

Finance

Program of Study

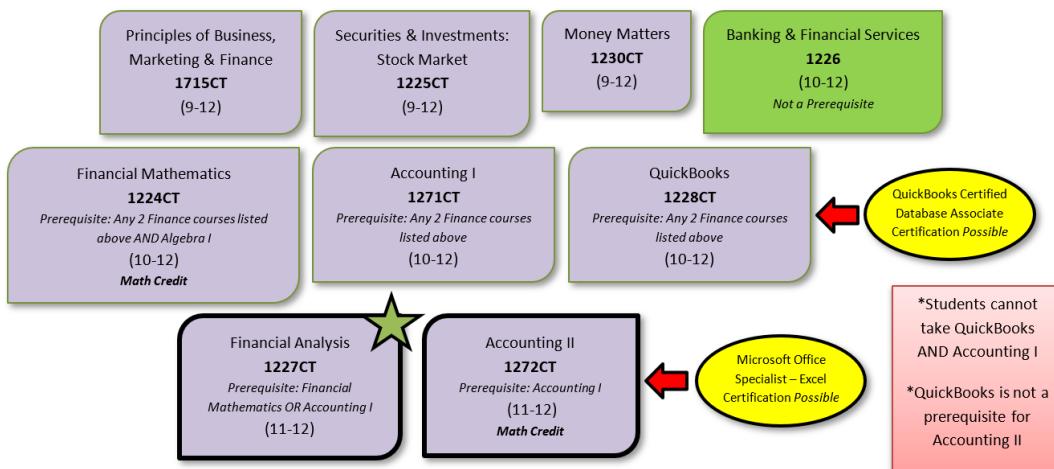


BEN BARBER
INNOVATION ACADEMY



FINANCE

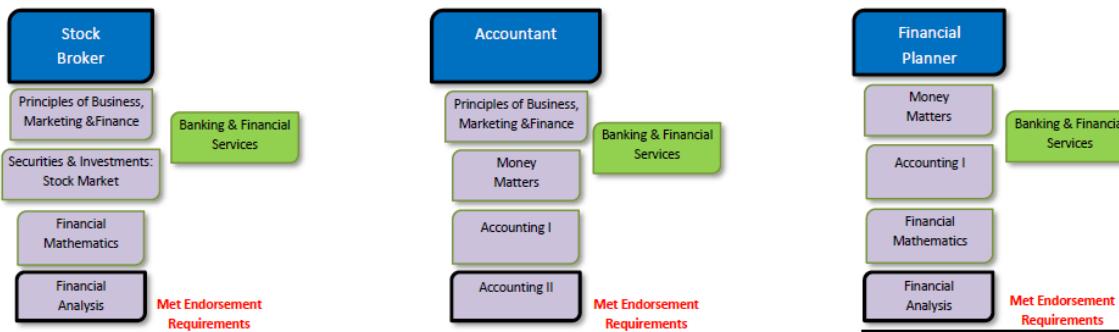
Endorsement: Business & Industry



Certification Requirement	
The district will pay 100% of the cost of the certification test if students can show mastery by:	
Passing a certification practice test	
Maintaining an 80+ overall course average at the time of the certification test	
<i>If students don't meet the requirements above, they must pay 100% of the cost of the certification test</i>	

LEGEND						To earn an endorsement, an MISD student must complete a coherent sequence for 4 or more credits that consist of 2 courses in the same program of study including at least 1 advanced CTE course
Fill Color	Length	Credit	Fill Color	Length	Credit	
Light Blue	18 weeks	1	Light Green	HC - 18 weeks	0.5	
Dark Blue	36 weeks	2-3	Red	HC - 36 weeks	1	
Yellow	College Course		White	Advanced Course		

Finance Recommended Career Pathways



To earn an endorsement, an MISD student must complete a coherent sequence for 4 or more credits that consist of 2 courses in the same program of study including at least 1 advanced CTE course

Principles of Business, Marketing & Finance



Prerequisite: None

Course: 1715CT

Credits: 1

Length: 18 Weeks

Placement: 9-12

Course Description

Ever had a great product or service idea? Ever wanted to create a business plan but not known where to start? Well your time is now! Come join Principles of BMF for a real world business planning and development simulation. You can share your idea or create new ones with a team of students. Then, you'll have the chance to present your idea to a panel of industry professionals and investment bankers. Ready, set, come on down!

Topics of study include: forms of business ownership, ethics, marketing, finance and roles of government in business.

Student Activities

ABC's "Shark Tank" simulation with industry professionals

Completion of a business plan by the end of course

Business consulting with a team of students

Organizations

DECA is the CTSO for students enrolled in Business, Marketing or Finance courses.

DECA students have access to:

- Guest speakers
- Field trips to the Cowboys Stadium, Mavs game, Six Flags and MOCK DECA competition
- Local, State & Nationwide travel with DECA competitive events

Texas DECA Site



Securities & Investments: Stock Market



Prerequisite: None

Course: 1225CT

Credits: 1

Length: 18 weeks

Placement: 9-12

Course Description

Do you want to make money while you sleep?

Did you know:

- The first stock market began under a tree back in the late 1700s.
- As of May 2013, the New York Stock Exchange is the world's largest stock exchange by market capitalization of its listed companies at \$16.613 trillion.
- Investing is not as hard as it sounds.

If you want to be a millionaire, then you should enroll in Securities and Investments. Come learn how to set yourself up for life!

Topics of study include: stocks, bonds, mutual funds, securities fraud, investor protection, real estate as an investment, and financial careers.

Student Activities

Class competition based on value of virtual stock market purchases

Play Stock Market Tycoon board game to learn the ups and downs of the stock market

Manage a \$100,000 portfolio with an investment group and compete against other student groups

Learn about securities fraud cases like Martha Stewart and Mark Cuban's insider trading cases

DECA Competitions

Organizations

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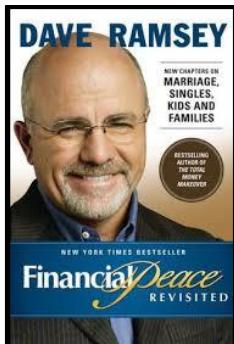
- Guest speakers
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Money Matters



Prerequisite: None

Course: 123OCT

Credits: 1

Length: 18 weeks

Placement: 9-12

Course Description

Do you have what it takes to live on your own?

Did you know that:

- About 57% of public four-year college students graduated with debt?
- The average student loan balance for all age groups is \$24,301?
- The average person spends over 86,000 hours at work over the course of their lifetime?
 - The average credit card debt per U.S. adult is \$4,878?

In Money Matters, you learn about the importance of finding a career you'll love, how to make the most of your money, and how not to spend more than you make.

Topics of study include: career investigation, saving and investing, credit, budgeting, and insurance.

Student Activities

Learn to live on your own and manage your finances with the "Welcome to the Real World" Project

Interview a person with an unusual job and share what you've learned with the class

Learn about the dangers of credit through Dave Ramsey's "Financial Peace" program

DECA Competitions

Organizations

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Banking & Financial Services

(Home Campus Only)



Prerequisite: None

Course: 1226

Credits: 0.5

Length: 18 weeks

Placement: 10-12

Course Description

Do you really think money grows on trees?

Have you ever wondered:

- How banks make money?
- The difference between a bank and a credit union?
- What it takes to qualify for a car loan?

If so, this is the class for you! You can learn about the businesses that help us with our money in our community.

Topics of study include: origins of money and banking, types of financial services, investing, and services provided by investment companies.

Organizations

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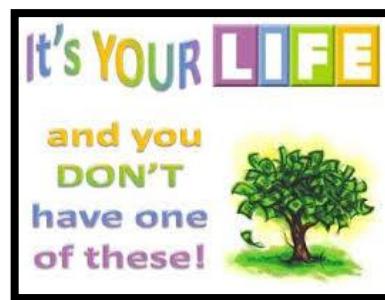
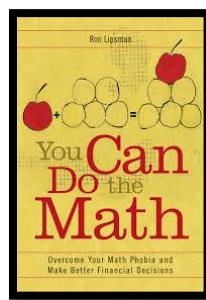
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Financial Mathematics



Prerequisite: A combination of any 2 intro level Finance courses AND Algebra I

Course: 1224CT

Credits: 1

Length: 18 weeks

Placement: 10-12

Course Description

Learn how to manage your money, rather than letting your money manage you.

Did you know?

1. Nineteen people become victims of identity theft every minute.
2. The number of jobs in the finance industry are growing at a fast rate and pay almost twice as much as the median average wage.
3. Your credit score can affect your career, where you live, and your love life.

In Financial Math, you learn about financial topics that matter in your life. This is a math class where you learn things that you will really use.

Topics of study include: employee pay statements, federal taxes, the costs of housing, credit, vehicle purchase vs. lease, investments, insurance, retirement, and budgeting.

This course can count for Math Credit

Student Activities

Learn to fill out your own tax returns.

Become proficient in Microsoft Office Excel.

Prepare a financial sales presentation or consultation for a customer in need of financial advice over a specific financial topic.

DECA Competitions

Organizations

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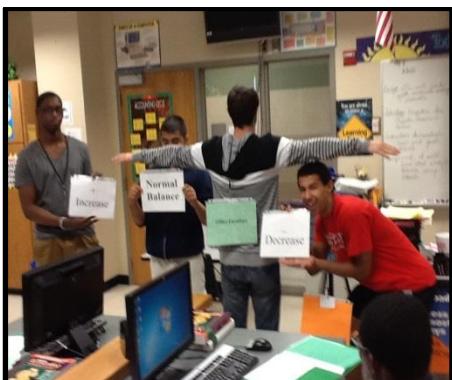
- Guest speakers
- Field trips to the Cowboys Stadium, Mavs game, Six Flags and MOCK DECA competition

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Texas DECA Site



Accounting I



Prerequisite: A combination of any 2 intro level Finance courses

Course: 1271CT

Credits: 1

Length: 18 weeks

Placement: 10-12

Course Description

Are you interested in majoring in business or owning your own business someday?

Did you know that:

- The FBI, the Dallas Cowboys, Texas Rangers, movie producers, musical artists, corporations and nonprofit organizations need Accountants.
- Accounting is the No. 2 job market.
- Accountants can make lots of money and enjoy many adventures.

If these facts interest you, then you should enroll in Accounting I. Come learn about the endless possibilities for jobs, travel and adventures in the field of Accounting.

Students cannot take Accounting I AND QuickBooks

Student Activities

Human T Accounts

Playing Monopoly to learn the Accounting Cycle

Accounting for Sole Proprietorships, Partnerships and Corporations

Accounting Career Exploration

UIL and DECA Competitions

Organizations

DECA is the CTSO for students enrolled in Business, Marketing or Finance courses.

DECA students have access to:

- Guest speakers
- Field trips to the Cowboys Stadium, Mavs game, Six Flags and MOCK DECA competition

Local, State & Nationwide travel with DECA competitive events

Texas DECA Site



QuickBooks



Prerequisite: Any 2 Finance courses

Course: 1228CT

Credits: 1

Length: 18 Weeks

Placement: 10-12

Course Description

Do you need help tracking the sales, expenses, and profits for your business?

QuickBooks is a comprehensive tool for managing small business finances more effectively. This course will take students with no prior knowledge of computerized accounting to a stage where they can confidently use accounting terminology, the fundamental accounting equation, and basic steps in the accounting cycle as they perform day-to-day operations with QuickBooks. At the end of the course all students will be prepared for the opportunity to earn the Intuit QuickBooks Certification.

Students cannot take Accounting I AND QuickBooks

Student Activities

Explore QuickBooks Navigation and Settings

Perform QuickBooks Transactions

Record Customer Information and Sales

Record Vendor Information and Expenses

Maintain Inventory Records

Track Employee Record and Issue Payroll

Print Analytical Reports

Prepare for the QuickBooks Certification Test

Take the QuickBooks Certification Test

Certification

QuickBooks Certification Possible

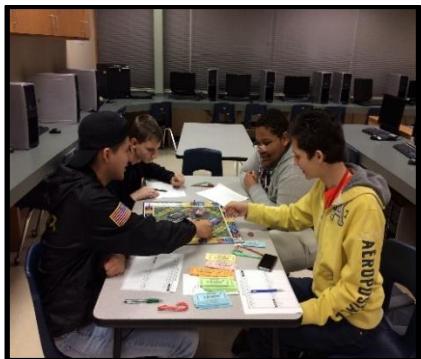
Student Cost: \$150

Certification paid for by CTE if student has an 80+ GPA in course and passes a practice test

Texas DECA Site



Financial Analysis



Prerequisite: Financial Mathematics **OR** Accounting I

Course: 1227CT

Credits: 1

Length: 18 weeks

Placement: 11-12

Course Description

Are you fascinated with numbers? Does the world of finance intrigue you?

Does the idea of managing a financially successful business pique your interest?

If so, this is the class for you! You can learn to evaluate what it takes for a business to be financially sound.

Topics of study include: evaluating performance in areas such as income, profitability, liquidity, working capital, debt, cash flow, etc.

Student Activities

Field Trip to a major financial corporation

Guest Speakers from financial services from the local community

Present a financial analysis of a company to a panel of industry professionals

DECA Competitions

Texas DECA Site

Certificate of Excellence



Students can earn a Certificate of Excellence by achieving a specific list of real world skills related to this course. For the list of skills, please visit goo.gl/9VM3a9



Organizations

DECA is the CTSO for students enrolled in Business, Marketing or Finance course

Accounting II



Prerequisite: Accounting I

Course: 1272CT

Credits: 1

Length: 18 weeks

Placement: 11-12

Course Description

Are you interested in a career in Accounting?

Students continue the investigation of the field of accounting, including how it is impacted by industry standards as well as economic, financial, technological, international, social, legal and ethical factors. Students reflect on this knowledge as they engage in various managerial and cost accounting activities. Students formulate and interpret financial information for use in management decision-making

Topics of study include: accounting cycle, review of debits and credits, managerial accounting, financial statements, and financial analysis.

Students will receive a math credit for taking this class.

Student Activities

Corporate Accounting, Managerial Accounting, Financial Statement Analysis

Accounting Career Exploration

UIL and DECA Competitions

Certification

Microsoft Office Specialist ~ Excel Certification
Possible

Student Cost: \$96

Certification paid for by CTE if student has an 80+ GPA in course and passes a practice test

Texas DECA Site



Organizations

DECA is the CTSO for students enrolled in Business, Marketing or Finance course