

It's just like working with a real-life tutor!

Improve student test scores at least a full letter grade

Master Accounting and Reduce Study Time

Quantum has helped thousands of students succeed in accounting and save study time by focusing on those core concepts most important to principles, financial and college accounting.

Step-by-Step Feedback on Your Own Work

Because no two students learn alike, Quantum explains why your answers are right or wrong with step-by-step feedback on your own work so you can learn from your errors and not repeat them at test time.

Target Areas Where You Need the Most Help

Quantum's targeted practice feature allows you to focus your study time on those key topics, transactions and account types that are giving you the most trouble.

Get Immediate Answers to Your Questions

Now you don't have to wait until the next day to ask your instructor a question or be embarrassed to ask questions during class. With Quantum, you can ask as many questions as you like before, during and after entering your work or attempting to solve a problem.

Convenient Internet Access

Login from any PC or MAC (no CDs or downloads required). Quantum saves all of your tutoring sessions online for the semester so you can pick-up a session where you left off or refer to previous session transcripts to see how much you've improved.

Current Topics include:

- Transaction Analysis
- Adjusting Entries
- Financial Statement Preparation

Coming in January 2011:

- Inventories and Cost of Goods Sold
- Statement of Cash Flows
- Cost-Volume-Profit

**Rated as
"Very Helpful" or
"Helpful" by 99
percent of
students!**

**Only \$15.00 per Semester
(180 Days) Unlimited Use!**

www.quantumtutors.com

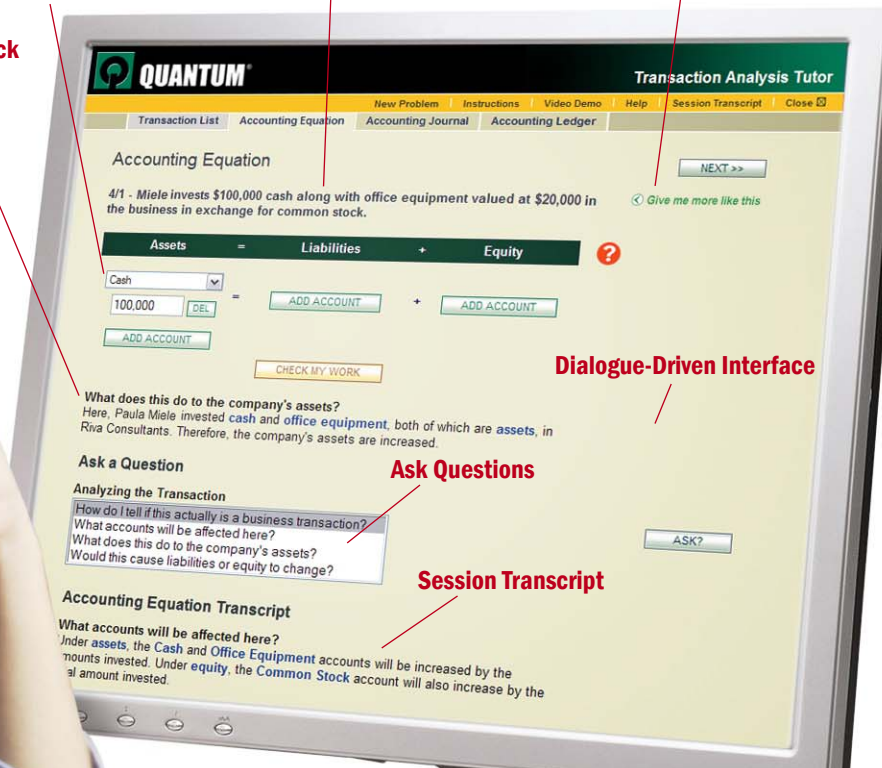


Enter Own Work

Unlimited Practice Problems

Targeted Practice

Step-by-Step Feedback



The screenshot shows the Quantum Tutoring interface for a Transaction Analysis Tutor. The main window displays an Accounting Equation problem: "4/1 - Miele invests \$100,000 cash along with office equipment valued at \$20,000 in the business in exchange for common stock." Below the problem is a table for the Accounting Equation with columns for Assets, Liabilities, and Equity. The Assets column has a dropdown menu set to "Cash" and a value of "100,000". There are buttons for "ADD ACCOUNT" and "CHECK MY WORK". Below the table is a dialogue-driven interface with a question: "What does this do to the company's assets? Here, Paula Miele invested cash and office equipment, both of which are assets, in Riva Consultants. Therefore, the company's assets are increased." There is an "ASK?" button. Below the question is a "Session Transcript" section with the text: "Analyzing the Transaction How do I tell if this actually is a business transaction? What accounts will be affected here? What does this do to the company's assets? Would this cause liabilities or equity to change?"

Dialogue-Driven Interface

Ask Questions

Session Transcript

Transaction Analysis Tutor

Understand the effect of various types of transactions on the accounting equation, the company's asset, liability and equity accounts, general journal and ledger.

Adjusting Entries Tutor

Learn about accrual-based accounting. See how to adjust balance sheet and income statement accounts in journal entry format and allocate income and expenditures to the period in which they were either earned or occurred.

Financial Statement Preparation Tutor

Improve your understanding of the trial balance and how to prepare the Income Statement, Statement of Retained Earnings or Statement of Owner's Equity and Balance Sheet.

Quick Facts...

- At Baldwin-Wallace College, students using the Quantum Tutors achieved 3.5 times more gain in test performance over students that used the textbook only for study.
- At the University of Saskatchewan, students using the Quantum Tutors improved 2.6 times more than students that used the homework management system to study.
- 99% of students surveyed ranked the Quantum Tutors as Very Helpful or Helpful.
- 98% of students said they would recommend the Quantum Tutors to a friend.

Assessment Reporting for Instructors

By auditing and capturing data from all of your students' practice sessions, Quantum can generate assessment reports to help you quickly analyze "big picture" trends in performance for your class and assign credit for student work completed. At a glance, you can:

- Measure class improvement by topic.
- Measure conceptual understanding by class and individual student (e.g. proficient, basic understanding, needs help, etc.).
- For each student, view time spent practicing, number of transactions completed, accuracy rating and more.
- View most common errors made by the class with detailed breakdown by concept, transaction type and account so you know exactly where students are struggling.
- View commonly asked student questions.

