

# BSN3703 ENTREPRENEURIAL STRATEGY

# Semester 1 AY 2021/22

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## **BIO OF INSTRUCTOR**

Shivendu Nadkarni is Adjunct Associate Professor in Department of Strategy & Policy, NUS Business School, National University of Singapore. He is a seasoned FMCG industry veteran with a successful track record of both business leadership & organizational development and an experienced practitioner – 25 years of hands-on leadership across the breadth and depth of business strategy & operations, financial management & delivery and multi-cultural organization leadership. His span of business experience covers a multitude of markets across Asia-Africa, FMCG categories across food & household care goods, a wide variety of retail channels & route-to-market models, a wide variety of supply-chain models, the full breath of commercial functions, as well as culturally complex matrixed organization structures & international eco-systems. His areas of passion & expertise are: Business Strategy for Growth, International Business Expansion, end-to-end Commercialization, Creating Categories & Building Brands, Entrepreneurship & Intrapreneurship, 360-degree Strategic Innovation & Multi-Cultural Effectiveness.

Apart from teaching at NUS Business School, Shivendu is also involved with the Entrepreneurship & Innovation eco-system via the NUS-Enterprise GRIP Program & as Business Coach/Mentor to a range of Singapore-based start-ups/SMEs. He is also a passionate about researching & spreading the practice of the Japanese personal fulfilment concept of *Ikigai*.

## **MODULE DESCRIPTION**

There is really no single algorithm that can guarantee or predict the success or failure of businesses in general or entrepreneurship in particular. In the recent couple of decades, the confluence of 3 key factors has re-ignited broad-based interest and passion in Entrepreneurship (1) increased interconnected nature of markets including flow of information, talent, goods/services & capital; (2) the maturing of developed economies with stable levels of basic income/health/education; & (3) a burgeoning middle-class in emerging economies — majority of whom are in Asia/Africa. This course explores 2 key strategy frameworks that all Entrepreneurs will need to start & guide their business through dynamic & uncertain environments.

The 1<sup>st</sup> strategy framework introduces 3 core dimensions that Entrepreneurs need to embrace & put into everyday practice to concurrently increase their odds of success and reduce their odds of failure:



- (a) Making Internally Consistent Choices in Strategy = Business Model = 'Thinking'
- (b) Iterating Past Constraints in the Eco-System = Execution = 'Doing'
- (c) Creating Magic that Pulls at Stakeholder Heart-strings = Vision & Culture = 'Feeling'.

The 2<sup>nd</sup> strategy framework lays down the 3 critical pillars that help Entrepreneurs to stay on-track as they try to establish & scale any business:

- (a) The Short-Term Commercial Pillar that drives Demand/Revenue
- (b) The Short-Term Technical Pillar that drives the Supply Chain/Costs/Cash
- (c) The Long-Term Viability Pillar that drives Financial/Compliance/Innovation.

Students will leave the module with their own 'playbooks' created over the duration of this course to use beyond graduation:

- (1) armed with both conceptual frameworks & practical knowledge for becoming successful entrepreneurs/intrapreneurs based on the seminars & case-studies,
- (2) having put into practice this knowledge to create a real-life business plan for a start-up with the potential to continue their journey via access to NUS-Enterprise programs (e.g. LLP/NOC/GRIP, etc.), and
- (3) rich face-to-face interactions with experienced real-life entrepreneurs/intrapreneurs on their personal stories & experiences

## **LEARNING OUTCOMES**

This course exposes students to the inter-connected & ambiguous nature of decision-making that entrepreneurs face as they operate in dynamic & uncertain competitive landscapes. Often the "correct" strategic responses are not always clear and hence 'continuous iteration' to reach 'internally consistent sweet-spots' is often critical to surviving & thriving. Students will be equipped with strategy frameworks & practical tools to evaluate and start their own business

After completion of this module, participants will be able to:

- (a) understand that the eco-system/context they choose to operate in often create critical tailwinds/headwinds that impact setting-up of an entrepreneurial venture
- (b) create a robust business plan for a start-up which needs to anticipate & cover key aspects of all 3 critical business pillars Short-Term Commercial (Demand/Revenue), Short-Term Technical (Supply Chain/Costs/Cash) & Long-Term Viability (Financial/Compliance/Innovation)
- (c) intuitively iterate on all 3 core dimensions critical to increase odds of success/reduce odds of failure Business Model Choices/Thinking, Executional Constraints/Doing, Vision & Culture Magic/Feeling

## **COURSE STRUCTURE AND PEDAGOGY**

This course will be conducted via weekly 3-hour seminars; including ~90-120-minute guest lectures from practicing & experienced Entrepreneurs/Intrapreneurs included into some of the seminars.

The seminars will take place every Wednesday mornings 0830-1130 at BIZ1-0301. Seminars will begin at 0840 and will end around ~15-20 minutes before the scheduled ending time. Most guest lectures will likely take place during the 10-11:30 slot unless announced otherwise. There will be a 10-minute logical break during each seminar. The 1<sup>st</sup> half of the semester will be relatively



seminar/theory-heavy while the 2<sup>nd</sup> half term will be relatively project/hands-on application experience-heavy.

PDFs of slides will be posted on LumiNUS after the seminar, unless circumstances dictate otherwise. Cases, reference materials & announcements will also be posted to LumiNUS from time-to-time.

## **COMMUNICATION**

The course design is both straight-forward & self-explanatory as outlined in the details below. The most effective means of communication through the semester will be a combination of (a) discussion with your own classmates & project teams; and (b) email + face-to-face communications with me. I will usually respond to emails within a day or two & will generally be available 30 minutes before/after the Seminar for face-to-face meet-ups at the NUS campus. Please also feel free to contact me anytime via email or in person just before/after class, if you have any questions about the materials, project or assessments, or any other course-related matters.

## **PRECLUSION**

Nil

Maximum Class Size: 50 [Max 10 Project Teams]

## **ASSESSMENTS**

Component	Weight
Class Participation (Individual)	30%
Business Plan Project (Group including Peer Review)	50%
Case Studies (Individual)	20%
Total	100%

Note: Final Business Plan Project Report submission deadline is Sun-14/Nov

## **EVALUATION COMPONENTS**

Class Participation (Individual). You will be exposed to frameworks, case studies, real-life business challenges that will require discussions & debates to build on the week's topics, challenging you to creatively think beyond readings and lecture materials. Participation is not only important – but critical - for learning how to internalize the topics, organize your own thinking & reacting to the ongoing discussions.

You will often feel challenged by your fellow students or me & how you respond to these situations is an essential part of learning to 'think on your feet' as well as the 'art of intellectual engagement'. Participation also helps you learn from each other another. As such, you should not be worry about making mistakes or be critical of others who make mistakes as this is a key learning process in the business world where there are very few absolute right/wrong answers. Building-off each-others' points-of-view/ideas & bouncing back from mistakes builds creativity & resilience. To enable this constructive, respectful debate between students is strongly encouraged.

Both quality and relevance of participation are more important than quantity, although quantity does matter as well. Effective class participation is based on relevant, insightful and appropriately



timed comments. Every participant is a co-producer of an effective class discussion, so please listen carefully to one another and attempt to build on or constructively critique prior comments.

**Business Plan Project (Group).** You will be part of a project team of 4-5 members, which will be finalized by the end of January. The team will build a 'real-life' start-up plan as a key course deliverable through the duration of the semester & apply the learnings from the seminars, materials, guest lectures, course discussions & hands-on team coaching by me. The project will be evaluated on a combination of content quality, learning agility, teamwork & progress (timeliness, discipline, iterations) across all these 4 parameters throughout the semester.

The content quality will be judged based on the regular project progress reviews & the final business plan + presentation that is pitched at the end of the semester to "seek seed funding from potential investors".

Each team will make their final "pitch" as project presentations in Week 12. The team presentation will be 10 minutes in length followed by a 10-minute Q&A to defend their views to the "investor panel" of experts. The group will then have an opportunity to iterate on the feedback before final project report submission.

**Case Study Performance.** The course will introduce 2 cases over the semester. These will be takehome cases, to be completed as Individuals over a 1-week period. Case performance evaluation will depend on your individual performance & ability to defend your views in the class discussion. More details will be given during the class in the week before the Case discussion.

## **ACADEMIC HONESTY & PLAGIARISM**

Academic integrity and honesty are essential for the pursuit and acquisition of knowledge. The University and School expect every student to uphold academic integrity & honesty at all times. Academic dishonesty is any misrepresentation with the intent to deceive, or failure to acknowledge the source, or falsification of information, or inaccuracy of statements, or cheating at examinations/tests, or inappropriate use of resources.

Plagiarism is 'the practice of taking someone else's work or ideas and passing them off as one's own' (The New Oxford Dictionary of English). The University and School will not condone plagiarism. Students should adopt this rule - You have the obligation to make clear to the assessor which is your own work, and which is the work of others. Otherwise, your assessor is entitled to assume that everything being presented for assessment is being presented as entirely your own work. This is a minimum standard. In case of any doubts, you should consult your instructor.

Additional guidance is available at:

http://www.nus.edu.sg/registrar/adminpolicy/acceptance.html#NUSCodeofStudentConduct

Online Module on Plagiarism:

http://emodule.nus.edu.sg/ac/



# **CLASS SCHEDULE**

WEEK	DATE	TOPIC	READING	CASE
1	11 Aug	INTRODUCTION to 2 KEY STRATEGY FRAMEWORKS	Introduction &	
	Wed	Introduction to Course	Chapters 1 & 2 from	
		Course Expectations/Motivations	'Start-Up Owner's	
		Course Overview & Design, Learning Flow & Assessment Rubrics	Manual' – Steve Blank	
		General Overview of Entrepreneurship & Recent trends/resurgence	& Bob Dorf	
		Brief Introduction to Key Strategy Frameworks - 3 Core WHAT Dimensions & 3 Key HOW Pillars		
2	18 Aug	DEEPDIVE INTO "WHAT" & "HOW" STRATEGY FRAMEWORKS		
	Wed	Explore 3 core 'inter-connected' dimensions that drive odds of success		
		Making Internally Consistent Choices in Strategy = Business Model = 'Thinking'		
		<ul> <li>Iterating Past Constraints in the Eco-System = Execution = 'Doing'</li> </ul>		
		• Creating Magic that Pulls at Stakeholder Heart-Strings = Vision & Culture = 'Feeling'.		
		Explore 3 critical pillars of 'running' a business as they establish & scale		
		the Short-Term Commercial Pillar that drives Demand & Revenue		
		the Short-Term Technical Pillar that drives the Supply Chain, Costs & Cashflow		
		• the Long-Term Viability Pillar that drives sustainable Financials, Compliance & Innovation.		
3	25 Aug	DEBRIEF of STRATEGY FRAMEWORKS	HBR Article Spotlight –	
	Wed		Do Entrepreneurs	
		Application of Strategy Frameworks to synthesis of HBR Article	Need a Strategy	
		Business Plan Project Briefing for Team Formation	Desktop Research on	
			Guest Speakers'	
		Case Study & Guest Lecture Briefing	Company & Journey	
4	1 Sep	CASE STUDY 1 DISCUSSION/DEBRIEF & PROJECT TEAM FINALIZATION + INTERACTING		HBP Case Study
	Wed	WITH 'ROLE-MODELS' (1st GUEST LECTURE)		(Careem) to
		Scoping & Defining Business Plan Project for Outline Review		internalize & practice
		Finish & Submit Case Study 1		2 key strategy
				frameworks
		(TBC) Guest Speaker: Kanu Gupta		
		Followed by Debrief Approach into Strategy Framework across both Dimensions & Pillars		
5	8 Sep	FINAL PROJECT SCOPE/IDEA OUTLINE & EXPLORING PRACTICAL SUB-DIMENSIONS		

WEEK	DATE	TOPIC NUS NUS National University of Singapore SCHOO		CASE		
VVEEK	Wed	TOPIC  Business Plan Project Outline Presentations by each team + Q&A	) L READING	CASE		
	wea	Business Hunt roject outline rresentations by each team . Quit				
		Explore Real-Life Challenges of Planning a "Start-Up" Project				
		Types of Entrepreneurs				
		Products vs. Services				
		Market Risk vs. Delivery Risk				
6	15 Sep	START-UP PROJECT 1st CONSULTS for EACH TEAM (30min per Team)	Desktop Research on			
	Wed	Finish & Submit Case Study 1	Guest Speaker's			
			Company & Journey			
		Team-wise Consults with Prof & TA to structure & action-plan the Start-Up plan – Fo	ocus			
		on MAGIC x Mission				
		HBR Articles & Guest Lecture Briefing				
		TIBIT Articles & duest Lecture Briefing				
Recess Week		18-26 Sep	No	No Class		
7	29 Sep	HBR ENTREPRENEURSHIP ESSENTIALS SYNTHESIS (Part 1) + INTERACTING WITH 'R	OLE- HBR Articles Review –			
	Wed	MODELS' (2 <sup>nd</sup> GUEST LECTURE)	Succeeding as an			
		HBR Article Synthesis & Class Discussion (Part 1)	Entrepreneur (Part 1)			
		(TBC) Guest Speaker: Alan Phua & Verleen Goh	Desktop Research on			
			Guest Speaker's			
			Company & Journey			
8	06 Oct	HBR ENTREPRENEURSHIP ESSENTIALS SYNTHESIS (Part 2) + INTERACTING WITH 'R	OLE- HBR Articles Review –	HBP Case Study 2		
	Wed	MODELS' (3 <sup>rd</sup> GUEST LECTURE)	Succeeding as an	(Accidental		
		HBR Article Synthesis & Class Discussion (Part 2)	Entrepreneur (Part 2)	Entrepreneur) to		
				seamlessly synthesize		
		Business Plan Project - Commercial Hypothesis Testing Plan in Class Discussion (As	Desktop Research on	the 2 Strategy		
		needed based on Fieldwork progress)	Guest Speaker's	Frameworks & link to		
		Case Study Briefing	Company & Journey	Project Actions		
		(TBC) Guest Speaker: Manisha Seewal				
9	13 Oct	CASE STUDY 2 (HBR SUMMARY SYNTHESIS Part 3 if Class Size >40) + INTERACTING	HBR Articles Review –			
	Wed	WITH 'ROLE-MODELS' (4 <sup>th</sup> GUEST LECTURE)	Succeeding as an			
		HBR Article Synthesis & Class Discussion (Part 2)				

NEEK	DATE	TOPIC	of Singapore	SCHOOL	READING	CASE
			iness Plan Project - Hypothesis Testing via "Fieldwork" & Iterative Peer Inputs derated by Prof in Class Discussion (As needed based on Fieldwork progress)		Entrepreneur (Part 3 if Class Size > 40)	
		Team-wise Action Iterations to finalize Business Plan Dimensions & Pillars	n Project across al	l Framework		
		<ul> <li>(TBC) Guest Speaker: Either</li> <li>Yong Hong Foo (F&amp;B Entrepreneur) <or></or></li> <li>Patricia Mathias (MNC Leader turned Social Ent</li> </ul>	repreneur)			
10	20 Oct Wed	SYNTHESIS of PROJECTS to "PITCH" via 2 <sup>nd</sup> PROJECT Team-wise Project Consults with Prof to Finalize Pro Individual Reflections to start Synthesizing Key Learn	ject Pitch Present	ations	Desktop Research on Guest Speaker's Company & Journey	
11	27 Oct Wed	Playbook  HBR SUMMARIES DEBRIEF + GUEST SPEAKER LEARNINGS DEBRIEF + INTERACTING WITH 'ROLE-MODELS' (5 <sup>th</sup> GUEST LECTURE)  • Finish & Submit Case Study 2  • Debriefing of Learnings from Personal Entrepreneurship Journeys of Guest Speakers + Playbook Planning for Own Entrepreneurship Journey				
		<ul> <li>(TBC) Guest Speaker: Either</li> <li>Eric Sim (Banker turned Education Entrepreneur)</li> <li>TBC (Tech. Entrepreneur)</li> </ul>	r) <or></or>			
12	03 Nov Wed	MAKING IT REAL - FINAL PROJECT PITCH PRESENTA Final Project Business Plan 'Pitch' Presentations to "	_			
13	10 Nov Wed	WRAP-UP Course Wrap-Up, Learnings Summary & Journey Ref	flections			
Readir	ng Week	13-19Nov			ALL Submissions compl	eted on LumiNUS

**No Final Exam** 

**Final Exam Period** 

20Nov-04Dec



