Course Overview and Design
This elective course focuses on venture capital and the typical venture-backed start-up company, based on conventions and practices in the United States. Venture capital and the technology sector that it supports has continued to evolve, impacted by major macroeconomic events over the years.

- The dot-com bubble of 1998-2000 resulted in the widespread demise of substantial numbers of early stage ventures and many of the funds and institutions that sustained them, and substantially altered the entire investment infrastructure for startups at all stages. The highly anticipated “information revolution” of the late 1990’s was never realized, and legislation implemented by regulatory forces at both the state and federal levels to correct for the excesses of the pre-bubble period is still with us today.

- With the dramatic economic upheaval in 2008-2009, the industry in the aftermath contorted again, this time marked by the explosive growth of early stage corporations with an Internet-based business model; the sharp reduction in infrastructure costs of starting up companies; the proliferation of startups achieving “unicorn” valuations of $1 billion or more; the emergence of crowdfunding and its ultimate application in the form of the Initial Coin Offering (ICO); the increasing frequency of the “mega-deal” (a private equity financing of $100 million or more) for later stage companies and its impact on the entire sector; and the introduction of accelerators/incubators as increasingly effective means of forming and funding startups.

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1 There are many business structures for early stage companies, including companies that are sole proprietorships, general partnerships, limited partnerships and limited liability corporations. The focus of this course is on early stage corporations, typically incorporated as Subchapter C corporations that are predominantly supported by venture investors in the technology sector. Thus, companies that are family-owned, closely held or outside the profile of the typical venture-backed company are outside the purview of this course.

2 For purposes of our class, the technology sector includes companies in a wide range of industries that look to venture capital as a principal financing resource. These industries include traditional technology companies (software, internet, semiconductor, electronic hardware, and mobile, etc.), biotech companies (medical device, pharmaceutical, life science, digital health and health care, etc.), clean and green tech companies (fuel cell, solar, wind, battery storage, conservation technologies, etc.), homeland security companies, and consumer companies (social media, e-commerce, gaming, web 2.0, etc.).
• With the advent of the Covid-19 pandemic and the corresponding and widespread economic damage to the world economy that is still unfolding before us, the U.S. venture capital industry and the innovation that it supports may be on the threshold of a convulsive and perhaps unprecedented upheaval. Although the usual industry performance indicators for both venture funds and companies were robust in 2020, due in part to the performance of the U.S. public equity markets in 2020 which enabled a surge in technology and biotech IPOs and a remarkable level of capital formation and wealth creation, there are several destabilizing factors at play which portend the potential for unfavorable headwinds for the industry going forward. These factors include the entry of “tourist investors” such as hedge funds and mutual funds into the venture capital market, the unprecedented growth of SPACS which present an alternate source of funding for later stage companies, the substantial role of private secondary markets as an alternative exit outside of the traditional IPO, direct listings and merger/acquisition channels.

The course will take all of these factors into consideration from the different and distinct perspectives of both the entrepreneur and the venture capital investor (including the angel and early-stage professional investor). As well, we will address management issues regarding the working relationship between the VC and the entrepreneur, corporate governance, and executive compensation.

The entrepreneur’s perspective addresses the challenges in organizing and financing the venture. The examination of this perspective reveals how entrepreneurs gain an understanding of the context and mechanics of valuing the business. Together, these matters help define the financing requirements of the business and suggest the approach for where and how to raise capital, and thereafter manage the relationship with investors.

Complementing, and sometimes in counterpoint to, the entrepreneur’s outlook is the perspective of the professional investor, which explores issues of concern to investors in evaluating, structuring, and pricing venture capital investments. As we explore the venture capitalist’s perspective, we will address several aspects of the investment process including the term sheet content and structure, term sheet negotiations, valuation methods, and the impact of successive rounds of financing on capitalization and ownership. All of these factors set the stage for the relationship between management and investors, as well as the governance of the company.

The course is designed to achieve three main objectives:

1. Introduce you to basic concepts and topics in venture capital and the typical venture-backed start-up
2. Help you to understand the issues in organizing and financing a VC-backed start-up company
3. Expose you to methods and perspectives on valuing and structuring venture capital investments

The course is pragmatic in its orientation and will cover nine principal areas relevant to privately held, high-growth-potential start-ups. These include:

• A brief overview of the venture capital industry today, as well as a discussion of the typical venture fund structure and related venture capital objectives and investment strategies

• Opportunity evaluation

• Common organizational issues encountered in the formation of a venture-backed start-up, including matters relating to initial capitalization, intellectual property, and early stage equity incentives arrangements

• The challenges of fundraising, due diligence, and financing strategies

• Valuation methodologies that form the basis of the negotiation between the entrepreneur and the venture capitalist in anticipation of a venture investment
• Typical investment terms found in the term sheet and the dynamics of negotiation between the entrepreneur and the venture capitalist

• Elements of compensation, both cash and equity, that are common to venture-backed companies in the technology sector

• Managing the exit

• Corporate governance in the context of a venture-backed start-up company and the typical dynamics that play out between VC and the entrepreneur in the post-financing phase

The course is designed principally to address the interests of students who expect to embark on an entrepreneurial career, expect to assume a managerial role with a venture-backed start-up company, or wish to pursue a career in venture capital. The curriculum is confined to key fundamentals in the area of venture capital and start-up companies. The course will touch upon a range of fields including finance, accounting, strategy, and corporate law and will attempt to identify mainstream “best practices” in the area of high growth potential start-ups. Students completing the course will have a solid understanding of the questions and issues that face the typical start-up.

Canvas Site: There is a dedicated Canvas site for our course. Lecture notes, caselettes, and course materials as well as periodic announcements will be posted on this Canvas site.

• The Canvas URL is: https://canvas.upenn.edu/courses/1586369

• Students will be able to access copyrighted reading materials through Canvas, via the "Study.net Materials" and the “Course Materials @ Penn Libraries” Tabs on the Canvas site. Please email courseware@wharton.upenn.edu with any issues regarding the reading materials. You may also contact customerservice@study.net outside of normal business hours regarding the Study.net materials.

Readings: The assigned readings in the course are in the range of moderate to heavy, particularly at the beginning of the course. This syllabus, the assignments, and the readings have been organized so that students can manage the requirements efficiently. As in all courses, the lectures and discussions in the classroom will be much more meaningful if the required readings have been studied in advance.

The readings are divided into two components: Required Readings and Supplemental Materials. The Required Readings are generally comprised of secondary source materials provided for background. The Supplemental Materials consist of optional reading materials and examples of legal or business documents included for the purpose of illustrating the themes discussed in class. All required readings and supplemental readings can be found on Canvas.

Case Studies: There are two HBS case studies that are assigned along with five short case studies, or caselettes, which will be used in this course. These caselettes are based on actual occurrences (with some degree of poetic license as appropriate) and are substantially shorter than traditional case studies. Each caselette has been prepared with the objective of highlighting “best practices,” conventions in the industry, or issues that are commonly encountered. The caselettes can be found on Canvas, and are part of the required readings. The classes generally will involve both lecture and case discussions. Interaction and dialogue with the instructor are strongly encouraged. For each case study and caselette, specific study questions have been assigned. In most class sessions, we will consider these questions in addition to the material in the case.

Study Groups: Students are asked to form study group teams of up to 5 students per team. Study groups are expected to meet to discuss and prepare each assignment. Choose your teammates carefully—changes will not be allowed once your study-group team has been formed. The deadline for team formation is September 15th, 2021.
Requirements and Evaluation

Wharton grading practices will be used. The final course grade will be computed as follows:

- Classroom participation: 20%
- Case memos and other assignments: 20%
- Negotiation submissions & presentation: 30%
- Late mid-term Quiz: 30%

Individual class participation (20%): Active class participation is very important for this course. The quality of your comments counts as much as your participation activity level. Because so much of the learning in this course occurs in the classroom, it is important that you attend every class. You may use tablets for note-taking only. As a common courtesy to other students and the instructor, and consistent with Wharton’s “concert rules,” any other use of electronics such as cell phones, tablets, or laptops is not permitted in the classroom. If you have to miss class, please notify the instructor and the TA in advance by e-mail. All students are expected to participate in class discussions. Students should expect to be called upon. If you are unprepared for the class session, please inform the instructor before the beginning of the class and you will not be called upon. You are required to display your Wharton-issued name tent in each class to facilitate teacher/student interaction. Note: Failure to display your Wharton-issued name tent may result in not getting any credit for the class session in which your Wharton-issued name tent was not displayed. (If you do not have a Wharton issued name tent, we will provide you with a name tent.)

Case memos and other assignments (20%): For each of the assigned caselettes or cases, before the start of class each study-group team will submit online, into a designated folder on Canvas, the write-up in which the study questions are addressed. The instructor recognizes the challenges of responding to the study questions of each caselette in advance of the class discussion of each topic. The intent is to motivate the class discussion. Please do not be concerned by the fact that you may not know the exact answer because there may not be a single answer. These are normally qualitative issues that reflect the assessments and views of the stakeholders. The material required for all quantitative assignments will be discussed in class before the assignment is due.

The write-up should be double-spaced, in 11-point font, and as a guideline should be limited to four pages in length. The four-page limit is for text only. You may attach as many numerical calculations as you wish—BUT your submission must be integrated into a single file. The names of the students in the study team must appear on the front page of each memo. Write these as if you were writing a recommendation to the major decision-maker in the case.

Write-ups will not be accepted after the class has met. Credit will only be given to write-ups that have been posted online on the Canvas site for our class before the beginning of the class session to which the caselette is assigned and that are visible on the due date and time. No credit will be given for write-ups which are posted late or not posted.

Negotiation Exercise (30%): A critical component of the course is the negotiation exercise, which enables students to apply and integrate their learnings. The detailed instruction of the exercise will be handed out during the course. At the end of class 16 on Wednesday, October 27th 2021, we will confirm with you the pairing of the negotiation teams. Each team will be designated as either Founders or as VCs. We will pair two VC teams against a single Founders team. Each Founders team will get the term sheets that reflect initial offers from the two different VC teams along with “backgrounder” documents that provide details about the VC investors. Each investor team will get copies of the initial term sheet that they gave to the Founders along with a backgrounder.

During the classes on Monday, November 29th and Wednesday, December 1, 2021, Founders teams and VC teams will be required to summarize and present to the class the results of the term sheet negotiation. Detailed schedules will be distributed in class and posted on Canvas.
Each negotiation team is required to upload the deliverables of the negotiation exercise onto Canvas no later than 5:00 PM EST on Sunday, November 28th, 2021. All team members are required to actively participate in preparing and presenting the results of the negotiations assignment. More information about the exercise will be made available during the course.

The exact details of the negotiation process and the presentations that are due will be outlined in the materials that will be handed out to you.

**Quiz (30%)**: Will be held on **Wednesday, November 3, 2021** during class time. This is an open-book, open-notes quiz. Students must bring a calculator to the quiz.

**Peer Evaluation**: Since 50% of your course grade depends on group work, you will be asked to evaluate the contributions of each of your study group members using a form that will be distributed in class. Specifically, at the end of the class you will be evaluated (on a 0-100 scale) by each of your team members based on your contribution to each category of group assignments, namely caselette/problem-set memos and the negotiation exercise. The average of the evaluation by all of your team members will be used to adjust your individual grade in each group-assignment category. Submission of this form in a timely manner is a requirement of this course.

**Lecture Notes**: PDF files of the PowerPoint slides used in class will be posted to Canvas prior to each class session.

**Learning Environment and Excused Absence Policy**

Consistent with the Wharton Resource Guide students are expected to adhere to “concert rules,” alluding to the environment one ordinarily finds at an orchestral performance. By labeling them as such, they become an intuitively understood set of expectations which include:

- Class starts and ends exactly on time. Students and faculty are expected to be prompt.
- Students sit according to a seating chart.
- Students are to remain in attendance for the duration of the class, except in an emergency.
- Students display their Wharton-issued name tents at every session.
- All mobile phones are turned off.

**Feedback and Questions**

The instructor will do everything possible to provide you with a valuable and interesting learning experience. You are encouraged to provide feedback and suggestions at any time. For any course-related issues you would like to discuss, please feel free to contact the instructor via email, come to the office hour that is scheduled for Monday between 3:30-4:30 PM, or set up an appointment with the instructor.
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3 Note: The session outline is subject to change in order to accommodate the pace and content of class discussions.
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Detailed Course Outline

Note: The session outline below is subject to change in order to accommodate the pace and content of class discussions.

Wednesday, September 1, 2021
Session 1: Course Introduction and Overview

- Course introduction
- Study group formation
- The role of the venture capital industry in the economy

Supplementary Reading:

- “Venture Impact: The Economic Importance of Venture Capital-Backed Companies to the U.S. Economy,” by IHS Global Insights and National Venture Capital Association (NVCA), 2011

Monday, September 13, 2021
Session 3: VC Firm Structure and Activities

- Venture capital objectives and investment strategies
- Venture capital firms’ activities
- The structure of VC firms
- The relationship between limited partners and general partners
- Fundamental issues in venture capital investments

Supplementary Reading:

- “The Venture Capital Funnel,” CB Insights (April 7, 2014)
- “The Evolving Relationship between LP and GPs,” by Ann Leamon, Josh Lerner and Susana Garcia-Robles (September 5, 2012)
- “The Structure and Governance of Venture-Capital Organizations,” by William Sahlman,

• “A Day in the Life of a Venture Capitalist,” (Stanford Case -44, January 28, 2013)

Wednesday, September 15, 2021
Session 4: Evaluating Opportunities - Overview

• Opportunity definition and recognition
• The MMM Framework for evaluating opportunities

Supplementary Reading:

• “In Search of the Next Big Thing,” Harvard Business Review (May 2013)

Monday, September 20, 2021
Session 5: Evaluating Opportunities II: Validating Assumptions

Required Reading:

• HBS Case Study #812077 (2011, rev. 2012) Rent the Runway

Case Discussion Questions (please prepare PPT slides for presentation to the class):

1. What is the business opportunity that the founders have identified?
2. Are the backgrounds and experiences of the co-founder team suitable for the business opportunity?
3. Create a timeline of actions taken by Rent the Runway (RTR). Do you agree with their decisions to capture the business opportunity? Which actions were important in validating their assumptions and refining the concepts?

4. As the case ends in January 2010, the cofounders are considering whether to: (1) stick with their original plan to pursue operational improvements in 2010 before raising more capital in 2011; or (2) accelerate fundraising in order to expand inventory and product range, enabling RTR to serve a broader set of customer segments and usage occasions. What would you have done about this decision?

Please post your PowerPoint slides on our Canvas site in the Assignment Folder before the beginning of the class session and be prepared to present them in class.

Wednesday, September 22, 2021
Session 6: The Business Model - Overview

Required Reading:

• BUSINESS MODEL INNOVATION STRATEGY: Transformational Concepts and Tools for Entrepreneurial Leaders
By: Raphael Amit and Christoph Zott
John Wiley & Sons Inc. 2021 Hoboken, NJ


Chapter 2: How Business Models Create Value in New Ways – Case Studies and Theory
Monday, September 27, 2021  
Session 7: Evaluating Opportunities III:  
Business Model Innovations

Required Reading:

- CredEx Fintech: Business Model  
  Transformation in the Digital Era (HBS Case  
  # 420-080, 2020)

Case Discussion Questions (please prepare  
PPT slides for presentation to the  
class):

1. **Describe the activity system of CredEx’s offline business model.** What are the innovative aspects of this business model? How does CredEx’s business model compare to the business model of its competitors in the Micro-Finance industry at the time when CredEx was founded? What were the major challenges? What are core capabilities needed to implement this business model?

2. **Explain the transition to an Offline-to-Online (O2O) business model.** Why did CredEx move to an O2O business model? How does its O2O business model compare to its initial offline business model? What were the major challenges in the transformation process and how did the CredEx management team overcome these challenges? What are core capabilities needed to implement this O2O business model? Why might some companies be transitioning from offline-to-online, whereas others transition from online-to-offline?

3. **Elaborate on CredEx’s major considerations and challenges.** What factors (antecedents) drove the transition of the O2O business model to an innovative handheld, mobile phone-based, and online business model? What are the novel aspects of the new online business model and why do they matter? What were the major challenges in the transformation process and how did the CredEx management team overcome them? What are core capabilities needed to implement this mobile-based business model?

4. **Envision the future of CredEx.** How would you further innovate CredEx’s business model to adapt to the changing market, technological and regulatory-institutional environment? What are the major potential challenges you foresee, and how could these challenges be overcome? What would be the new capabilities that CredEx needs to develop or acquire to implement the novel business model you envision?

Please post your PowerPoint slides on our Canvas site in the Assignment Folder before the beginning of the class session and be prepared to present them in class.

Wednesday, September 29, 2021  
Session 8: Formation of a Start-up I:  
Organizational Issues

- Building a start-up team  
- Forming the company and creating a capital structure in preparation for venture funding  
- Basic building blocks involved in equity financings with venture investors  
- Corporate structures to support financing

Required Reading:

- **Caselette #1: Organizational Issues in the Formation of a Start-Up**

Please post your write-up before the beginning of the class session.

Supplementary Reading:

- “How to Start a Startup,” Paul Graham (March 5, 2005)
Monday, October 4, 2021
Session 9: Formation of a Start-up II

- Initial capitalization: design the equity and capital structure

Required Reading:
- Caselette #2: Considerations in establishing the initial capitalization of the start-up

Please post your write-up before the beginning of the class session.

Supplementary Reading:
- “Cap Tables, Share Structures, Valuations, Oh My! A Case Study of Early Stage Funding,” by Jason Rowley (September 26, 2017)
- “How to Split Equity Among Co-Founders,” by Michael Seibel, Y-Combinator (June 6, 2019)
- “The Very First Mistake Most Startup Founders Make,” by Noam Wasserman and Thomas Hellman (February 23, 2016)
- “Dividing Equity Between Founders,” by Chris Dixon (August 23, 2009)
- “Selecting and Protecting a Company Name,” by Aaron Hendelman, WSGR Entrepreneurs Report (Summer 2008)

Wednesday, October 6, 2021
Session 10: Formation of a Start-up III: Initial Capitalization and Founder Team Challenges

Required Reading:
- Caselette #3: Issues encountered in connection with First Round Financing

Please post your write-up before the beginning of the class session.

- govWorks Video case
  Video Case: govWorks.com
  https://www.youtube.com/watch?v=ibuiUXOTE4M

While watching the video during your study group meeting, please note the lessons learned in the following areas of the business:

Strategy lessons:
- What did they do well?
- What mistakes were made?

Human Resource lessons:
- What did they do well?
- What mistakes were made?

Financial lessons:
- What did they do well?
- What mistakes were made?

Marketing lessons:
- What did they do well?
- What mistakes were made?

Operational:
- What did they do well?
- What mistakes were made?

Technical/R&D:
- What did they do well?
- What mistakes were made?

Be prepared to discuss the following questions:

1. What caused the failure of govWorks.com?
2. Could the failure of the company have been avoided? If so, how?
3. What general lessons can be learned from the govWorks.com experience?
4. Have Kaleil and Tom failed as entrepreneurs? What should they do next?
5. What is your definition of, and your attitude towards, failure? How did watching the movie affect your appetite for entrepreneurship?
Monday, October 11, 2021
Session 11: The Fundraising Landscape - Overview

• Sources of capital
• Alternative forms of fundraising
• Evaluating funding options
• Convertible note financing
• Fundraising process and fallacies

Required Reading:

• "Financing New Ventures " (HBS Note N9-811-093, March 28, 2011)
• “Convertible Notes in Seed Financings,” Harvard Business School (HBS# 9-813-017, September 23, 2016)

Supplementary Reading:

• “Silicon Valley Is Quietly Building Its Own Wall Street,” [re: the Long Term Stock Exchange] by Adam Bluestein, Marker (February 18, 2020)
• “The SPAC Hack,” The Economist (July 30, 2020)
• “Update on Special Purpose Acquisition Companies,” by Layne, Lenahan and Morgan, Vinson & Elkins (August 17, 2020)
• “Initial Public Offerings Are Back in Silicon Valley,” The Economist (August 22, 2020)
• “A New Breed of Tech IPOs May Give the Stock Market Reason to Party Like It’s 1999,” by Lina Saigol, MarketWatch (August 27, 2020)
• “Biotech IPOs Are on a Tear,” by Joanna Glasner, Crunchbase (August 19, 2020)
• “How Biotech Startup Funding Will Change in the Next 10 Years,” by Jared Friedman, Y-Combinator (no date)
• “Raising Money for Your Startup? Here Are 6 Things You Absolutely Must Do,” by Mark Suster (May 9, 2018)
• “A Guide to Seed Fundraising,” by Geoff Ralson, Y-Combinator (no date)
• “How to Raise Money,” by Paul Graham (September 2013)
• “What Is a Startup Accelerator? Research on Top Startup Accelerators 2020,” by Taras Tymoshchuck (June 1, 2020)
• “6 Pros and Cons of Joining a Startup Accelerator,” by Karthik Sridharan, Wharton (February 25, 2016)
• “Is a Startup Accelerator Right for You?” by Jess Bardo, Silicon Valley Bank (no date)
• “Blockchain, Bitcoin, Cryptocurrency and ICOs—All You Need to Know in 10 Minutes,” by Bernard Marr (September 15, 2017)
• “The Top 5 Trends Defining Crypto in Late 2020,” by Gregory Klumov (August 9, 2020)
• “Angels: Foundational Investors to VC,” Pitchbook (June 2020)
• “Corporate VC Firms Buck “Tourist” Reputation with Pandemic Dealmaking,” James Thorne, Pitchbook (September 28, 2020)
• “What’s the Difference between Pre-Seed and Seed Funding Rounds?” by Matthew Lynley (July 9, 2019)
• “Why Has Seed Investing Declined? And What Does this Mean for the Future?” by Mark Suster (February 12, 2019)
• “Bitcoin and Cryptocurrencies—What Digital Money Really Means for Our Future,” by Alex Hern (January 29, 2018)
• “Bitcoin Is the Greatest Scam in History,” by Bill Harris (April 24, 2018)
• “Venture Capital Investment in Blockchain and Crypto Up 280% in 2018, Report Shows,” by Marie Huillet (October 2, 2018)
• Terms for Series Seed Preferred Stock, Cooley Law Firm form (October 2017)
Supplementary Reading:

- “How to Talk About Valuation When a VC Asks,” by Mark Suster (May 29, 2018)
- “What Most People Don’t Understand About How Startup Companies Are Valued,” by Mark Suster of Upfront Ventures (February 24, 2016)
- “How Do VC’s and Angels Value a Company?” by Jeff Carter (August 8, 2014)
- “How Does an Early Stage Investor Value a Startup?” by Carlos Eduardo (undated)
- “Series A Dynamics – Ownership, Timing, and Valuation,” by Rob Go, NextView Ventures (May 20, 2014)
- “The Series A Round is the New Series B Round,” by Jeff Jordan (June 18, 2013)
- “What’s My Company Worth?” by Herb Fockler, WSGR Entrepreneurs Report (Fall 2007)
- “Want to Know How VC’s Calculate Valuation Differently from Founders?” by Mark Suster (July 22, 2010)
Selected critical elements in venture term sheets

### Required Reading:
- “The Impact of Dilution,” by Andy Rachleff (August 26, 2014)

### Supplementary Reading:
- “Negotiating Term Sheets: Focus on What’s Important,” by Matthew Bartus, Cooley Godward (no date)
- “How to Negotiate a Term Sheet in the Covid-19 Era,” by Russ Wilcox, Pillar VC (August 11, 2020)
- “6 Investment Term Sheet Mistakes Founders Make,” by RubiconLaw (December 5, 2017)
- “What Is It Like to Negotiate a VC Round?” by Mark Suster (June 5, 2015)
- “Navigating Down-Round and Dilutive Financings,” by Yokum Taku, WSGR Entrepreneurs Report (Fall 2008)
- “Mark Suster: The Authoritative Guide to Pro-Rata Rights,” by Mark Suster, Venture Capital (October 13, 2014)
- “The Toxic Term Sheet: Founders Beware!” by John Backus (October 6, 2015)
- “On the Road to Recap: Why the Unicorn Financing Market Just Became Dangerous...for All Involved,” by Bill Gurley (April 21, 2016)
- Series A Preferred Memorandum of Terms, WSGR template (October 2017)
- “Term Sheet for Series A Preferred Stock Financing,” NVCA Model Documents

### Monday, October 25, 2021

**Session 15: Liquidation Preferences and Price Protection Anti-Dilution**

**Required Reading:**
- Caselette #4: Liquidation Preferences and Anti-Dilution Formulas

Please post your write-up before the beginning of the class session.

**Supplementary Reading:**
- Memorandum of Terms for Preferred Stock (negotiated)
- Memorandum of Terms for Preferred Stock (non-negotiated company favorable)
- Memorandum of Terms for Preferred Stock (non-negotiated investor favorable)
- Terms for Private Placement of Series Seed Preferred Stock
- “Memorandum of Terms,” WSGR Term Sheet Generator
- “Plain Preferred Term Sheet,” The Funded Founder Institute
Wednesday, October 27, 2021
Session 16: Analysis of a Term Sheet

Required Reading:

- Caselette #5: Analysis of a Venture Capital Term Sheet

Please post your write-up before the beginning of the class session.

Your assignment: The purpose of this caselette is issue spotting. The Summary of Terms depicted in the caselette is conventional in most respects, and as is true of most legal documents, the wording is precise. However, a number of terms have been deliberately revised in ways that would create serious issues either for the Company or the Investors – there are a number of “traps for the unwary” that have been dropped into this term sheet. To assist in this exercise, sections of the term sheet that have not been planted with any “traps” have been italicized and marked with [brackets]. Your assignment is to identify each of the 20 or so traps.

Note: At the end of this class session we will confirm with you the pairing of the negotiation teams. Each team will be designated as either Founders or as VC Investors.

We will pair two VC Investor teams with a single Founders team. Each Founders team will get term sheets which reflect initial offers from the two different VC Investor teams. You will also get a “backgrounder” document which provides relevant information for the assignment.

In Session 26 on Monday (November 29, 2021) and Session 27 on Wednesday (December 1, 2021), each team will be required to summarize and present to the class the results of the term sheet negotiation.

The exact details of the negotiation process and the deliverables that are due on Sunday, November 28, 2021 by 5:00 PM will be outlined in the materials which will be handed out to you.

Monday, November 1, 2021
Session 17: Review Session

Wednesday, November 3, 2021
Session 18: Quiz

- Bring your calculator. (No laptops allowed.)
- Open books
- Open notes
- Open minds…

Monday, November 8, 2021
Session 19: Compensation Practices in a VC Backed Start-up

- Compensation elements
- Founders’ stock and equity incentive arrangements
- ISOs and NSOs

Required Reading


Supplementary Reading:

- “A Counterintuitive System for Startup Compensation,” by First Round Capital (November 2014)
- “Five Compensation-Related Mistakes Startups Make (And Should Avoid),” by Caine Moss of WSGR, Venture Beat (February 9, 2010)
- “How We Explain Stock Options to Team Members & How Much Money They Would Make,” by Leo Widrich (November 3, 2015)
- “The Do’s and Don’ts of Compensation for Early-Stage Company Employees,” by Kristen
Garcia Dumont and Jennifer Martinez, WSGR Entrepreneurs Report (Fall 2008)

- Model Equity Incentive Plan (January 2014)
- “Making Sense Out of Cents: Determining Employee Compensation,” by Sharon Wienbar, Entrepreneur (March 14, 2014)
- “Recommendations for Startup Employee Option Plans,” by Scott Kupor of Andreessen Horowitz (July 26, 2016)

Wednesday, November 10, 2021
Session 20: Managing the Exit

- IPO and alternative exit strategies

Supplementary Reading:


Monday, November 15, 2021
Session 21: Guest Speaker

Monday, November 15, 2021
Sessions 22-23: VC Negotiation Team Meetings with the Instructor

Wednesday, November 17, 2021
Session 24: Corporate Governance – The role and composition of the BOD in a venture-backed firm

Alantec case handout

Supplemental readings:

- “What You Need to Know About Startup Boards,” by Samer Hamadeh and Adam Dinow (November 2016)
- “How to Prepare for a Board Meeting to Make Sure You Crush It,” by Mark Suster (February 27, 2019)
- “3 Considerations for Advisory Board Compensation,” by Tony Lettich (June 28, 2017)
- “50 Years Later, Milton Friedman’s Shareholder Doctrine Is Dead,” by Colin Mayer, Leo E. Strine, Jr., and Jaap Winter (September 13, 2020)
- “The Basic Responsibilities of VC-Backed Company Directors,” by Working group on Director Accountability and Board Effectiveness (January 2007)
- “The Fiduciary Duties of Founders,” by Silicon Hills Lawyer (January 13, 2016)
- “The Board Works for the Common Stock,” by Silicon Hills Lawyer (February 7, 2018)
- “Pre-Series A Startup Boards,” by Jose Aner, Silicon Hills Lawyer (May 17, 2017)
- “How Do You Compensate Directors of Startup Companies?” by Paul Jones (March 7, 2013)
- “CEO Playbook for Early Stage Board Meetings,” by Geoff Yang, Red Point (August 2, 2013)
- “The Secret to Making Board Meetings Suck Less,” First Round Review (October 18, 2013)
Monday, November 22, 2021
Session 25: Optional Second Round VC Negotiation Team Meetings with the Instructor

Wednesday, November 24, 2021
NO Class - Thanksgiving Holiday

Monday, November 29, 2021
Session 26: Term Sheet Debriefings

During this session, teams will present their negotiated term sheets and discuss the issues they ran into during the negotiation.

Submissions Due: Please upload your deliverables to Canvas before 5:00 PM on Sunday, November 28, 2021

- Each investor team and each founders team to prepare a PowerPoint presentation, which includes the final proposed valuations as well as commentary on the process of the negotiations, on the key terms that were critical in the negotiation of the term sheet, and on lessons learned
- Founders additionally provide a detailed summary of the final agreement using the format outlined in the Negotiation Instruction handout which will be distributed in class
- VC investors must provide the details of their valuation calculation

All team members are required to actively participate in preparing and presenting the results of the negotiations assignment.

Wednesday, December 1, 2021
Session 27: Term Sheet Debriefings and Course Summary