

Anoka Technical College

ACCT 1085: Construction Accounting

A. COURSE DESCRIPTION

Credits: 2

Lecture Hours/Week: 2

Lab Hours/Week: *.*

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course focuses on business transactions that affect construction-related businesses like electricians, plumbers, excavating, contractors, etc. The course begins with an overview of the accounting process, the basic rules of debit/credit, and basic financial statement analysis. The rest of the course is specifically oriented to construction related issues. By the end of the course, students will be able to analyze various transactions, determine the proper accounting treatment, and input the transactions into accounting software. No prior accounting experience or knowledge is required.

B. COURSE EFFECTIVE DATES: 11/30/2007 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Understand key internal control procedures for contractors.
2. Apply key analytical procedures using healthy contractor benchmarks.
3. Describe the construction industry (give a basic overview).
4. Demonstrate application of the percentage-of-completion method.
5. Determine accurate job costs utilizing acceptable job costing techniques.
6. Enter construction contract information into a computerized accounting software package.
7. Utilize accounting software to enter daily transactions (bills, invoices, customer receipts, paying bills, etc.), record basic payroll entries, prepare period-end activities like bank reconciliations and period-end adjusting entries, and prepare year-end employee documents (W-2s 1099s, etc.).
8. Compile key financial reports including Income Statement, Balance Sheet, and Statement of Cash Flows.
9. Interpret key reports for contracts including Uncompleted Contract Schedule, Contract Risk Analysis Worksheet, Contract Accounting Report, Contract Cash Flow Analysis, and Contract Fade/Gain Analysis.
10. Understand construction contract terminology including claims, change orders, surety bonds, contract fade, and cost plus contracts.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted