BA 104 Business Math Outcomes

Upon completion of this course, the student should be able to calculate:

1. Trade, chain and cash discounts
2. The amount and percent of markup on merchandise
3. Gross profit and gross margin
4. The net cost of an invoice after discounts
5. The principal, interest, maturity value, interest rate or time of simple and compound interest loans and investments
6. The true interest rate on an installment purchase of a loan
7. The monthly payment required on a loan
8. The average daily balance and service charge on an open-end account
9. The amount and rate of depreciation of an asset
10. Cost and return on investments in stocks and bonds
11. The proceeds of a discounted note
12. The present and future value of ordinary annuities
13. Gross payroll, employer and employee taxes

as well as:

15. Write ratios and solve problems involving proportions.
16. Manage their own time, meet deadlines and properly prepare for meetings.