Ms. Kathy Slattery

Senior Seminar

Entrepreneurship Presentation

Wednesday, February 7, 2024

Joint Operating Committee Meeting

- 1. PowerPoint Presentation on the implementation of an Entrepreneurship curriculum into the Senior Seminar Curriculum.
- 2. Business Model Canvas Planner
- 3. Anonymous samples (4) from students in:
 - a. Video, Sound Music Production
 - b. Culinary Arts
 - c. Cosmetology
 - d. Public Safety
- 4. Sample of lesson packet that seniors are working with

CMTHS SENIOR SEMINAR 2024: ENTREPRENEURSHIP



Presented By Kathy Slattery

ABOUT ME

Bachelor's Degree in Elementary Education from West Chester University '88 Taught Locally

Norristown – St. Patrick

Bridgeport – St. Augustine/ OLMC

Methacton – Reading Program

Center for Technical Studies YEP Graduate Work

Immaculata University

Chestnut Hill College

Temple University

Certifications

Elementary Education

Reading Specialist

High School English

Cooperative Education Perkins Employee since September 2001

> Math Program Assistant (3 years)

> > Reading Specialist (4 years)

Senior Seminar Instructor (16 years)

23 years

SENIOR SEMINAR SINCE 2007

Seniors (315 in the Class of 2024) meet for "Senior Seminar" for 45 minutes every-other-week.

Contains the PA Career Education and Work Standards; employment skills, interview skills.

All Seniors leave CMTHS with a job-ready portfolio complete with resume and supporting documents.

All Seniors leave CMTHS with a basic understanding of how to "Adult" in the "Big Wide World" – budgets, paychecks, money, apartments, bills, banks, credit cards.

ADDITIONAL RESPONSIBILITIES

CMTHS Website Webmaster Responsible for creating slides and posting on the school monitors

Certified Co-Op Coordinator having worked with several in-house internships.

Advisor for the CMTHS National Technical Honor Society

Creation of F.R.A.M.E.
Schoolwide CEW
Program in
Schoology

Former NOCTI Site Coordinator; serve as a proctor for online testing.

Senior Class Advisor/ Graduation Advisor Presenter at Penn State Integrated Learning Conference

Summer Program Website Support

ENTREPRENEURSHIP TIMELINE



The JOC requested that I incorporate Entrepreneurship into my Senior Seminar Curriculum.



Sep. 2023

Through September 2023: I began working and planning this lesson with Mr. Brunken in ways to compliment the existing Senior Seminar curriculum.

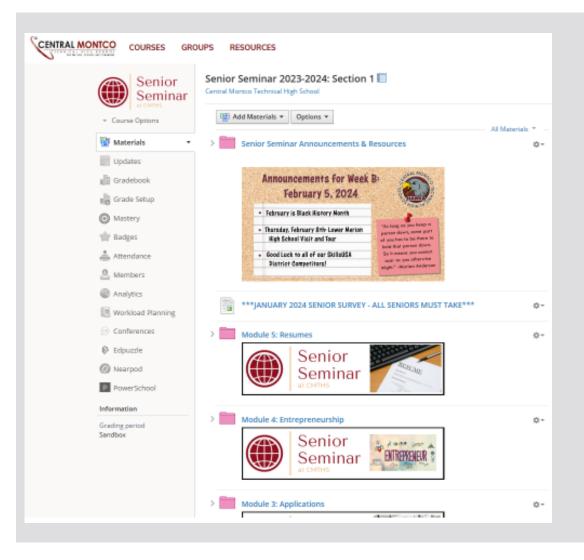
I created a lesson plan and proposal that I shared with Mr. Brunken and Dr. King. They shared it with the Curriculum Committee. I was given a green-light to proceed with planning.

Apr. 2023

Implemented plan and began teaching the Entrepreneurship Unit



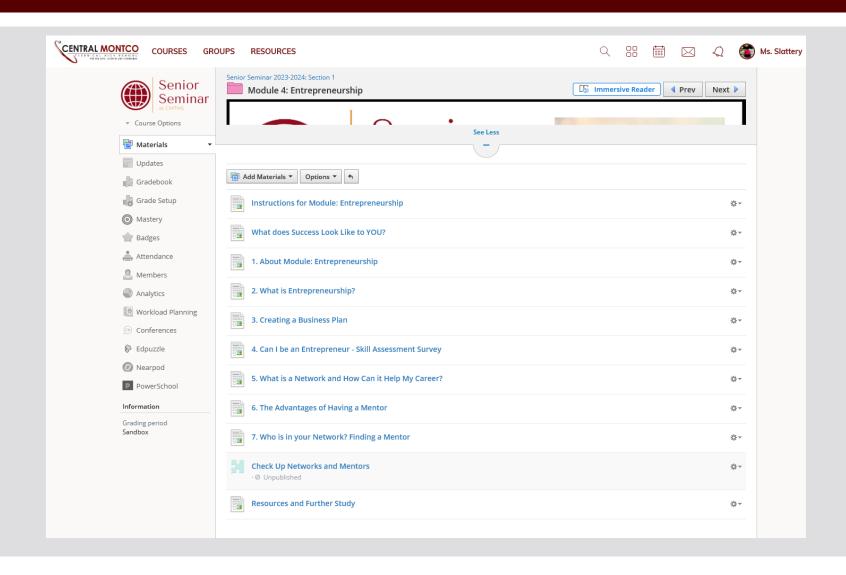
ENTREPRENEURSHIP LESSON



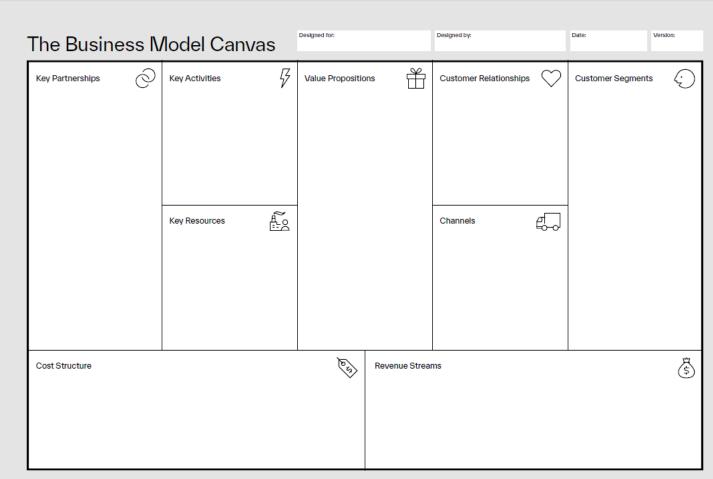
Senior Seminar lessons are taught through CMTHS' online learning platform, Schoology.

Senior Seminar Schoology Link

ENTREPRENEURSHIP LESSON



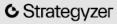
THE BUSINESS MODEL CANVAS



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COMMENTS/REFLECTION SO FAR:

- So Far, So Good; going into this like a pilot program. Using a lot of resources – casting a wide net - and seeing what "sticks".
- Entrepreneurship lessons have been received very well by Cosmetology, Culinary Arts, and Video, Sound, and Music Production Programs
- Tougher sell in Healthcare Sciences & Public Safety; I have found a few resources with suggestions for Entrepreneurship in those fields (Medical Apps, Diet Programs, etc.)
- Students are really either totally into owning their own business or have no interest at all.

COMMENTS/REFLECTION SO FAR:

- Reflection: Creation of a survey for seniors to take asking them their interests in owning a business and related questions.
 - See where the interest is perhaps a separate class for those students?
- Adding resources to the <u>Senior Seminar page</u> on the CMTHS website
- Currently Seniors are creating their resumes, and we will jump back into Entrepreneurship once those are done. While I started Entrepreneurship as a whole unit, I am working on "peppering" the year-long curriculum with Entrepreneurship pieces.
- Next step: Involving instructors in the next phase, handing it off to them as they are the experts in their fields.

QUESTIONS/COMMENTS?

Thank you for your time this evening to allow me to speak about the Senior Seminar Program and the work I am doing with the Joint Operating Committee to meet the needs of our Career and Technical Education students.



The Business Model Canvas

Designed for:

Designed by:

Date:

Version:

Key Partners

Who are our Key Partners? Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

MOTIVATIONS FOR PARTNERSHIPS Optimization and economy Reduction of risk and uncertainty Acquisition of particular resources and activities **Key Activities**

Our Distribution Channels?

Customer Relationships?

Revenue streams?

CATERGORIES

Problem Solving

Platform/Network

Production

What Key Activities do our Value Propositions require?



Value Propositions



What bundles of products and services are we offering to each Customer Segment? Which customer needs are we satisfying?

CHARACTERISTICS Newness Performance Customization "Getting the Job Done" Brand/Status Cost Reduction Risk Reduction Accessibility Convenience/Usability

Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish

and maintain with them? Which ones have we established? How are they integrated with the rest of our business model?

How costly are they?

EXAMPLES Personal assistance Dedicated Personal Assistance Self-Service **Automated Services** Communities Co-creation

Customer Segments

For whom are we creating value? Who are our most important customers?

Mass Market Niche Market Segmented Diversified Multi-sided Platform

Key Resources



What Key Resources do our Value Propositions require? Our Distribution Channels? Customer Relationships? Revenue Streams?

TYPES OF RESOURCES Intellectual (brand patents, copyrights, data) **Financial**

Channels



want to be reached? How are we reaching them now? How are our Channels integrated? Which ones work best?

Which ones are most cost-efficient? How are we integrating them with customer routines?

How do we raise awareness about our company's products and services? 2. Evaluation

How do we help customers evaluate our organization's Value Proposition?

How do we deliver a Value Proposition to customers?

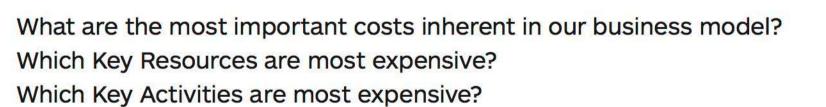


CHANNEL PHASES 1. Awareness

How do we allow customers to purchase specific products and services?

5. After sales How do we provide post-purchase customer support?

Cost Structure



Cost Driven (leanest cost structure, low price value proposition, maximum automation, extensive outsourcing) Value Driven (focused on value creation, premium value proposition)

SAMPLE CHARACTERISTICS Fixed Costs (salaries, rents, utilities) Variable costs Economies of scale Economies of scope

Revenue Streams

For what value are our customers really willing to pay? For what do they currently pay?

How are they currently paying? How would they prefer to pay?

How much does each Revenue Stream contribute to overall revenues?

Lending/Renting/Leasing Brokerage fees Advertising

FIXED PRICING List Price Product feature dependent Customer segment Volume dependent

DYNAMIC PRICING Negotiation (bargaining) Yield Management Real-time-Market











(3) Strategyzer

Video, Sound, Music Production Student HH

Your career path: <u>business</u> owner
What types of business could you own that are related to your career path? <u>_coら</u> ouner
retail store owner, realestate business owner
What kind of business do you want to own? I would want to own
my own cafe
What is the name of your business? Pursuit
Who is your ideal customer? my ideal customer would be
someone who continues to come back
What products or services will your business provide? we will provide not
only food but also on experience
Who is your competition? restaurants open person of pm / burs
How will your business be different than existing businesses? we will ofter
a higher quality experience
Where will your business be located? New York
What time will your business be open? <u>Sam - 4 pm then 8 pm - 12 am</u> morning side / night side

How many employees will you need? <u>at least 5 chets and 5 serv</u> ers
Will you use an online or paper application?
How much do you want to pay your employees? \$15 an hour idealy
What benefits would you like to give your employees? <u>エ would wan + +っ</u>
be able to provide them with meals and tips
What types of supplies do you need? a lot. Kitchen appliques
tabels and seating, counter tops, sood supply
Where would you get these supplies? Other businesses in the
oser
How much money do you think you need to get started? <u>at least \$30,600</u>
How will you raise this money? by working in my 20s
How will you manage your business? I more plan to be very
attentive
How will you advertise your business? mostly antine
Do you have any interest or desire to REALLY own your own business? VES, VES, VES, VES, VES, VES, VES, VES,
Why or why not? I have a lucity head a dreum
of heing my own boss

Your career path: <u>Culinary</u> Arts
What types of business could you own that are related to your career path?
panny open A Restaurant.
What kind of business do you want to own? A Restaurant.
What is the name of your business? Lets Eat
Who is your ideal customer? Any one who Likes a variety
of food, sea food, chicken, Pasta.
What products or services will your business provide? <u>Pasta</u> , <u>Seafood</u> , <u>Chicken</u>
Lings,
Who is your competition? All other Restawats.
How will your business be different than existing businesses? All my food
would be changed Menus Every 3 ments
Where will your business be located? At the Mall
What time will your business be open?













How many employees will you need? <u>I</u> am going to need A Total of 30 Employees. Will you use an online or paper application? <u>Both</u>
How much do you want to pay your employees? <u>Pefends</u> on <u>fefformane</u>
What benefits would you like to give your employees? Free Food, Financial
Aid, Insulance.
What types of supplies do you need? Look ware, Ingredients
naphing, gilvervare Etc.
Where would you get these supplies? Different Campany
Sufficers, US Eoods.
How much money do you think you need to get started? \$50,000
How will you raise this money? Work for it.
Thow will you raise this money:
How will you manage your business? Keef uf with Investory
Start ren menu Idras.
How will you advertise your business? <u>AdS</u> , <u>POSFeSS</u> , <u>BIII</u> <u>Barads</u> .
Do you have any interest or desire to REALLY own your own business? <u>YES</u>
Why or why not? because it would make Paying
For stuff a whold lot casier.

Your career path: COSMETO1094/Rew Istate
What types of business could you own that are related to your career path? A GOLOO
or property rent
What kind of business do you want to own? Real Estate or own a
Salon.
What is the name of your business?
Who is your ideal customer? <u>Joanna C/Mom/Anise</u>
What products or services will your business provide? Prody Facials / Haw I
makeup/wax
Who is your competition? N/A
How will your business be different than existing businesses? <u>It will include</u>
what makes my clients comportable.
Where will your business be located?
What time will your business be open?













How many employees will you need? ** Will there's going be celot
Will you use an online or paper application?
How much do you want to pay your employees? _Starting 13 NUP
What benefits would you like to give your employees? Wiek vocation Paid,
Denistiare, Bonouses, Health aun. Programs.
What types of supplies do you need? At the whove Hair, makes?
factor, way
Where would you get these supplies? Los mo Drof
How much money do you think you need to get started? Do K or more
How will you raise this money? Donations working, investing,
How will you manage your business? <u>Carefully watch everything</u> -
How will you advertise your business? Ads Bill Boards, Radios
Social media.
Do you have any interest or desire to REALLY own your own business?
Why or why not? I wan be my aun bess.

Your career path: FBT Behavioral Unit
What types of business could you own that are related to your career path?
What kind of business do you want to own? I would love to own o
Care mixed with a place for people to wash their Clothes. What is the name of your business? Landy Care
What is the name of your business? Canaly Care
Who is your ideal customer? People who can't approved to have
Washers and diviers in their home
What products or services will your business provide? My bosiness Loul
Provide a area where my customers can just Sit and relay while waiting for their clothes to Finish. Instead or Who is your competition? My competition wand be the weisher nome
and drier Companies going class on their prices
How will your business be different than existing businesses? My bosiness will
Where will your business be open? Year mond. Econy Morning.













How many employees will you need? A 2-4 employees
Will you use an online or paper application?
How much do you want to pay your employees? About 30 dollars on hour
What benefits would you like to give your employees?
What types of supplies do you need? Smoothie mochines, Overs
Corree machines, etc.
Where would you get these supplies? The main line stores
How much money do you think you need to get started? 20:000 - 30.000 maybe
How will you raise this money? Thou Sove CIS much as T Can
than do a loan.
How will you manage your business?
How will you advertise your business?
Do you have any interest or desire to REALLY own your own business?
Why or why not?











Entrepreneurship Unit



Name:		
Program:	AM	PM

To be used with the lessons in the Senior Seminar Schoology "Entrepreneurship" Unit.

What is Entrepreneurship?



The most obvious example of entrepreneurship is the starting of new businesses. In economics, entrepreneurship combined with land, labor, natural resources and capital can produce profit. Entrepreneurial spirit is characterized by innovation and risk-taking and is an essential part of a nation's ability to succeed in an ever changing and increasingly competitive global marketplace. An owner or manager of a business is called an **Entrepreneur**.

Who Are the 10 Greatest Entrepreneurs?

You may know many of today's entrepreneurs due to their frequent appearances in the news, but there have been famous entrepreneurs throughout the last two centuries. These businesspeople changed their industries and culture, built vast wealth, and created innovations that continue to influence our lives today.

https://www.investopedia.com/articles/financial-theory/10/the-10-greatest-entrepreneurs.asp

- 1. John D. Rockefeller
- 2. Andrew Carnegie
- 3. Thomas Edison
- 4. Henry Ford
- 5. Oprah Winfrey
- 6. Sam Walton
- 7. Charles Schwab
- 8. Tom Love
- 9. John Johnson
- 10. Steve Jobs

The Bottom Line

These ten entrepreneurs succeeded by giving the customer something better, faster, and cheaper than their nearest competitors. No doubt, some like Rockefeller will always be on these lists. However, with entrepreneurship being so diverse and everyone's beginnings being different, there are many different avenues these entrepreneurs took to be successful.

Tu trayectoria profesional:					
What types of business could you own that are related to your career path?					
What kind of business do you want to own?					
What is the name of your business?					
Who is your ideal customer?					
What products or services will your business provide?					
Who is your competition?					
How will your business be different than existing businesses?					
Where will your business be located?					
What time will your business be open?					













How many employees will you need?
Will you use an online or paper application?
How much do you want to pay your employees?
What benefits would you like to give your employees?
What types of supplies do you need?
Where would you get these supplies?
How much money do you think you need to get started?
How will you raise this money?
How will you manage your business?
How will you advertise your business?
Do you have any interest or desire to REALLY own your own business?
Why or why not?











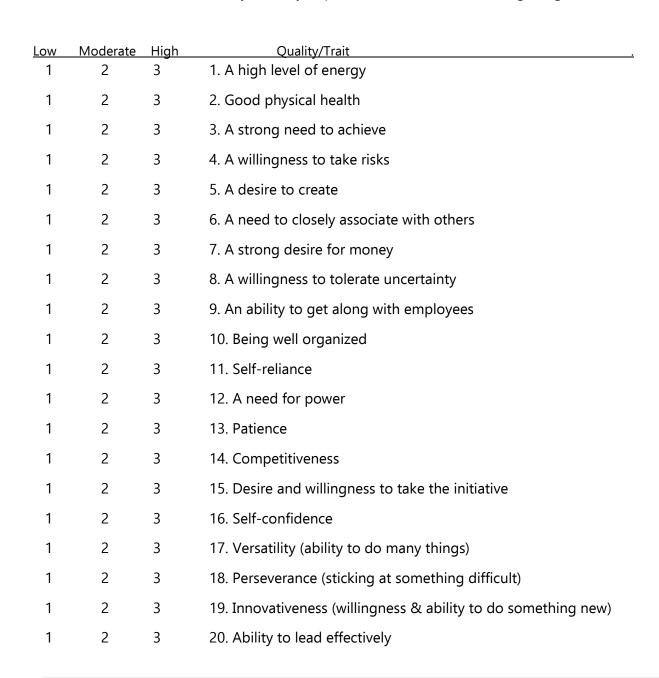
Do YOU Have What it Takes to be an Entrepreneur?

<u>Directions:</u> Circle the number that best expresses your feeling.

A "1" would indicate that you feel you possess the trait to a rather low degree.

A "2" would indicate that you feel you possess the trait to a moderate degree.

A "3" would indicate that you feel you possess the trait to a rather high degree.





Ratings of Traits by Entrepreneurs

When successful entrepreneurs were asked the traits that they felt were necessary to be successful, these are how they rated them:

A. Most important for success

Perseverance (18)

Desire and willingness to take the initiative (15)

Competitiveness (14)

Self-reliance (11)

A strong need to achieve (3)

Self-confidence (16)

Good physical health (2)

B. Important for success

A willingness to take risks (4)

A high level of energy (1)

An ability to get along with employees (9)

Versatility (17)

A desire to create (5)

Innovativeness (19)

C. Least important for success

Ability to lead effectively (20)

A willingness to tolerate uncertainty (8)

A strong desire for money (7)

Patience (13)

Being well organized (10)

A need for power (12)

A need to closely associate with others (6)





Do you possess the traits necessary to be a successful entrepreneur?

10 Steps to Starting a Business

Starting a business involves planning, making key financial decisions, and completing a series of legal activities. These 10 steps are a very basic outline of what you can expect to do as you plan, prepare, and manage your business. Visit http://www.sba.gov (**S**mall **B**usiness **A**dministration) for more information.

Step 1: Write a Business Plan

A business plan is an essential roadmap for business success. This document generally projects 3-5 years ahead and outlines the route a company intends to take to grow.

Step 2: Get Business Assistance and Training

Take advantage of free training and counseling services, from preparing a business plan and securing financing, to expanding or relocating a business.



Step 3: Choose a Business Location

Get advice on how to select a customer-friendly location and comply with zoning laws.

Step 4: Finance Your Business

Find government backed loans, venture capital and research grants to help you get started.

Step 5: Determine the Legal Structure of Your Business

Decide which form of ownership is best for you: sole proprietorship, partnership, Limited Liability Company (LLC), corporation, S corporation, nonprofit or cooperative.

Step 6: Register a Business Name ("Doing Business As")

Register your business name with your state government.

Step 7: Get a Tax Identification Number

Learn which tax identification number you'll need to obtain from the IRS and your state revenue agency.

Step 8: Register for State and Local Taxes

Register with your state to obtain a tax identification number, workers' compensation, unemployment and disability insurance.

Step 9: Obtain Business Licenses and Permits

Get a list of federal, state and local licenses and permits required for your business.

Step 10: Understand Employer Responsibilities

Learn the legal steps you need to take to hire employees.

Some Advantages to Owning Your Own Business

1. You Control Your Own Destiny

One of the biggest differences in owning your own company as opposed to working for someone else is the sense of pride you establish in building something of your own.

2. You Can Find Your Own Work/Life Balance

One benefit from owning your own business is the flexibility that comes with it, whether that be working from wherever you want, setting your own hours, wearing a nightgown or even sitting next to your pet while you work.

3. You Choose the People You Work With

When you own your own business, you are the boss and you won't have to work under anyone else. You also get to make the decisions about who to hire (and fire).

<u>4. You Take on the Risk – And Reap the Rewards</u>

There's no question that owning your own business is a risky proposition. But, with risk comes reward.

Some Disadvantages of Owning Your Own Business

1. You Stand the Risk of Failure

If you work as an employee at a business that fails, you might be out of a job, but you will not have invested your own money into the business. According to the U.S. Small Business Administration (SBA), "roughly 50% of small businesses fail within the first five years."

2. You are Liable for Your Business

The failure of a self-owned business can have serious implications for the personal finances of the owner and can potentially lead to bankruptcy. You can also be sued if something happens at your business.

3. Your Income Will Be Uncertain

When you own your own business, the money the business makes flows directly into your pockets. The amount of money you make can vary greatly when you own a business, which makes it difficult to create accurate financial plans.

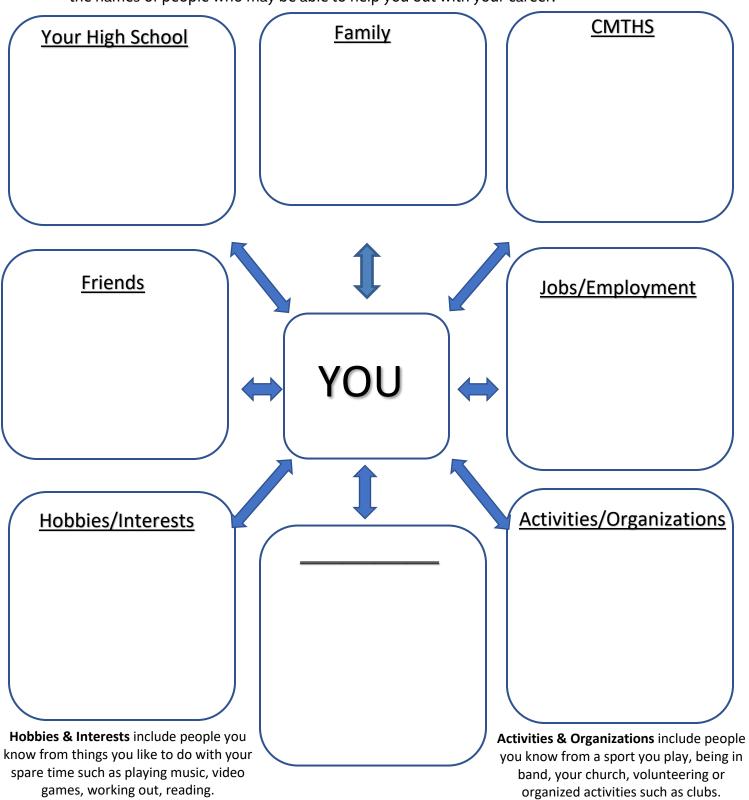
4. You Sacrifice Your Freedom and Free Time

You may work harder and work longer hours than you would at a typical job. When you own your own business, the success and failure of the business are a direct result of your effort. Many entrepreneurs work long hours and do not receive extra compensation such as overtime pay or bonuses. If employees call our sick on a weekend, you may have to go in to work for them.



Who is in YOUR Network?

Fill in the boxes with the names of people that you know in each category. Put a * next to the names of people who may be able to help you out with your career.



Questions:

1.	About how many people are in your no	etwork?				
2.	2. Are you surprised by the number of people in your network?					
3.	Do you already have a mentor?	YES	NO			
	Who is it?				_	
4.	Who is one person (or another person) from your network that you could ask to be you					
	mentor?					
5.	Why do you think they would be a goo	od mentor for y	ou?			

Reflections: