UIL Accounting 2024 Student Activity Conferences

Session 105 The Accounting Cycle: Course to Contest to College to Career

KAY WHITTON STATE CONTEST DIRECTOR

BEFORE WE GET STARTED

Register your attendance. Accounting Session 105 Accounting Cycle

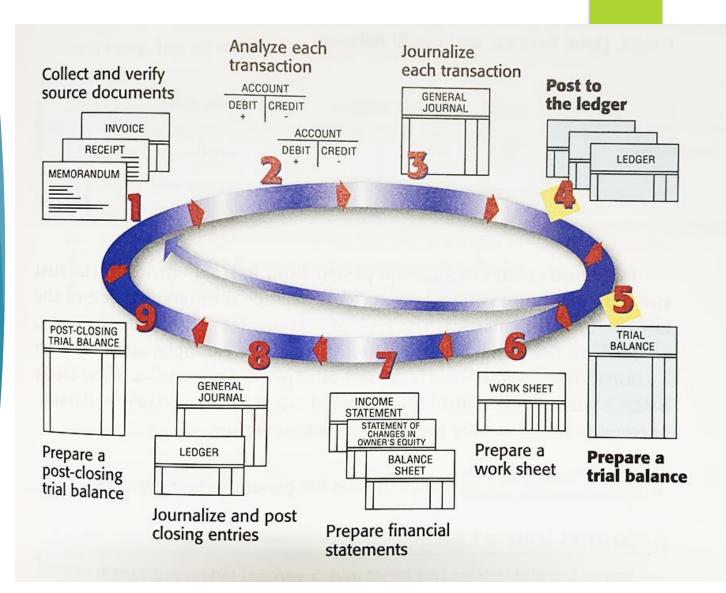


SCAN HERE FOR AUSTIN ROSTERS



UNIVERSITY OF TEXAS AT AUSTIN

We teach an accounting cycle that looks like this:



Accounting Cycle ⁴ C-A-R-P-T-W-F-A-C-T-R

Pronounce it CarpetWFactor

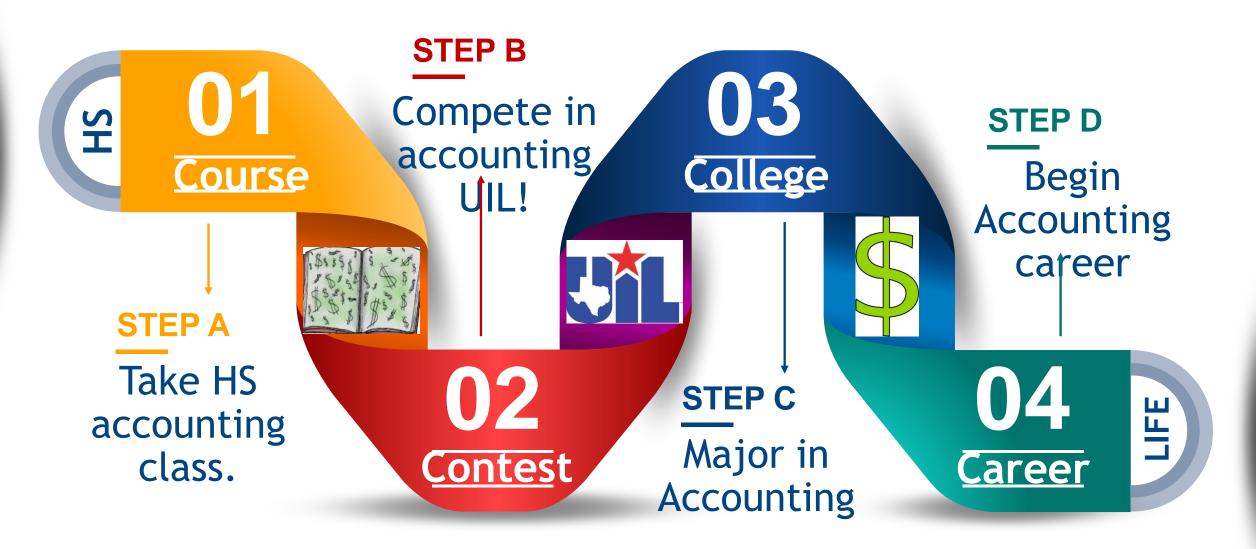
- **C** Collect source documents
- A Analyze into Drs and Crs
- R Record in Journal
- P Post to General Ledger
- T Trial Balance
- W Worksheet

- **F** Financial Statements
- A Adjusting Entries
- **C** Closing Entries
- T Post-closing Trial Balance
- R Reversing entries (state)

But this session is built on a different cycle...



4 Step Accounting Cycle



Early in the textbooks, accounting careers are discussed...

CAREER	EDUCATION REQUIREMENTS	ROLES	RESPONSIBILITIES
Government Accountants	Minimum of a bachelor's degree in accounting or a related field. Some become a Certified Government Financial Manager (CGFM).	Create, maintain, examine, audit, and analyze the accounting records of government agencies and private businesses which are regulated by the government. They verify the proper collection and spending of taxpayer money.	To create budgets, examine revenue and expenses, and analyze publicly funded programs. They must make sure that money collected through taxes and other forms of revenue are accounted for. They must also examine all expenditures to verify the money is spent in accordance with budget allocations and all legal requirements are met.
International Accountants	Minimum of a bachelor's degree in accounting or a related field. Some acquire additional certifications such as the FAIA (Fellow) or AAIA (Associate) membership in the Association of International Accountants.	Provide the knowledge and skills in financial accounting, financial analysis, auditing, taxes, and cost accounting for global business activity.	To align accounting functions with the International Accounting Standards Board as well as the accounting standards of foreign countries. All accounting practices and procedures must meet the requirements of each country where business is being conducted.
Forensic Accountants	Higher education degree in accounting or a professional degree (masters degree with 150 college credit hours) in accounting Typically forensic accountants are Certified Public Accountants (CPA) and/or a Certified Fraud Examiner (CFE)	Investigate and analyze financial evidence; develop software to assist in the analysis and presentation of financial evidence; communicate findings in the form of reports, exhibits and collections of documents; and assist in legal proceedings, including testifying in court as an expert witness and preparing visual aids to support trial evidence.	To recover money earned through crime. To investigate and analyze financial evidence. To assist in legal proceedings, including testifying in court as an expert witness and prepare visual aids to support trial evidence.

Glencoe McGraw Hill text n 17.18

Figure 1–2 (continued)

7

But it's often just a busy-work chapter while classes settle ...



Points to Ponder

5 Ponderings

College Expense

'Paper Ceiling'

Positive Experience

HS Interests

ICR - ICC?

College Expense Debt

College has gotten so expensive that many students are seeking other options.

Average federal student loan debt is \$37,338 per borrower. (Many much higher)

Private student loan debt averages \$54,921 per borrower.

(source: educationdata.org)

Unlike other debt incurred, it cannot be returned or 'sold' to pay it off.

Not usually discharged by bankruptcy



I know you're hear to learn about UIL...



But let's connect your present with your future!

Paper Ceiling

or Reverse

Thought to be unhireable without degree

According to a New York Fed report, about 27% of undergraduate degree holders work in jobs that are directly related to their college major.

My 2-time state champ - 2 degrees - 0 job

Alternative training is being offered

So why go to college?

But the reality is, at some point, unless you like being broke or love your parents' house (A LOT!), you're going to have to...



High School Interests:

Five Examples



ICR INTEREST Creating Remark Interest Creating Class

For Teachers, relate what you're teaching to a favorable future for your students!





Understanding some of the fun and interesting ways that school can be relevant can take the boredom and dreariness away.





16



Many think that it's just dry and dusty numbers...

- Scrooges with pocket protectors and flip visors
- Or think you have to be a math genius
- Stuck in a cubicle behind a computer screen all day

Accounting is

He's traveled to 40 states & India for work 18



He manages \$300 Billion + of client's fixed assets

2008 & 2009 state champ LQ shared: He id'd \$5B of tax recovery property; \$1B cash tax savings

He developed a software solution utilized by over 300 clients

And despite the lack of interest in high schools,



"Business is consistently one of the top-ranked college majors. Since the 1980s, colleges have awarded more bachelor's degrees in business than in any other field, according to the <u>National Center for Education Statistics</u> (NCES).

During the 2019-2020 school year, colleges awarded 387,851 bachelor's degrees in business."

Source: <u>https://www.collegerank.net/most-popular-college-</u> majors/

For Business Majors,

20



Most, if not all, business majors are required to take at least one college accounting course,



which is difficult for many without HS experience,

but a piece of cake for those with UIL background.

\$ 2021 accounting state champion pre-med/math major tutors his friends in accounting!

Coaches, imagine the Interest you can create with these

facts:

There is a growing shortage of certified public accountants and the profession is aging, with 75% at retirement age.

Many 'old dogs' are retiring due to IRS requirements that taxes be filed ONLINE!

Texas avg hourly wage for accountants is \$41.97 (~\$87,000 annually)

2020 Texas Employment 111,903 Projected employment by 2030 134,484

Yet Accounting as a major is in decline

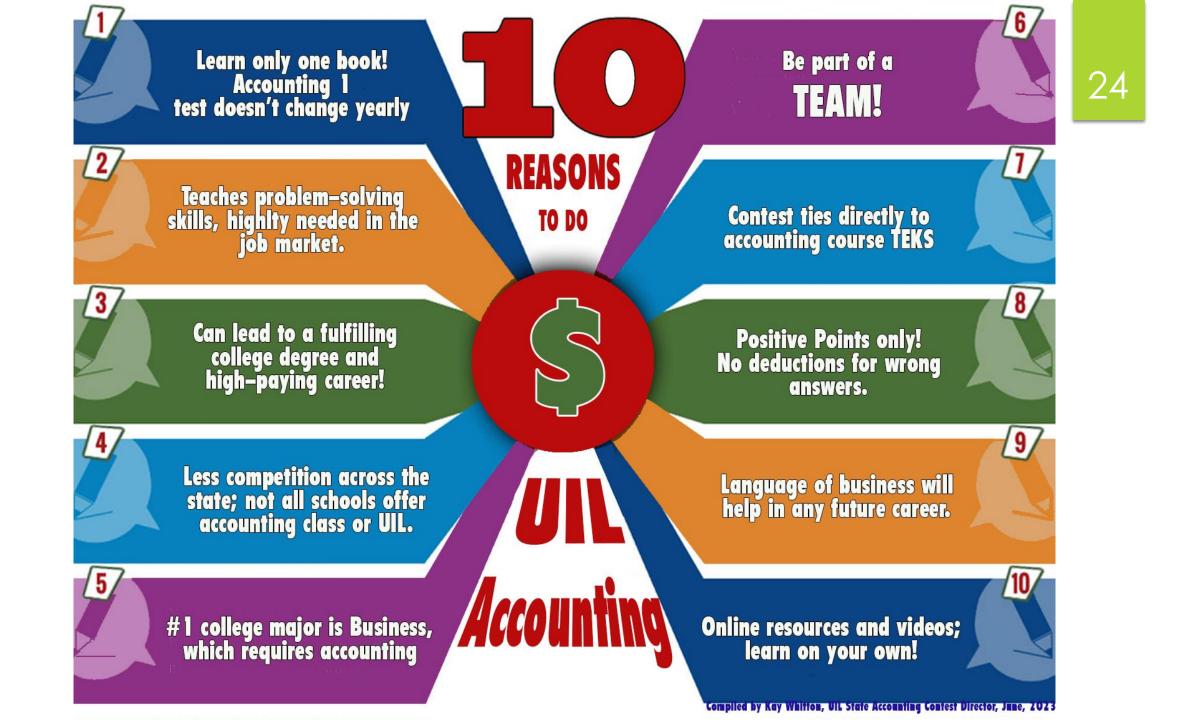
22

Life is good in Texas for highly qualified accountants and auditors. According to O*Net, a U.S. Department of Labor-sponsored resource, demand for those positions is expected to jump by 19 percent in the ten-year run up to 2028, a much faster rate of growth than just about any other profession, and nearly five times the national growth rate for accountants.

So, okay, that's maybe the future...



Whychoose UILAccountingNOW?



And, by the way, let's talk about calculators...

- 10-Key by Touch is a workplace skill
- & A Resume skill!



Course Contest College Career

4 Step Accounting Cycle



26

Concluding thoughts (regrets?)... I feel strongly that as a coach I did not push accounting as a career nearly enough. But in today's world, we have to provide direction and tools for the workplace that can set our students up for future success. (And pay off their college debt!)

From '7 Habits of Highly Effective People'

28

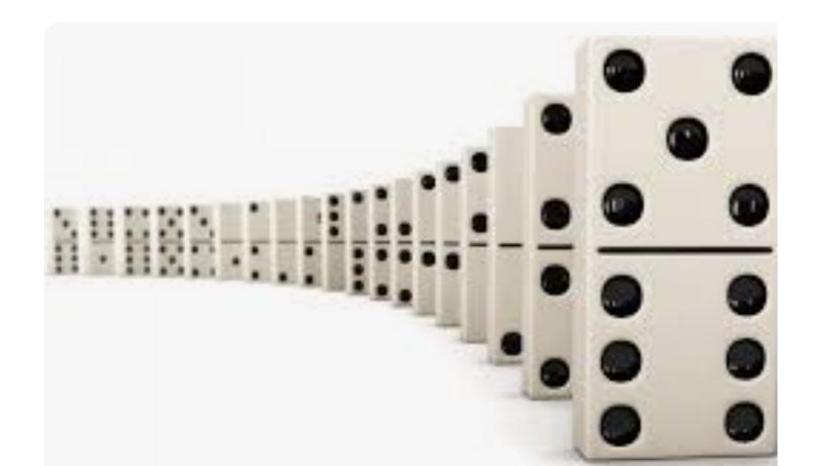
ALWAYS BEGIN WITH THE END IN MIND. - Dr. Stephen R. Covey







So I offer you a domino today and ³² challenge you to...



...start the momentum at your school...

THANK YOU FOR ATTENDING



Austin Eval

We value your feedback.

Please complete

conference evaluation after your last session.

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