BUSI506: Venture Capital and Startups

Jump to Today



Instructor: Patrick Vernon, Clinical Professor of Entrepreneurship

Office Hours: Book an in-person or Zoom appointment with me. 🖶

(https://outlook.office365.com/owa/calendar/UNCKenanFlagler@kenanflaglerunc.onmicrosoft.com/bookings/

Class Meeting Times: Monday/Wednesday: 2:00PM

Classroom: McColl 3250

TA: Elizabeth Kohn, Elizabeth Kohn@kenan-flagler.unc.edu

Required Textbook: Venture Capital Strategy, How to Think Like a Venture Capitalist, 2nd Edition,
Patrick Vernon, available on Amazon. (https://www.amazon.com/dp/1089935226) (As you can see, I wrote the book. So, it is an integral part of this class. In fact, it was written specifically for this class after teaching it for over 10 years.)

Panopto Recordings: Email me (<u>pv@unc.edu (mailto:pv@unc.edu)</u>) if you have an excused absence and would like to see the Panopto recording of a class session.

Download the <u>BUSI 506 Static Syllabus</u>. Warning! This is a static document that will not change. Meanwhile, due to variations in this course from year to year depending on the students, the startups and the guest speakers, changes will happen! Do not print and rely on it this PDF! Always check Canvas to stay up to date.

Course Description

Many of today's largest and most innovative companies began as venture-backed startups. This course is an immersion in early-stage venture capital and what it takes to get a startup funded.

All entrepreneurs are their own first investors, devoting the precious limited resources of time, creative energy, professional reputation and perhaps personal capital. Whether you hope to start your own business, join a startup, become an investor or be a cutting-edge corporate leader, you need the skills of opportunity recognition in a complex, ever-changing business environment. Who better to learn from than the professionals whose job is to invest in new companies: venture capitalists.

In this course, students will take a deep dive into the world of venture capitalists to learn what, where, when and how they do their jobs. We'll be using real startups as our case studies. The goal of this course is to teach students how to recognize business opportunities, mitigate risk, assess feasibility and make difficult go/no-go decisions. We will demystify the world of venture capital and borrow lessons from these disciplined investors.

While the class is not focused on finance, we won't shy away from the financial aspect of the VC decision-making process. This will be in the context of deciding whether to invest in an early-stage startup, meaning the math is forward-looking and speculative. (Fair warning, I have found some students who are concentrating in finance bring with them a rigidity from lessons learned in other classes that impedes their ability to "think like VCs.")

The course is divided into two modules:

1. **VC Deep Dive + Deal Sourcing** (The Theory and Context)

During the first half of the semester, we will cover the first half of the textbook, a primer in venture capital. We will also start looking for startups ("deal sourcing") which will be the subjects of our analyses later in the semester. From the textbook and in the lectures, we'll learn all about the VC Job Cycle as well as the basics of VC deal math. This module culminates in a midterm exam, after which students should have a firm grasp of the context in which VCs operate.

2. **VC Analysts** (The Practice)

After the midterm, students will build on their deal sourcing with in-depth analysis of startups as investment opportunities. We will dissect the VC decision-making process with an analytical framework called VC Razor. Students will be on investment teams playing the role of analysts in a VC firm. By the end of the semester, real founders will pitch their startups as live case studies.

Grading

25% - Participation and Homework

25% - Midterm Exam

20% - Two VC Razor Briefs (10% each)

30% - Final VC Razor Paper

Grades will be recorded in Canvas, but Canvas is not a reliable source for your cumulative overall grade because Canvas is not accurately tracking homework, attendance and participation performance.

Participation and Homework (Individual, 25%)

Attendance and participation are mandatory. Much of the learning in this course takes place in the classroom. Venture capital is nuanced and complicated. The readings and homework are specifically designed to prepare you for class discussions and interactions with guest speakers. This portion of your grade is comprised of several elements: attendance, in-class interactions, written homework, online discussions, online polls during class, in-class Q&A with guest speakers and (optional) outside-of-class meetings with me.

On attendance, I will take use a variety of methods to take attendance. If have an excused absence, you miss a class, you can make it by emailing me to get a link to the Panopto recording and emailing me three key take-aways from the session.

On homework, Canvas will give you full credit ("Complete") for submitting anything, but that does not mean you have a running 100% participation grade! I will be tracking the thoughtfulness of your submissions, in which you should clearly indicate you have done the reading and are genuinely engaged in the learning process. Commenting and liking are a form of participation that I will also be tracking. Both quantity and quality of contributions are important.

Midterm Exam (Individual, 25%)

This is an in-class, closed-book test covering the first half of the textbook, including venture math. The questions are multiple choice or short answer. There are practices quizzes for each chapter to help you prepare for the midterm.

VC Razor Briefs (Team, 20%)

Students choose their own investment teams (3-4 students per team) and assess the feasibility of investing in startups. We will have founders pitch to the class. Student teams will research the industry, have robust outside-of-class team discussions about the opportunity, conduct a Q&A session with the founders and write a two-page analysis using a provided template.

While these are team deliverables, your individual performance will be assessed by the instructor and your teammates (through peer evaluations). Teams are advised not to divide and conquer! That is, you should not assign separate sections to various teammates and then attempt to reassemble the parts. This will not lead to a coherent overall analysis. The best briefs and the best learning for all students are the result of all individuals being involved in all aspects of the analysis and challenging each other in robust conversations.

Students are forewarned that this teamwork takes more work and more time than if these were individual assignments. In other words, it is actually *harder*, not easier, due to the teamwork, but the process and outcomes are far more rewarding.

Final VC Razor Paper (Individual, 30%)

The final paper is similar to the practice briefs in that students are analyzing a startup as an investment opportunity. However, the final paper is in narrative form rather than bullets, between 2,500 and 3,000 words (5-6 pages), which is about what is necessary to convert the bullets from a brief into a paper.

The final paper is an individual assignment. Students are allowed to discuss the final startup with their teammates verbally until the founder pitches to class. After the pitch, no discussions are allowed.

Students are not allowed to share or collaborate on any written materials before or after the founder pitches. Please reread this paragraph because it contains very important information about what is and is not cheating for the final paper. Do not get confused and find yourself in Honor Court. Repeat: you may discuss the startup before the pitch but not after; you may not collaborate on any written materials.

Students may place out of writing the final version of the paper based on their performance on the Razor Briefs and their verbal analysis of the final startup as demonstrated in a simulated partner meeting with the instructor.

Laptop Policy

Students are not allowed to use laptops during class unless you request special permission. All lecture PowerPoints will be available on Canvas under "Files."

Guest Speakers

Students should show their respect and appreciation for guest speakers by arriving to class on time, staying seated for the class period and displaying your name cards, as our guests like to address you by name as you ask sensitive questions about their startups. The quality of your questions during guest speakers is an integral part of your participation grade.

Honor Code

This course includes both individual and group work. Students are responsible for carefully reading instructions and understanding when an assignment should reflect only your work. The University of North Carolina at Chapel Hill has had a student-led honor system for over 100 years. Academic integrity is at the heart of Carolina and we all are responsible for upholding the ideals of honor and integrity. The student-led Honor System is responsible for adjudicating any suspected violations of the Honor Code and all suspected instances of academic dishonesty will be reported to the honor system. Your full participation and observance of the Honor Code is expected.

Course Summary:

| Date | Details | Due |
|------------------|--------------------------------------------------------------------------------------------------------------------------|---------------|
| Wed Jan 10, 2024 | 506: Class Kick-Off (https://kenan- flagler.instructure.com/calendar? event_id=9710146&include_contexts=course_3893369) | 2pm to 4:45pm |
| | 506: Agree to Confidentiality in BUSI 506 (https://kenan- | due by 2:30pm |

| Date | Details | Due |
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| | flagler.instructure.com/courses/3893369/assignments/44332003) | |
| Tue lon 40, 2024 | | due by 9pm |
| Tue Jan 16, 2024 | | ue by 11:59pm |
| Wed Jan 17, 2024 | 506: A-B Venture Capital Industry Background (https://kenan- flagler.instructure.com/calendar? event_id=9710144&include_contexts=course_3893369) | 2pm to 4:45pm |
| | 506: Deadline for Likes and Comments (https://kenan-flagler.instructure.com/courses/3893369/assignments/44332009) | due by 2pm |
| | 506: Attendance 01/17 (https://kenan-flagler.instructure.com/courses/3893369/assignments/44332008) | due by 3:20pm |
| Sun Jan 21, 2024 | 京 506: Find a Startup! (https://kenan- flagler.instructure.com/courses/3893369/assignments/44331995) | due by 9pm |
| Mon Jan 22, 2024 | 506: Finish VC Industry + Due Diligence Primer (https://kenan- flagler.instructure.com/calendar? event_id=9710139&include_contexts=course_3893369) | 2pm to 4:45pm |
| | 506: Deadline for Likes and Comments (https://kenan- flagler.instructure.com/courses/3893369/assignments/44332010) | due by 2pm |
| Tue Jan 23, 2024 | চুন <u>506: Participation Question -</u> <u>Fundraise (https://kenan-</u> <u>flagler.instructure.com/courses/3893369/assignments/44332001)</u> | due by 9pm |
| | | ue by 11:59pm |

| Date | Details | Due |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| Wed Jan 24, 2024 | 506: VC Job 1: Fundraise (https://kenan- flagler.instructure.com/calendar? event_id=9710136&include_contexts=course_3893369) | :45pm |
| Sun Jan 28, 2024 | 506: Due Diligence: 1. Investigate a Startup (https://kenan-due by flagler.instructure.com/courses/3893369/assignments/44331994) | y 9pm |
| Mon Jan 29, 2024 | 506: Finish Fundraising + Discuss Startups (https://kenan- flagler.instructure.com/calendar? event_id=9710147&include_contexts=course_3893369) | :45pm |
| Tue Jan 30, 2024 | 506: Participation Question - Invest (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44331998) | y 9pm |
| Wed Jan 31, 2024 | 506: VC Job 2: Invest (Part 1) (https://kenan- flagler.instructure.com/calendar? event_id=9710148&include_contexts=course_3893369) | :45pm |
| vved Jan 31, 2024 | ∑ 506: Attendance - PV Need New Questions (https://kenan- due by 2: flagler.instructure.com/courses/3893369/assignments/44331985) | :30pm |
| Sun Feb 4, 2024 | 506: Due Diligence 2. Learn the Space (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44331991) | y 9pm |
| Mon Feb 5, 2024 | 506: Invest 2 / Teams & Startups Finalized (https://kenan- flagler.instructure.com/calendar? event_id=9710141&include_contexts=course_3893369) | :45pm |
| | Book Schedule Two Team Meetings (https://kenan-flagler.instructure.com/courses/3893369/assignments/44332033) due by 11: | :59pm |
| Tue Feb 6, 2024 | | :59pm |

| Date | Details | Due |
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| | 506: Individual Due Diligence - New Startup (https://kenan- due biflagler.instructure.com/courses/3893369/assignments/44856310) | y 11:59pm |
| Wed Feb 7, 2024 | 506: Finish Invest (https://kenan- flagler.instructure.com/calendar? event_id=9779675&include_contexts=course_3893369) | to 3:45pm |
| Tue Feb 13, 2024 | 506: Participation Question - Grow (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44331999) | y 11:59pm |
| Wed Feb 14, 2024 | 506: VC Job 3: Grow (https://kenan- flagler.instructure.com/calendar? event_id=9710149&include_contexts=course_3893369) | to 4:45pm |
| | 506: Deadline for Team Meeting 1 (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44332011) | y 11:59pm |
| Sun Feb 18, 2024 | 506 Practice Quiz 4: Grow (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44331983) | y 11:59pm |
| Mon Feb 19, 2024 | 506: Exit (https://kenan- flagler.instructure.com/calendar? 2pm event_id=9710156&include_contexts=course_3893369) | to 4:45pm |
| | 506: Optional Participation Question - Midterm (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44332000) | y 11:59pm |
| Tue Feb 20, 2024 | 506: Outside-of-Class Team Meeting 2 (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44332018) | y 11:59pm |
| | *506: Team Due Diligence (https://kenan- due by flagler.instructure.com/courses/3893369/assignments/44769996) | y 11:59pm |
| Wed Feb 21, 2024 | 506: Finish Exit / Review for 2pm Midterm (https://kenan- | to 3:45pm |

| Date | Details | Due |
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| | flagler.instructure.com/calendar? | |
| | event_id=9767079&include_contexts=course_3893369) | |
| | | |
| | 506: Schedule 3 Weekly Team | |
| | Meetings PLUS Pick a Week for a Team Presentation (https://kenan- | due by 11:59pm |
| | flagler.instructure.com/courses/3893369/assignments/443320 | 132) |
| | nagier.mstructure.com/courses/5035503/assignments/445520 | <u></u> |
| | 506: Midterm in Class | |
| | (https://kenan- | 0 4. 4.45 |
| | flagler.instructure.com/calendar? | 2pm to 4:45pm |
| Mon Feb 26, 2024 | event_id=9710154&include_contexts=course_3893369) | |
| | 506: Midterm (https://kenan- | |
| | flagler.instructure.com/courses/3893369/assignments/443319 | due by 3:15pm |
| | nagier.matracture.com/courses/outrous/assignments/440010 | <u></u> |
| | 506: Guest Speaker | |
| Wed Feb 28, 2024 | (https://kenan- | 2pm to 3:45pm |
| Wed I eb 20, 2024 | flagler.instructure.com/calendar? | 2pm to 5.45pm |
| | event_id=9770618&include_contexts=course_3893369) | |
| | ₽ 506: Participation Grade-to- | |
| Sat Mar 2, 2024 | Date (https://kenan- | due by 11:59pm |
| | flagler.instructure.com/courses/3893369/assignments/443320 | • |
| | | |
| O M O 0004 | *506: Product/Market Fit VC | |
| Sun Mar 3, 2024 | Razor Analysis (https://kenan- | due by 9pm |
| | flagler.instructure.com/courses/3893369/assignments/443320 | <u> </u> |
| | 506: Product/Market/Fit in | |
| Mon Mar 4, 2024 | Concept (https://kenan- | 2pm to 4:45pm |
| WIOTI WIAT 4, 2024 | flagler.instructure.com/calendar? | 2pm to 4.43pm |
| | event_id=9710138&include_contexts=course_3893369) | |
| | ₽ 506: Recommended Extra | |
| | Team Meeting to Update PMT | |
| Tue Mar 5, 2024 | (https://kenan- | due by 11:59pm |
| | flagler.instructure.com/courses/3893369/assignments/44332030) | |
| Wed Mar 6, 2024 | 506: PMF Again! (https://kenan- | |
| vvou iviai U, ZUZ4 | flagler.instructure.com/calendar? | 2pm to 3:45pm |
| | event_id=9770541&include_contexts=course_3893369) | 2pm to 0.40pm |
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| | 506: Attendance 3/6 | due by 2:10pm |
| | (https://kenan- | |
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| Date | Details Due |
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| | flagler.instructure.com/courses/3893369/assignments/44332004) |
| Mon Mar 18, 2024 | 506: Startup Pitch! (https://kenan- flagler.instructure.com/calendar? 2pm to 3:45pm |
| | event_id=9770754&include_contexts=course_3893369) |
| Tue Mar 19, 2024 | 506: Founder/Industry Fit Team Analysis + Revised PMT |
| | (https://kenan- flagler.instructure.com/courses/3893369/assignments/44332014) |
| | 506: Founder/Industry Fit |
| Wed Mar 20, 2024 | (https://kenan- flagler.instructure.com/calendar? event_id=9710134&include_contexts=course_3893369) |
| | 506: Attendance 3/20 (https://kenan- due by 2:15pm flagler.instructure.com/courses/3893369/assignments/44332005) |
| Sun Mar 24, 2024 | 506: Fund Fit Team Analysis (https://kenan- due by 11:59pm flagler.instructure.com/courses/3893369/assignments/44332016) |
| Mon Mar 25, 2024 | 506: Fund Fit in Concept (https://kenan- flagler.instructure.com/calendar? event_id=9710140&include_contexts=course_3893369) |
| | 506: Attendance 3/25 (https://kenan- due by 2:15pm flagler.instructure.com/courses/3893369/assignments/44332006) |
| Tue Mar 26, 2024 | 506: Individual Research Prep for 1st VC Razor Brief Pitch (https://kenan- flagler.instructure.com/courses/3893369/assignments/44331988) |
| Wed Mar 27, 2024 | 506: STARTUP PITCH 1 (https://kenan- flagler.instructure.com/calendar? event_id=9710150&include_contexts=course_3893369) |
| | |

| Date | Details | Due |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| | | due by 2:10pm <u>84)</u> |
| Mon Apr 1, 2024 | 506: PV Booked Study Rooms for Team Meetings (https://kenan- flagler.instructure.com/calendar? event_id=9779026&include_contexts=course_3893369) | 12am |
| Tue Apr 2, 2024 | 506: RAZOR #1 DUE (https://kenan- flagler.instructure.com/courses/3893369/assignments/4433202 | due by 11:59pm <u>25)</u> |
| 1467 pt 2, 2024 | 506: RAZOR #1 Peer Evaluations (https://kenan- flagler.instructure.com/courses/3893369/assignments/4433202 | due by 11:59pm <u>26)</u> |
| Wed Apr 3, 2024 | 506: Debrief 1st Razor Draft (https://kenan- flagler.instructure.com/calendar? event_id=9710162&include_contexts=course_3893369) | 2pm to 3:15pm |
| Fri Apr 5, 2024 | 506: RAZOR #1 FOR REAL (https://kenan- flagler.instructure.com/courses/3893369/assignments/4472899 | due by 9pm 93) |
| Sun Apr 7, 2024 | *506: Due Diligence for VCIC Finals (https://kenan- flagler.instructure.com/courses/3893369/assignments/443320 | due by 11:59pm 12) |
| Mon Apr 8, 2024 | 506: Discuss Research for Razor #2 (https://kenan- flagler.instructure.com/calendar? event_id=9710153&include_contexts=course_3893369) | 2pm |
| Wed Apr 10, 2024 | 506: No Class (VCIC Finals on Friday) (https://kenan-flagler.instructure.com/calendar?event_id=9804459&include_contexts=course_3893369) | 2pm to 3:15pm |
| Thu Apr 11, 2024 | 506: Razor #2 Draft (Team Assignment) (https://kenan- flagler.instructure.com/courses/3893369/assignments/4433202 | due by 11:59pm <u>29)</u> |

| Date | Details | Due |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Fri Apr 12, 2024 | 506: REQUIRED VCIC GLOBAL FINALS (https://kenan- flagler.instructure.com/calendar? event_id=9804458&include_contexts=course_3893369) | 8:30am to 11am |
| Sat Apr 13, 2024 | 506: Guest Speaker (https://kenan- flagler.instructure.com/calendar? event_id=9710163&include_contexts=course_3893369) | 2pm to 3:15pm |
| Sun Apr 14, 2024 | 506: RAZOR #2 DUE (https://kenan- flagler.instructure.com/courses/3893369/assignments/443 | due by 11:59pm 332027) |
| | 506: RAZOR #2 Peer Evaluations (https://kenan- flagler.instructure.com/courses/3893369/assignments/443 | due by 11:59pm 332028) |
| Mon Apr 15, 2024 | 506: Guest Speaker (https://kenan- flagler.instructure.com/calendar? event_id=9710161&include_contexts=course_3893369) | 2pm to 3:15pm |
| Wed Apr 17, 2024 | 506: VCIC Debrief (https://kenan- flagler.instructure.com/calendar? event_id=9761795&include_contexts=course_3893369) | 12am |
| Sun Apr 21, 2024 | 506: Research for Final (Individual) (https://kenan-flagler.instructure.com/courses/3893369/assignments/443 | due by 11:59pm 332031) |
| Mon Apr 22, 2024 | 506: FINAL STARTUP PITCH (https://kenan- flagler.instructure.com/calendar? event_id=9710164&include_contexts=course_3893369) | 2pm to 3:15pm |
| Wed Apr 24, 2024 | 506: Guest Speaker (https://kenan- flagler.instructure.com/calendar? event_id=9770761&include_contexts=course_3893369) | 2pm to 3:45pm |
| Mon Apr 29, 2024 | 506: LDOC - Mandatory (https://kenan- | 2pm to 3:15pm |

| Date | Details | Due |
|-----------------|---------------------------------------------------------------|----------------|
| | flagler.instructure.com/calendar? | |
| | event_id=9710160&include_contexts=course_3893369) | |
| M M 0 0004 | 506: FINAL PAPER DUE | 1 1 44 50 |
| Mon May 6, 2024 | (Individual) (https://kenan- | due by 11:59pm |
| | flagler.instructure.com/courses/3893369/assignments/44332013) | |