal performs well and the client perceives you as a competent adviser with the client’s best interests at heart.

When such a deal goes down the tubes, the client’s perception of you can change quickly. To the client you appear to no longer have his or her best interests at heart, and juries tend to sympathize with clients, especially with the benefit of hindsight and all the facts laid out by a skilled attorney. In court the CPA is portrayed as having sacrificed the best interests of the client to self-interest.

In addition, disclosing a conflict of interest to the client looking for a good investment, while helpful, doesn’t solve the problem. It later can be argued the client’s consent was not “informed” by a third party such as an attorney. Don’t get too comfortable with disclosure as a form of protection. In the end, the question is whether there is a perception the CPA no longer has unfettered loyalty to his or her clients.

Advertising

Case 1: Norman CPA sends a direct-mail communication about his/her tax practice services to all of his audit client whose tax work is done by other CPA firms. Does Norman need to follow the “36 month” provisions?

Response: Not likely that the audit and tax work would be split; however, it is a client, but not for that service. Technically probably do not have to retain for 36 months the communication and list that party, but would be prudent to do so.

Cumulative Case Study 1:

Mary Eaves, CA, runs her public accounting practice from home.

A. Ralph Gora Paving
In the summer of 2010, Mary’s residence driveway was repaved by Ralph Gora Paving; Ralph was paid cash for the service. In early 2011, Ralph asked Mary if she could get his books up to date and file his personal tax return. Mary agreed and compiled the statements from the records and documents available and filed the return. Mary noted that there was no invoice and no deposit recorded for the repaving of her driveway, and similarly for the repaving of the driveway of three of her friends. Before filing the tax return, Mary got a letter from Ralph wherein he declared that the records provided to her were complete and correct.

B. Honest Ivan Ltd.
Mary started the audit of the financial statements of Honest Ivan Ltd. (HIL), a used car parts dealer. Mary completed the interim audit and by the time she was completing the year-end audit, she formed a supportable opinion that HIL was selling stolen car parts. She confronted the owner with the problem and was told to keep her nose out of it. Mary immediately resigned from the audit.

Two days later she got a letter from another CPA inquiring about the existence of any circumstances he should consider in deciding whether to accept the engagement. Feeling somewhat relieved, Mary sent a letter saying she had withdrawn because the client was limiting the scope of her audit. The CPA then notified Mary that he had accepted the engagement and would contact her about information he may need; at this point Mary
immediately packed up all of HIL’s records that she still had, made copies of her working paper files and sent them to the CPA.

Potential Responses:
Part A – Public Accounting Practice – Ralph Gora Paving
- Integrity and Due Care
  - Mary did not perform her services with integrity and due care by ignoring the illegal activities she had discovered in the course of her work.
- False or Misleading Documents
  - Mary associated herself with a financial statement and tax return she knows are incomplete and misleading; the letter from Ralph does not relieve her from her professional responsibilities.
- Compliance with Professional Standards
  - Mary failed to comply with professional standards for compilation engagements by not requesting additional information about her findings and by not withdrawing from the engagement
- Unlawful Activity
  - Mary associated herself with an unlawful activity; she knows that the client is not declaring all of his income, and that tax evasion is illegal. The letter provided by the client offers no protection to Mary.

Part B. Honest Ivan Ltd.
- Communication with Predecessor
  - Mary failed to inform the successor firm that a suspected illegal activity was a factor in her withdrawal from the engagement.
- Co-operation with Successor
  - Mary failed to comply with Rule 501.76 by transferring the client’s files and working papers to the successor without proper instruction and authorization from the client.
- Confidentiality of Information
  - Mary may have failed to comply with Rule 501.75 at the same time because the exception does not justify sending all records and working papers to the successor firm.
- Maintenance of Reputation of Profession
  - As a result of the above breaches, Mary failed to maintain the good reputation of the profession.

Cumulative Case Study 2:

A few months ago, Jeremy Johnson, CPA, opened his public practice as a sole practitioner under the name “Jeremy Johnson, Certified Public Accountant and Associates”. Robert White, a non-CPA, works for Jeremy and is paid an annual salary equal to 50% of his billings to clients. Robert, who is keen on bringing in new business, has convinced two clients of a national CPA firm to move their accounting and auditing business to Jeremy’s, telling them that he would personally serve them better and that if a CPA is needed to sign something, he works for one. He guarantees that the fee will be no more than half of that paid in the prior year to the former accountants. Robert pays his cousin, a CPA in public practice, a $200 referral fee for the clients discussed above. The cousin is very busy but very selective when accepting new clients. Robert also pays his girlfriend a $500 referral fee; she teaches English to new immigrants, many of whom are starting businesses and require accounting and taxation services.

When Robert tells Jeremy about the new business, Jeremy agrees to reimburse Robert for these payments. Jeremy’s brother, John, is also a CPA with a sole practitioner practice in another city. Jeremy and John have no financial interest in each other’s practices but have agreed to act as each other’s representatives in their respective cities.

Nick, a friend of Jeremy and a CPA who is not in public practice, makes his living from a number of commercial real estate properties he owns and operates in another city. Nick has agreed to act as Jeremy’s representative in his town and is paid $100 for referrals.

Jeremy’s letterhead and promotional material includes the following under his practice name.
Jeremy Johnson – City one – phone and fax numbers
Robert White – City one – phone and fax numbers
John Johnson – City two
Nick Drake – City three.

At the bottom of the letterhead page the phrase “Jeremy Johnson is one of Texas’ Best Certified Public Accountants, Recognized by the Texas State Board of Public Accountancy with National Honors.” Jeremy had placed in the top 10 in Texas on the CPA examination in the year he took the exam.
Potential Responses:

   Jeremy is responsible for Robert, a non-member in Jeremy’s public practice, and he failed to make Robert abide by the RPC in various ways:
   - Fee Quotation: Robert failed to obtain adequate information about the engagement prior to quoting a fee.
   - Advertising and Solicitation: Rule 501.82.

2. Robert’s client solicitation techniques are arguably making unfavorable reflection on the competence of another firm are prohibited.
   - Payment or Receipt of Commissions. Rule 501.71 and 501.73(d). Robert paid a commission to his girlfriend, a person who is not a public accountant (PA). In addition, Jeremy himself potentially breached Rule 501.71 by reimbursing Robert for the payment of commissions to his girlfriend.
   - Advertising and Promotion: Rule 501.81.
   - Although Jeremy’s claim about placing in the top 10 in Texas can be substantiated, the claim that he is one of Texas’ best CPAs, recognized by the TSBPA with regional honors is arguably misleading.
     o Claiming skills or attributes superior to those possessed by colleagues with equal qualifications contravenes the fundamental principles governing the conduct of CPAs.
     o The letterhead is misleading because the firm appears larger than it actually is.

3. Association with Non-CPAs in Public Practice. Rules 501.77, 501.80 and 501.82. Jeremy may have violated the Rules by allowing the following:
   - John and Nick appear as associates of Jeremy while they actually are not.
   - The reference to City two and City three is misleading given that the firm has no office in either cities.
   - Nick appears to be engaged in public practice while he actually is not.
   - The firm name should only make reference to one associate (Robert).
   - John’s name could be included as long as he is clearly identified as a representative.

4. The firm has failed to ensure compliance with the rules of professional conduct (maintain the good reputation of the profession, integrity, etc.). As a result of the above, Jeremy, John and Nick, and the firm Jeremy Johnson have failed to maintain the good reputation of the profession.

Cumulative Case Study 3:

Wide & Diggs CPAs has been in public practice for a number of years. Two years ago, Wide compiled the financial statements of Perfect Plumbing Ltd. (PPL) and helped negotiate a loan from a private lender. PPL is owned and operated by the common-law spouse of three years of Wide’s mother. Wide & Diggs billed PPL $1,000 for these services. Wide & Diggs, now needing money to renovate its office space, borrowed $15,000 from PPL under the terms of a contract specifying the loan, interest and repayment terms.

Wanting to increase his firm’s revenues, Wide asked his spouse to convince her good friend Agnes Able, a CPA working for a public accountants firm, to leave her firm and to bring her clients to Wide & Diggs. Wide’s spouse took to the task with considerable zeal and called Agnes Able daily. After about one month, Wide & Diggs received a letter from the Texas State Board of Public Accountancy asking to reply in writing about a complaint of harassment made by Agnes Able. Wide personally called her and apologized. She accepted his apology and said there were no hard feelings. Wide thought nothing more of the matter.

Jake Overland, a very successful immigration lawyer, approached Diggs about the affairs of his business and more specifically about two items.

First, Overland would like Diggs to perform the annual mandatory audit of a lawyer’s trust accounts required by the Texas Bar. Second, Overland, who has always charged a flat fee for his services, has recently found out that his services are not subject to franchise tax although he has been withholding and paying tax on such amounts.

From his past experience with other lawyer clients, Diggs believed that the audit of the trust accounts would not take much time, and agreed to perform the work for $500. Overland and Diggs agreed to the above on a handshake. Diggs also offered to have his firm determine Overland’s franchise tax amount in exchange for 50% of the recovered amount.

The partners at Diggs & Wide agreed to split the work on the Overland engagement with Diggs doing the audit and Wide, the franchise tax claim.

Proposed Response:

1. Requirement to Reply in Writing. Rule 501.93. Wide & Diggs (W&D) failed to reply in writing within 30 days to the letter from the Institute that specifically requested a written reply from the firm.

2. Borrowing from Clients. W&D may have contravened the Rules when borrowing $15,000 from PPL, a client that is not a financial institution or in the business of private lending; however, the following must be determined to establish if the Rules have really been breached:
   - Would Wide’s common-law spouse’s mother be considered a related party for purposes of the independence rules?
   - Is W&D performing any accounting or auditing services for PPL presently.
3. Fee Quotation. Rule 501(b)(1)(E). Diggs failed to obtain adequate information about the engagement on the trust accounts. He may however argue that the experience gained with the other lawyers' trust accounts gave him a sound basis to quote a fee.
   - While not required, it would be prudent for Diggs to obtain a written engagement letter from Overland.

- Contingent Fee. Rule 501.52(11). Although the contingent fee for the franchise tax engagement is in itself acceptable, the engagement acceptance seems to be tied to the offering of an audit engagement. If so, the fee arrangement could be seen as an influence which impairs judgment or objectivity on the audit engagement; the fee on the franchise tax engagement could be substantial given the success of the law firm. However, allocating the audit and the state tax engagements to two different partners could help mitigate the problem.

- Solicitation. Rule 501(b)(7) and 501(c). Wide contravened the Code by soliciting professional engagements from Agnes in a manner that is persistent or harassing.
Module 5
Tab 3 – Self-Assessment Quiz
1. The Texas and US concept of integrity requires an accounting professional to
   a. be honest and candid within constraints of client confidentiality.
   b. observe both the spirit and form of technical and ethical standards.
   c. perform all of your professional services with due care.
   d. all of the above are included in the concept.
   e. none of the above are included in the concept.

   Answer: d

2. Which of the following items would not be a violation of the code of professional responsibility?
   a. failing to stop another person from including a false entry in a company's financial statements.
   b. allowing a company to issue financial statements that do not include relevant financial information.
   c. the partner in charge of an audit issues a "clean" opinion audit when you know that your work papers include references to the company's solvency.
   d. All of the above would be violations of portions of the code of professional responsibility.
   e. None of the above would violate any portion of the code of professional responsibility.

   Answer: d

3. In which of the following circumstances would a CPA be independent in both fact and appearance?
   a. The CPA’s brother is the controller of the company being audited.
   b. The CPA serves on the board of a non-profit with the CFO of the company being audited.
   c. The CPA borrowed money for a new car from the CEO of the company being audited.
   d. The CPA owes an office building that he leases to the client.
   e. A CPA is not independent in any of the above circumstances.

   Answer: b

4. "Materiality" in GAAS and GAAP depends on whether the information provided, in light of surrounding circumstances, makes it ____________ that the judgment of a reasonable person relying on the information would have been changed or influenced by the omission or misstatement.
   a. Likely
   b. Probable
   c. Possible
   d. More Likely Than Not

   Answer: b

5. Which of the following is not a core value of the accounting profession?
   a. Independence.
   b. Rationality.
   c. Objectivity
   d. Integrity
   e. All of the above are core values.

   Answer: b