MGMT 231:: Entrepreneurial Venture Initiation Fall Semester 2014 Tuesday and Thursday 10:30-12:00pm

Instructor:Patrick FitzGeraldEmail:pfit@wharton.upenn.eduOffice Hours:by appointment

This course is an advanced course in entrepreneurship, which focuses on the implementation phase of business start-ups. The ultimate goal of the course is the realization and development of portions of your business plan. Beyond implementation of the various components of your plan, the class will ultimately result in a pitch presentation to a group of investment professionals, practitioners and fellow students. We will draw from various readings, guest lecturers and one or two on site visits to start up environments to understand the true nature of entrepreneurship and its risks/rewards.

The course includes lectures, case studies, guest lecturers and time to discuss your projects in class. You are expected to consistently participate, submit assignments in a timely manner, and should expect to be frequently called upon to present portions of your business plan via "elevator pitches." There are a limited number of readings and case assignments scheduled in the course outline below since the major learning will take place through application exercises and through researching and writing your business plans. The goal of these readings and exercises will be to better refine your business plan and concept.

To take this course you should have a previously well-defined business plan that is worthy of development and potential launch in the next six to twelve months. While assembling a team is not necessary to take this course, students may, at their choosing, work as a unit to construct a business plan. If a team based business plan, it is preferable that the size of the group is 2-3 students. In the case of a joint project, there will be consistent monitoring and weighted effort assignments to prevent freeloading and the like.

The final output of the course will be a business plan for your proposed business and an investor presentation that you will "pitch" to a group of investment professionals, industry leaders and fellow students.

Date	Course Contents	Readings
08/28 Session 1	Course Introduction	
09/2 Session 2	Entrepreneurship—risks/pitfalls/benefit Venture Concepts	Segal (1), Urstadt (2) Hindy and Potter (3) Assignment: Be prepared to discuss your business idea and business plan goals.
09/4 Session 3	Venture Concepts	Szaky (4) Assignment: Be prepared to discuss your business idea and business plan goals
09/9 Session 4	Guest Lecturer: Louis Rappaport, Blank Rome Legal Structure of Start Ups. Co-founders, options, early employees, exit strategies	Assignment due: Conceptual Narrowing McGrath and MacMillan (5,6, 7)
09/11 Session 5	Follow up legal discussion regarding structure, equity, exit, costs, etc. Conceptual Narrowing	
9/16 Session 6	Mini Demo Day	3 minute pitch presentation due
9/18 Session 7	Mini Demo Day	3 minute pitch presentation due
09/23 Session 8	Guest Lecturer TBD	

09/25		
Session 9	Competitive Analysis	
50331011 /	Competitive Analysis	
9/30	Competitive Analysis Part II	Assignment due: Competition Analysis
Session 10	Marketplace Analysis.	Assignment due. Competition Analysis
bession to	Warkeplace / Marysis.	
10/02		
Session 11	Marketplace Analysis	Assignment: Be prepared to discuss your
5033101111	Warkeplace Analysis	concept's audience and market
10/07	Guest Speaker: Ryan Moore, Atlas Ventures	Assignment due: Management Team
Session 12	Guest Speaker. Kyan woole, Anas Ventures	Assignment due. Management Team
10/9	No class—Fall break	Hindy and Potter (8)
Session 13	No class—I'all bleak	Timuy and Potter (6)
10/14	Management Team Part I. Operations/User Experience	Assignment: Be prepared to discuss your
	Management Team Part I. Operations/ User Experience	
Session 14		company/product user experience and
10/16		front/back end operational logistics.
10/16 Section 15	Operations/User Experience part 2. Management Team Part II	
Session 15		
10/21	Guest Lecturer Ted Mann, SnipSnap	Assignment due: Operations/User X
Session 16		Analysis
10/23	Roadmap/To Market Strategy	Assignment: Be prepared to discuss your
Session 17		company's 12-24 month milestones,
		objectives, goals, etc.
10/28	Roadmap to To Market Strategy Part II	Assignment due: Roadmap/Marketing
Session 18		Strategy
10/30	Guest Lecturer TBD	
Session 19		
11/04	Capital Raise 1	Elsbach (9)
Session 19		
11/06	Guest Lecturer, Robert Moore, RJ Metrics	
Session 20		
11/11	Capital Raise II	Assignment: Be prepared to discuss your
Session 21		offering/amount of capital
		needed/valuation
11/13	Financial Analysis	Assignment: Be prepared to discuss your
Session 22	Business Plan Outline/Structure/Design/Format	financials
		Sahlman, (10) McGrath & MacMillan
		(11)
11/18	Executive Summary: Gateway to the Business Plan	
Session 23		
11/20	Demo Pitch Deck Creation	
Session 24		
11/25	Guest Lecturer—Eric Thomas.	
11/27	No Class Thanksgiving	
12/02	Final Pitches	Investor Pitches to investment
		professionals and fellow students.
12/04	Final Pitches	Investor Pitches to investment
		professionals and fellow students.
12/09	Final Bplan Due/Final Class	Investor Pitches to investment
		professionals and fellow students.
		professionals and fellow students.

The course grade will be a composite of the following:

Individual class participation	40%
Assignments	15%
Business plan Action Items	30%
Final Investor Pitch	15%

If you elect to take this class you are assumed to agree to the following conditions:

1. You recognize that the course is graded to a curve, with the class average targeted to be 3.33.

2. You recognize that the instructor will take great care to grade as fairly and evenly as possible and will not discuss grades at the end of the course.

Grading of Business Plan Action Items

The plan should be no more than 20-24 pages, 1 ½ space, 10 point. Appendices can be an additional 10 pages, for a maximum of 30 pages The following criteria will be used in grading your work in the classl written plan:

Section	Points	Description
Investor Pitch	20	Power Point presentation that would take no more than 6 minutes to pitch to potential investors that describes the concept, plan, and desirability of the venture.
Executive Summary	10	Clear, exciting & effective as a stand-alone overview of the venture. Think about a 2-3 pager that you would distribute as a marketing document when out raising money or attracting partners.
Market Opportunity	15	Description of your offerings in terms of customer functions, segments, technologies and distribution channels. State the features, & benefits of your product/service, your perceived value proposition; the current stage of development, proprietary position, etc.
Company, Products & Services	20	Description of market opportunities; customer & competitor analyses, industry & competitive analysis. State and justify your overall business strategy, your competitive advantage; detailed descriptions of your business and revenue models, explain how and why you will "make it happen". Use data & apply analytical techniques. Include business model and unit economics analysis.
Strategy, Marketing & Operations	10	Plans for production/delivery of product or services, details on distribution plans, product costs, required resources, detailed marketing & sales plans.
Financial Section	5	Presented in summary form, include P&L and cash flow statements). Complete analyses of financial plan, financing plan & evaluation (quarterly for year 1, annually for years 2 to 5). Apply analytical techniques.
Management & Organization	15	Backgrounds of key individuals, ability to execute strategy, personnel needs, type of business, summaries of staffing requirements, organizational charts.
Offering	5	Proposal/terms to investors. Indicate how much equity you wish to raise, for what use, & when it is needed. Elaborate on ROI, the proposed structure of the deal, & possible exit strategies.

Readings:

- 1. Segal, "Just Manic Enough: Seeking Perfect Entrepreneurs", New York Times
- 2. Urstadt, "What Amazon Fears Most: Diapers", Business Week
- 3. Hindy and Potter, "Beer School: Bottling Success at the Brooklyn Brewery", John Wiley & Sons, Inc., Chapter 11.
- 4. Szaky, "Revolution in a Bottle. How Terracycle is Redefining Green Business", <u>Penguin Group</u>, Chapter 1,3,6, and 7.
- 5. Discovering New Points of Differentiation" by R. Gunther McGrath and Ian C. MacMillan. <u>Harvard</u> <u>Business Review</u>, Vol. 75, no. 3, July-August 1997. pp 133-145
- 6. "Discover Your Products' Hidden Potential" by R. Gunther McGrath and Ian C. MacMillan. <u>Harvard</u> <u>Business Review</u>, Vol. 74, no. 3, May-June 1996. pp. 58-73.
- 7. "Discovery-Driven Planning," by R. Gunther McGrath and Ian C. MacMillan. <u>Harvard Business</u> <u>Review</u>, Volume 73, No. 4, July-August 1995. pp. 44-54.
- 8. Hindy and Potter, Chapters 1, 2, and 5.
- 9. Elsbach, "How to Pitch a Brilliant Idea", HBR reprint R0309
- 10. "How to Write a Great Business Plan" by W.A. Sahlman, <u>Harvard Business Review</u>, July-August 1997
- 11. "MarketBusting: Strategies for Exceptional Business Growth" by R. Gunther McGrath and Ian C. MacMillan. <u>Harvard Business Review</u> March 2005. pp80-92.