

ACCOUNTING

Adaptive Learning and Assessment Software

Accelerate learning and improve test scores at least a full letter grade

Use with Any Textbook

Practice with sole proprietorship or corporate accounting problems just like the ones in the textbook for the following courses:

- Principles, Financial and College Accounting
- Pre-requisite for Intermediate Accounting

Targeted Practice

Accelerate learning by focusing practice time on areas where students need the most improvement. Students receive realtime "How Am I Doing?" progress reports showing concept mastery and specific skills requiring more practice.

Personal Step-by-Step Feedback

Because no two students learn alike, Quantum uses powerful artificial intelligence technology to interpret actual student work (not multiple choice) and explains *why* student answers are right or wrong with personal step-by-step feedback.

Coaching and Test Preparation

Helps students learn from their errors so they don't repeat them at test time. Proven to increase test scores with less study time.

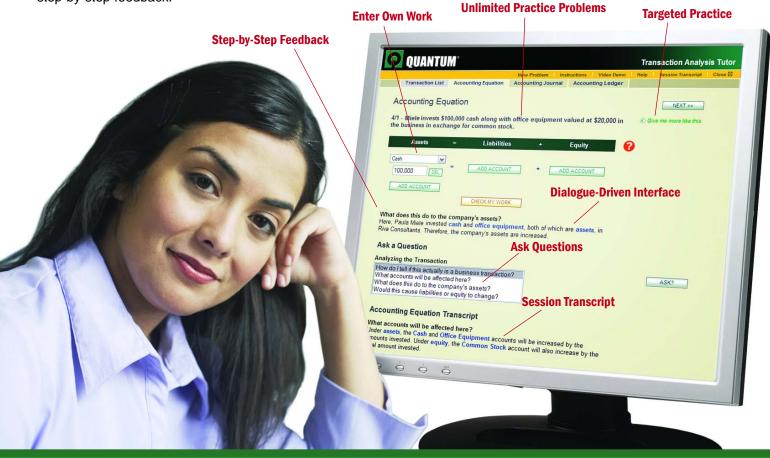
Ask Questions

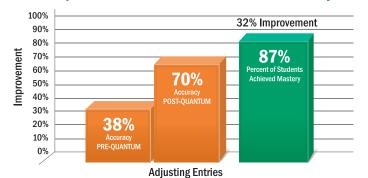
Now students don't have to wait until the next day to ask the instructor a question. With Quantum, students can ask as many questions as they want and receive the real-time help needed to achieve mastery.

Rated as "most helpful" resource by students!

Real-Time Assessments

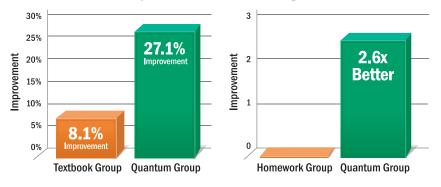
At a glance, instructors can measure improvement and mastery achieved, analyze common conceptual errors, assign credit and help struggling students improve.



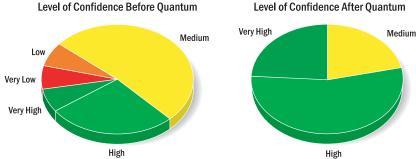


Improves Student Performance and Mastery

Outperforms Other Learning Tools



Improves Student Confidence and Self-Efficacy



Rated as Most Helpful by Students Quantum **Tutoring Labs** Fellow Student Instructor Help **Class Notes** Homework System Textbook 20% 40% 60% 80% 100% 0% Percent of Students Helpfu Not Helpfu Not Used

Accounting Topics

Quantum for Accounting focus on those topics defined by instructors as most difficult and challenging for students including:

- Transaction Analysis
- Adjusting Entries
- Financial Statement Preparation
- Inventories and Cost of Goods Sold
- Accounting for Receivables
- Plant Assets
- Stockholders' Equity
- Long-Term Liabilities
- Statement of Cash Flows
- Cost-Volume-Profit

Real-Time Assessment Reporting

By auditing and capturing data from student practice sessions "behind the scenes" real-time, Quantum assesses actual student work at a very detailed level without students having to take time away from learning. With Quantum, instructors can:

- Measure class improvement
- Measure mastery achieved
- View common conceptual errors
- View commonly asked student questions

To request an instructor account or schedule an online demonstration, contact:

Quantum Simulations, Inc. Phone: 1-800-577-9040 Email: sales@quantumsimulations.com

www.quantumtutors.com

away from learning instructors can: