



## Notes – Topic 1

### Introduction to Accounting

- I. Purpose of Business
  - a. For-Profit. Make money.
  - b. Not-for-profit. Provide some service assisting society at large.
  - c. Stakeholder.
    - i. Has a vested interest in the success of the enterprise.
    - ii. Investors
    - iii. Management & Workers
    - iv. Consumers / Customers
    - v. Government
    - vi. Suppliers
    - vii. Society at Large
  - d. Businesses don't *just* try to maximize return to investors, but to please *all* stakeholders.
- II. Types of Business
  - a. Service firms. Provide some service.
  - b. Merchandising firms
    - i. Intermediary from distribution standpoint.
    - ii. Wal-Mart, distributors, etc.
    - iii. "Dis-Intermediation." Supply chain becomes smaller with online selling. Products go more directly to sellers.
  - c. Manufacturing firms. Value-added process.
- III. Ownership structures
  - a. Sole proprietorship
    - i. Single owner.
    - ii. Advantage: Simplicity
    - iii. Unlimited liability. Personal assets are attached to the business as well as business assets.
  - b. Partnership
    - i. Multiple individuals
    - ii. Unlimited liability
    - iii. Some states offer "Limited Liability Partnerships" (LLP)
  - c. Corporation
    - i. Most important! Most emphasis in class.
    - ii. Separate individual entity.
    - iii. By far the most are chartered under the state of Delaware.
    - iv. Separation of ownership and management.
    - v. Limited liability.
    - vi. Ease of raising funds.
      1. Can access capital markets
      2. Stock exchanges exist to make stock more liquid.
    - vii. Firms outlive their investors.
- IV. Corporate Governance
  - a. Stockholders elect Board of Directors
  - b. Board of Directors appoints Management
- V. Accounting
  - a. "A process of recording, summarizing, and reporting economic information to decision-makers" – Horngren et. Al.
  - b. A system for providing "quantitative information, primarily financial in nature, about economic entities that is intended to be used in making decisions."
  - c. Managerial
    - i. Future perspective.
    - ii. No standards.

- iii. Internal use.
- d. Financial accounting
  - i. External use.
  - ii. Historic perspective
  - iii. Standards
- e. Why study?
  - i. Evaluate job opportunities
  - ii. Evaluate investments.
  - iii. Keep records for business.
- f. System is based on the belief that investors will have access to reliable financial information.
- g. How can we ensure reliable information?
  - i. Standards. "Generally Accepted Accounting Principles."
  - ii. Assurance from third-party. Independent audits.
    - 1. Touche-Ross
    - 2. PricewaterhouseCoopers
    - 3. KPMG Peat Marwick
    - 4. Ernst & Young
    - 5. *Formerly: Arthur Anderson. Now excluded.*
  - iii. Securities & Exchange Commission (SEC)
    - 1. Oversight.
    - 2. Regulatory compliance group
    - 3. Examine reporting of publicly traded companies.
  - iv. Financial Accounting Standards Board (FASB)
    - 1. Norwalk, CT
    - 2. Seven full-time members from business, academia, accounting.
    - 3. Responsible for administering GAAP.
  - v. What does the investor need to know?
  - vi. Propose regulation, await public feedback, amend or implement as appropriate.
- h. Reliability failures
  - i. Enron, Worldcom, Adelphia, Tyco
  - ii. Auditors and SEC mainly to blame.
    - 1. Auditors seek other opportunities for income – consulting and tax services.
    - 2. Conflict of interest to ignore errors in exchange for continued consulting contracts.
  - iii. SEC
    - 1. Current budget = \$438M
    - 2. In 1972 had about 400 attorneys and accountants.
    - 3. Currently has about 1000.
    - 4. Trading volume, on the other hand, increased 100 fold.
    - 5. Not enough resources.
  - iv. Politics
    - 1. SEC tried to legislate against consulting.
    - 2. Campaign contributors (consultants) shut it down through congress.
  - v. Congress's Response
    - 1. Increased budget by 66%
    - 2. Gave \$20M immediately to higher new accountants.
    - 3. Sarbones-Oxley act of 2002
      - a. "Most significant ... legislation since SEC act of 1933"
      - b. Five member oversight board
        - i. Sets and enforces auditing.
        - ii. Attestation.
        - iii. Quality control.
        - iv. Ethics standards.
        - v. Imposes discipline for violations.

- c. Limits consulting by auditors.
  - i. Cannot do eight things.
    - 1. Bookkeeping.
    - 2. IS design and implementation.
    - 3. Appraisal or valuation
    - 4. Actuarial services (risk assessment)
    - 5. Internal audits
    - 6. Management and HR services
    - 7. Investment banking
    - 8. Legal services.
  - ii. CPA firms will now likely spin off their consulting business, keeping the audit isolated, which will drive up prices.
- d. CFO & CEO must pledge to the accuracy of their statements.
  - i. "Shrug"
  - ii. Can't hurt.