Carnegie Mellon University H. John Heinz III College 94811 Strategy Development – Spring 2021 Course Overview and Syllabus - ABBREVIATED 6-WEEK MINI; may not be typical of other semesters

Instructor

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Course Description

This course introduces students to frameworks for understanding strategy development and implementation. Through a combination of theory and practice, students will be exposed to processes for formulating a sound, rational business strategy as well as the discipline required to successfully implement that strategy. Course activities and concepts include: 1) situational and environmental analysis, 2) internal capabilities assessment, and 3) appropriate linkage to an organization's vision, mission, objectives, and historical performance. In addition, although these processes are most often attributed to private sector operations, this course is designed to consider the similarities and differences of strategy development in government entities and nonprofits as well. There are no prerequisite courses.

Course Objectives

Learning Objective	How Assessed	
Understand a broad overview of strategic thinking, strategy	Class participation; case discussion,	
development, and tactical execution in a variety of contexts.	assignments, discussion board	
Describe and utilize foundational concepts and frameworks that	Class participation; case discussion,	
are used "in the real world" to craft winning strategies.	assignments, discussion board	
Identify and clearly define a problem/issue; analyze and	Class participation; case discussion,	
question data and information in a rigorous manner.	assignments, discussion board	
Listen to, respect and heed the advice and ideas of others	Class participation; case discussion,	
	assignments, discussion board	

Course Materials (all materials are listed in the Course Schedule section of this syllabus)

- 1) 6 Case studies
- 2) Articles (there is no textbook for the class)

Class Structure

Classes typically consist of one case discussion and a review of the associated reading material. The readings are meant to provide theory and frameworks to assist in case analysis. Instructions for each class and questions to assist with case analysis are included in the 'Course Schedule' section of this syllabus. For classes where no case study is assigned, students are still required to complete the readings in order to be prepared for discussion.

Expectations

Typically, cases require 2 to 3 hours of preparation and readings/articles require 1 hour of preparation <u>before</u> the class date noted on the syllabus. It is expected that everyone will be prepared to discuss the cases and the readings. Please <u>do not</u> research companies in the cases to see what decisions they actually made unless specifically asked to do so. You are permitted and encouraged to discuss cases and reading material before class in a study group with other members of the class.

Class Attendance and Participation

Class attendance and participation are critical for successful completion of the course. All students should actively engage in class discussions with the instructor, guest lecturers and one another, and be prepared to correctly answer questions about that day's case, readings, or general topic. Attendance will be taken at every class, and participation will be noted as well. Students who attend every class and participate actively and meaningfully will receive a higher score. Impromptu questions and exercises will assess student preparation and readiness for class, and will also be incorporated into the class participation score.

<u>Absences</u>: Students are permitted one absence during the mini, which can be used for illness, travel, a job interview or other reason. Additional absences will result in a lower score. If you must miss a class, please notify me with as much advanced notice as possible. For any class that you miss, you are responsible for obtaining the notes and related materials from another student.

Assignments and Discussion Board Posts

Students will be required to submit 4 out of 5 assignments to the Canvas discussion board, according to the "Assignment Due Date Schedule" table below. These posts will cover lectures, required readings, class discussions and guest lectures. Students will also be required to respond to a fellow student's post as the second part of the assignment. Instructions regarding discussion board assignments can be found on Canvas under the Module for the first day of class.

Course Performance Evaluation

Performance will be evaluated based on the following:

Assignment 1	12%
Assignment 2	15%
Assignment 3	18%
Assignment 4	20%
Assignment 5	15%
Class Attendance and Participation	20%
Total course grade	100%

Final grades are based on a curve and are assigned based on your *relative* performance in comparison to classmates' performance. The Heinz College faculty has endorsed guidelines for assigning grades, stating that the mean grade in an elective course should be approximately 3.5 (B+).

Assignment Due Date Schedule (the first two items are not graded, but are required)

Assignment	Where to Submit	Deadline for Original	Deadline for Response
		Post: 11:59pm	Post: 11:59pm
Syllabus Attestation	Assignments	Wednesday Feb. 3	N/A
Company Selection	Discussion Board	Thursday Feb. 4	N/A
1	Discussion Board	Monday Feb. 8	Wednesday Feb. 10
2	Discussion Board	Monday Feb. 15	Wednesday Feb. 17
3	Discussion Board	Monday Feb. 22	Wednesday Feb. 24
4	Discussion Board	Monday Mar. 1	Wednesday Mar. 3
5	Assignments	Monday Mar. 8	N/A

Questions Regarding the Course or Assignments

<u>All questions regarding the course should be posted to the Canvas discussion board</u>. In this way, all students will be able to review answers to questions. Students are strongly encouraged to monitor the discussion board on a regular basis to ensure that they have up to date information. Please note that questions received via e-mail or phone, and last minute questions may not be answered. The Canvas discussion board is also for you to interact with others in the course. Feel free to post questions, comments, and items of interest on this bulletin board. Personal questions regarding the course should be directed to the instructor.

Recording of Class Sessions

All synchronous classes will be recorded via Zoom so that students in this course (and only students in this course) can watch or re-watch past class sessions. Please note that breakout rooms will not be recorded. I will make the recordings available on Canvas as soon as possible after each class session (usually within 3 hours of the class meeting). Recordings will live in our Canvas website. Please note that <u>you are not permitted to share these recordings</u>. This is to protect your FERPA rights and those of your fellow students.

No student may record or tape any classroom activity without the express written consent of the instructor. If a student believes that he/she is disabled and needs to record or tape classroom activities, he/she should contact the Office of Equal Opportunity Services, Disability Resources to request an appropriate accommodation.

Special Requirements Relating to COVID-19 Zoom

In our class, we will be using Zoom for synchronous (same time) sessions. The link is available on Canvas. Please make sure that your Internet connection and equipment are set up to use Zoom and able to share audio and video during class meetings. (See <u>this page</u> from Computing Resources for information on the technology you are likely to need.) Let me know at <u>synnott@cmu.edu</u> if there is a gap in your technology set-up as soon as possible, and we can see about finding solutions.

Sharing video: In this course, being able to see one another helps to facilitate a better learning environment and promote more engaging discussions. Therefore, students are expected to have their cameras on during lectures and discussions. However, I also completely understand there may be reasons students would not want to have their cameras on. If you have any concerns about sharing your video, please email me as soon as possible at synnott@cmu.edu and we can discuss possible adjustments. Note: You may use a background image in your video if you wish; just check in advance that this works with your device(s) and internet bandwidth.

Zoom Procedures

- During our class meetings, please keep your mic muted unless you are sharing with the class or your breakout group.
- If you have a question or want to answer a question, please use the chat or the "raise hand" feature (available when the participant list is pulled up). If I am unable to keep track of this feature, I may ask a TA or a rotating student to serve as the "voice of the chat" to monitor these channels in order to call on students to contribute.

Ethical Standards

Students are expected to maintain the highest ethical standards with respect to plagiarism and cheating. Neither plagiarism nor cheating will be tolerated on any exercises, quizzes, exams or assignments. Students may collaborate with others only when expressly permitted by the instructor. Students who violate academic standards will at a minimum receive a failing grade for the assignment, and may also receive a failing grade for the course. Such cases will be referred to the Associate Dean, who may decide to take further action.

Communication Assistance

For assistance with the written or oral communication assignments in this class, visit the Global Communication Center (GCC). GCC tutors can provide instruction on a range of communication topics and can help you improve your papers and presentations. The GCC is a free service, open to all students, and located in Hunt library. You can make tutoring appointments directly on the GCC website at http://www.cmu.edu/gcc. You may also find out about communication workshops offered at http://www.cmu.edu/gcc/workshops/GCC%20Workshops.html.

Take Care of Yourself

This course's workload is divided into manageable weekly segments. Do your best to maintain a healthy lifestyle this semester by eating well, exercising, avoiding drugs and alcohol, getting enough sleep and taking some time to relax. This will help you achieve your goals and cope with stress.

All of us benefit from support during times of struggle. You are not alone. There are many helpful resources available on campus and an important part of the college experience is learning how to ask for help. Asking for support sooner rather than later is often helpful.

If you or anyone you know experiences any academic stress, difficult life events, or feelings like anxiety or depression, we strongly encourage you to seek support. Counseling and Psychological Services (CaPS) is here to help: call 412-268-2922 and visit their website at <u>http://www.cmu.edu/counseling/</u>. Consider reaching out to a friend, faculty or family member you trust for help getting connected to the support that can help.

If you or someone you know is feeling suicidal or in danger of self-harm, call someone immediately, day or night: CaPS: 412-268-2922 or Re:solve Crisis Network: 888-796-8226

If the situation is life threatening, call the police: On campus: 412-268-2323 or off campus: 911. If you have questions about this or your coursework, please let me know.

COURSE SCHEDULE

For each class listed below, there are 'Instructions and Study Questions' to be used to guide and assist as you prepare for class. I do not expect written responses to these 'Instructions and Study Questions'; however, if students appear to be unprepared for class sessions, I may require written answers at a later point in the course. Note that these study questions are **not** to be answered for the Assignments, which are detailed on Canvas.

Monday February 1, 2021 – Class #1

<u>Topic:</u> Class Introduction and Introduction to the Case Method

- Reading Assignment to be read prior to class
 - 1. Course Syllabus (on Canvas)
 - 2. "The Case Method" by David Lassman (on Canvas)
- Video to be watched prior to class
 - 1. Strategic Planning Lecture (on Canvas)

Instructions and Study Questions:

- 1. Please read the course syllabus and the article, "The Case Method," and watch the pre-recorded lecture in preparation for our first class.
- 2. Sign the Syllabus Attestation (on Canvas)
- 3. Ensure that you will receive all course notifications. Go to: <u>Canvas / Account (Upper Left) / Notifications</u> then select the checkmarks next to three areas: Announcement, Discussion and Discussion Post.

Wednesday February 3, 2021 – Class #2

<u>Topic:</u> Industry Analysis: the Five Forces

Case and Article Assignment: to be read prior to class

- 1. Cola Wars Continue: Coke and Pepsi in 2010 (HBS 9-711-462)
- 2. "The Five Competitive Forces That Shape Strategy" by Michael Porter (HBS R0801E)

Instructions and Study Questions:

- 1. Analyze the cola industry using the '5 Competitive Forces' model.
 - a) Potential Entrants: Why haven't others successfully challenged Coke and Pepsi? What are the barriers to entry?
 - b) Substitute Products: What are the substitute products and how are they doing relative to Coke and Pepsi?
 - c) Power of Suppliers: Consider the power of suppliers of cans, sweetener, and other raw materials
 - d) Power of Customers/Buyers: Consider the power of bottlers, sellers (grocery, restaurant, etc.) and end-users (customer who drink the CSD)
 - e) Cola Industry Rivals: Who are the rivals, including Coke and Pepsi, and how do they differentiate themselves? How many are there?
- 2. Why, historically, has the soft drink industry been so profitable? How has the competition between Coke and Pepsi affected the industry's profits?
- 3. How have the 'Cola Wars' played out over the years, i.e. who have been the 'winners' and who have been the 'losers'? Who is winning now?
- 4. How can Coke and Pepsi sustain their profits in the wake of flattening demand and the growing popularity of non-CSDs (non-Carbonated Soft Drinks)?

Thursday February 4, 2021 – Discussion Board Post Due

Monday February 8, 2021 – Class #3

Topic: Vision, Capabilities and Coherence

Case and Article Assignment: to be read prior to class

- 1. Southwest Airlines: In a Different World (HBS 9-910-419)
- 2. "What Is Strategy?" by Michael Porter (HBS 96608)
- 3. "The Coherence Premium" by Paul Leinwand and Cesare Mainardi (HBS R1006F)

Instructions and Study Questions:

- Why has Southwest been so much more successful than its competitors? In answering this question, consider the following four topics: 1) Who is Southwest's target market? 2) What is the customer experience like when flying Southwest? 3) What does Southwest do operationally with regards to airports, planes, fuel, etc? and 4) What are Southwest's HR policies and what is expected of employees?
- 2. How has the original strategy been altered in recent years? How, if at all, have these changes affected Southwest's key success factors?
- 3. Would you recommend that Southwest Airlines acquire the gates and slots available at LaGuardia Airport? Why or why not?
- 4. How does this decision fit with others that the airline's management has made recently or faces in the future?

Monday February 8, 2021 – Assignment 1 Due (First Post)

Wednesday February 10, 2021 – Class #4

<u>Topic:</u> Vision, Capabilities, Coherence in Health Care <u>Case and Article Assignment:</u> to be read prior to class

- 1. Shouldice Hospital Limited (HBS 9-805-002)
- 2. "Why Strategy Matters Now" by Michael Porter and Thomas Lee, The New England Journal of Medicine, April 30, 2015. (on Canvas)

Instructions and Study Questions:

- How successful is Shouldice Hospital? In answering this, consider the following four questions: 1) Who is Shouldice Hospital's target market? 2) What is the patient experience like, from the first contact with Shouldice through to the 'patient reunions'? 3) What does Shouldice do operationally with regards to facilities, procedures, etc.? and 4) What are Shouldice's HR practices and what is expected of employees?
- 2. What are the biggest risk factors for Shouldice going forward?
- 3. As Dr. Burns Shouldice (50% owner of the hospital), what actions, if any, would you take to expand the hospital's capacity? How would you implement the changes you propose?

Monday February 15, 2021 – Class #5

Topic: Entrepreneurial Strategy: The Innovator's Dilemma

<u>Guest Lecturer</u>: Brendan Synnott, serial entrepreneur, Co-Founder and former CEO of Bear Naked, CEO of PACT

Organic, and numerous other companies: <u>https://www.linkedin.com/in/brendan-synnott-8b25b46/</u> <u>Article Assignment:</u> to be read prior to class

- 1. "Innovator's Dilemma: Introduction: Why Good Companies Fail to Thrive in Fast Moving Industries" by Clayton Christensen (HBS 1713BC)
- 2. Chapter 7 of The Innovator's Dilemma, by Clayton Christensen (on Canvas)
- 3. 'Cisco's CEO on Staying Ahead of Technology Shifts': <u>https://hbr.org/2015/05/ciscos-ceo-on-staying-ahead-of-technology-shifts</u> (also on Canvas)

Instructions and Study Questions: none

Monday February 15, 2021 – Assignment 2 Due (First Post)

Wednesday February 17, 2021 – Class #6

Topic: Vision, Capabilities and Coherence

<u>Case and Article Assignment:</u> to be read prior to class

- 1. KaBOOM! (HBS 9-303-025)
- 2. "Building Your Company's Vision" by James Collins and Jerry Porras (HBS 96501)

Instructions and Study Questions:

- 1. Per the first page of the case (4th paragraph), a strategic shift was being contemplated: *"Rather than just continuing to directly build playgrounds with its corporate partners, KaBOOM! would increase its emphasis on indirect builds by providing training and grant programs to help communities independently replicate the community-build playground model. Additionally, KaBOOM! would become a knowledge leader and advocate for children's right to play."*
- 2. If you were Darell Hammond and the board of KaBOOM!, what would you recommend, i.e. which of the strategic options would you choose and why? You may pick any one option or any combination of the options in the case, including simply sticking with the current strategy's primary focus on directly building playgrounds with corporate partners.

Monday February 22, 2021 – Class #7

Topic: Strategic Decision Making

Article Assignment: to be read prior to class

- 1. Chapter 1: Mental Models and Strategic Decision Making, <u>Transformative Planning</u> by Jim Austin, 2018 (on Canvas)
- 2. "How Management Teams Can Have a Good Fight" by Kathleen Eisenhardt, Jean Kahwajy, and L.J. Bourgeois (HBS 97402)

Instructions and Study Questions:

- 1. Recall examples of when you were in a group setting and experienced each of the four decision traps (frame narrowness, confirmation bias, groupthink, and attribution bias) described in the Austin book?
- 2. If you could go back in time, how might you have tried to avoid each decision trap?
- 3. Have you observed any of the four decision traps at the management levels of an organization where you worked or were part of the community?
- 4. Have you experienced or observed any of the team dynamics described in the "How Management Teams Can Have a Good Fight" article? What approaches were effective or ineffective in leading to a successful decision?

Monday February 22, 2021 – Assignment 3 Due (First Post)

Wednesday February 24, 2021 – Class #8

Topic: The Balanced Scorecard

<u>Case and Article Assignment:</u> to be read prior to class

- 1. City of Charlotte (A) (HBS 9-199-036)
- "The Balanced Scorecard Measures That Drive Performance" by Robert Kaplan and David Norton (HBS 92105)
- 3. Charlotte BSC 2014 and 2019 (on Canvas)

Instructions and Study Questions:

- 1. What do you think of Charlotte's Mission Statement and Vision?
- 2. What are the pros and cons of Charlotte's government structure, i.e. part-time elected officials and appointed city manager, attorney, clerk, etc.? How does it compare to other government structures with which you are familiar?
- 3. What do you think Charlotte did well in the implementation of the BSC? What have they not done well and how could they improve?

- 4. Do you like the Balanced Scorecards developed by Charlotte as shown in the exhibits? Do you think they are useful? If not, why not?
- 5. Have you ever worked for an organization with a Balanced Scorecard or something similar? Was the scorecard explicitly tied to the organization's strategy? How successful was the scorecard in driving actions that supported the strategy?
- 6. While reviewing the Balanced Score Card documents posted on Canvas, consider how this information might be interpreted by different stakeholders: city employees, residents, politicians, etc. If you are a citizen of Charlotte or a politician or an employee how does this information make you feel about living and/or working there? How does this compare to other municipalities' efforts to disseminate strategic information?

Monday March 1, 2021 – Class #9

Topic: Creating Shared Value

Article Assignment: to be read prior to class

1. "Creating Shared Value" by Michael Porter and Mark Kramer (HBS R1101C)

Instructions and Study Questions:

- 1. Has the company you have been studying focused on corporate social responsibility and/or has it prioritized the creation of shared value? What evidence have you found?
- 2. If your company has not attempted to created shared value, how do you recommend that it do so?

Monday March 1, 2021 – Assignment 4 Due (First Post)

Wednesday March 3, 2021 – Class #10

<u>Topic:</u> Developing Strategic Options; Mergers and Affiliations Article Assignment: to be read prior to class

- 1. "Why Good Companies Go Bad" by Donald N. Sull (HBS 99410)
- 2. "Seven Ways to Fail Big" by Paul Caroll and Chunka Mui (HBS R0809F)
- 3. "Not All M&As Are Alike And That Matters" by Joseph L. Bower (HBS R0103F)

Instructions and Study Questions:

- 1. Review the news or search the internet for an example of a company that attempted, completed and/or failed to affiliate with another company (mergers, acquisitions, alliances or partnerships):
 - **a.** Was there a stated reason for the affiliation?
 - **b.** Do you believe the stated reason was the actual reason?
 - c. Identify what type of affiliation it was based on the Bower article (#3 article above)
 - d. Do you believe the affiliation was a wise strategy? Why or why not?

Monday March 8, 2021 – Class #11

Topic: Strategy Implementation

<u>Case and Article Assignment:</u> to be read prior to class

- 1. Ben and Jerry's Homemade Ice Cream: A Period of Transition (HBS 9-796-109)
- 2. "Bringing Science to the Art of Strategy" by A.G.Lafley, Roger Martin, Jan Rivkin and Nicolaj Siggelkow (HBS R1209C)

Instructions and Study Questions:

- 1. What issues is Ben and Jerry's Homemade Ice Cream Inc. facing in 1995?
- 2. In addition to the issues identified in the question above, are there other issues that Bob Holland is facing as he takes over Ben and Jerry's?
- 3. Is the first ever financial loss in 1994 due solely to the \$6.8 million write-down of the new factory or is something else going on? Are some components of Ben and Jerry's cost structure higher than their competitors'?
- 4. At the time of the case, does Ben and Jerry's have a clear and coherent strategy? Articulate it if you can.

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- 5. What should Ben and Jerry's strategy be going forward? In particular, how should they address quality, their requirement to use 'Vermont natural dairy' ingredients, the company's 'Hippie' culture, their cost structure, diversification (both in products and geography), etc. Consider how the first three steps in the "Bringing Science to the Art of Strategy" article could be used to formulate the strategy.
- 6. Based on your answer to question #5 above, how should Bob Holland implement the strategy? What actions should he take? What will be the biggest obstacles to implementing the strategy?

Monday March 8, 2021 – Assignment 5 Due

Wednesday March 10, 2021 - Class #12 - Last Day of Class for Abbreviated Mini Semester

<u>Topic:</u> End of Course Review and Discussion <u>Article Assignment:</u> None <u>Instructions and Study Questions:</u> None