MGB 293-1: Product Management

Fall 2012, Rev **9/11/2012** Sept. 28, 29, Oct. 12, 13, 26, 27, Nov. 9, 10, 30, Dec 1

BASIC COURSE INFORMATION

<u>San Ramon</u> Bishop Ranch 15 Room: TBD Class Meets: Friday, 2-5pm, Saturday 9-noon Instructor: Marc Lowe, BS, MBA Email: mdlowe@ucdavis.edu Phone: 650.283.8100

COURSE SYNOPSIS

Product management careers present MBAs with the earliest career exposure to profit center management, and are frequently stepping stones to broader general management assignments. The product (or brand) manager is accountable for the ultimate success of a product line whether in high technology, consumer products, services, or online businesses.

Product managers drive the success of their product lines by developing and managing the execution of integrated plans across function areas both inside and outside the enterprise. These activities include: industry and competitive analysis, market research, customer needs assessments, product definition and planning, product life cycle management, and the development of pricing, positioning, promotional, product, and channel strategies with the goal of maximizing revenues and/or profits.

This course is designed to provide an overview of the requirements, issues, and tools involved in marketing of products and services through the use of lectures, case studies, and a hands-on, quarter-long competitive simulation. The MarkStrat simulation enables five student teams (firms) to compete with each other in the management of multiple products in both mature and emerging product categories. The interactive simulation is changes dynamically based on competitive moves and product life cycle. Teams have full control over resource allocation decisions and the implementation of strategies for advertising, channel, sales force, R&D, and manufacturing. Products can be spec'd, developed, and positioned to target specific customer segments with varying requirements and growth rates.

The Markstrat provides an opportunity for the student to integrate and apply concepts from the MBA core courses and marketing electives in a general management framework.

REQUIRED TEXTS & READING MATERIALS

- <u>Markstrat Partricipation Activation Key (PAK)</u>: The "book" for this course is the Participation Activation Key and the online Participant's Handbook. The simulation begins during our first class session. STRATX will send you a Markstrat Participant Activation Key before the beginning of Session #1. Your Markstrat Course ID is <u>A20880</u>. You must register with Markstrat using your PAK number as described below:
 - a. Go to http://www.stratxsimulations.com and select the 'LOGIN link
 - b. At the drop down, select, 'A Participant' and enter your PAK, click submit
 - c. You may edit your profile by going to the 'Edit My Profile' and update your information.
 - d. Click 'Downloads' and in the drop down for 'Download Category', select 'Software'
- 2) MGB 293-1 Course Packet: A course packet containing cases and readings is available through study.net.
- 3) The Product Manager's Desk Reference: Steven Haines, McGraw Hill, 2009, ISBN 978-0-07-159134-8

TEAM GRADED ASSIGNMENTS

ALL WRITTEN ASSIGNMENTS MUST BE SUBMITTED IN-CLASS IN HARD COPY ON THE DUE DATE. NO E-MAIL SUBMISSIONS WILL BE ACCEPTED. ALL PAPERS MUST BE DOUBLE-SPACED WITH STANDARD FONT SIZE AND PAGE MARGINS.

Teams will consist of four (4) students per team. There will be 5 to 6 teams in total. <u>Teams MUST be formed</u> <u>BEFORE the Session #1 class meeting. We will begin the simulation in-class during the first session.</u> I will be sending out a class roster in advance so you can contact your classmates. Ideally, teams should represent a mix of skills. For example, the ideal team will include at least one person that has taken other marketing electives and at least one person with a strong financial or managerial accounting background.

As discussed above, TEAM activities will include leading the in-class discussion of an assigned case study or session topics. A final schedule of TEAM course activities will be prepared after team formation and assignment of the case studies.

The following is a brief description and expectations for the TEAM Assignments.

1. Team In-Class Case Study Facilitation

Each team is responsible for leading the discussion of one of the assigned case study. The team facilitation will be graded on the team's preparedness and <u>creativity in facilitating a high degree of class interaction and healthy debate</u>. The presenting team's visual aids and materials will be submitted to the instructor for evaluation. No other team or individual written assignments are required for this case.

The class discussion should cover: key decision(s) and/or issue(s), the class-generated decision alternatives and/or pertinent facts/statistics both qualitatively and quantitatively where applicable, the class's recommendations, the presenting team's key take-aways, or general principles that are applicable to other industries, markets, and/or business processes that you have learned from this case.

- Markstrat Marketing Plan, Rev 1.0. [Emphasis on Goals & Strategy] <u>due on MONDAY, OCT 15, 9:00 AM</u>. Each team will submit a 5-7 page paper focused on your firm's Corporate Goals, Financial Objectives, and Segment Selection. The marketing plan will address the following key areas:
 - How will you measure your firm's success?
 - A statement of primary corporate goals for your firm
 - Corporate goals must be stated <u>relative to your competition</u>, <u>expressed quantitatively</u> where applicable, and reflect your firm's position accomplish by the end of the simulation
 - What are the MEASURABLE financial objectives which support your corporate goals in aggregate and by market (Sonite & Vodite)?

• What are your target segments for the Sonite market?

- Which customer segment(s) will you target? When? AND WHY?
- What are your goals and financial objectives for these customers segments?
 - Market share, volume goals, revenue and margin goals...
 - Do the sum of your segment goals achieve your firm's overall financial goals?
- What competitive considerations have you taken into account?
- What are your plans for the Vodite market?
 - When do you plan to enter the Vodite market? What factors have you considered in your timing decision? How does your timing influence your Vodite segment selection?
 - What are your goals and financial objectives for the Vodite market?
 - What competitive considerations have you taken into account?

3. **Markstrat Marketing Plan, Rev 2.0 Paper due on MONDAY**, <u>11/19</u>, <u>9:00 AM</u>. Each team will submit a revision of the original marketing plan in the form of a five-page exec summary (up to TEN pages maximum).

As teams progress through the early periods of the Markstrat simulation, the validity of assumptions used to prepare the first Marketing Plan may be challenged by competitors and new information. Moreover, market conditions and circumstances will have changed. The revised plan enables teams to evolve their strategies, resource allocations, tactics, and in some cases, primary business goals, based on real-time market and industry feedback. Your Marketing Plan, Rev 2.0 should include:

- a) A statement or re-statement of your firm's business goals (stock price, market cap, final firm ranking) and business objectives for the existing and planned product lines that support the achievement of your firm's business goals including: target segments, market share, volume goals, revenue, and margin goals. These goals must be quantitative where applicable and reflect and evolution over the time horizon of the simulation.
- b) Analysis of customer and competitive environment, selection of target customer segments and an evaluation of customer needs, preferences, and requirements.
- c) Key strategies for product strategy, product development, pricing, promotion and advertising, and channel selection and programs consistent with achievement of product line business objectives and ultimately your firm's business goals.
- d) Forecasted resource allocations for product development, pricing strategy, promotional and advertising budgets, and channel selection and programs consistent with key strategies.
- e) Recommended tactics to be implemented in support of the key strategies (product, price, promotion, place) for the remainder of the simulation.

4. Team Markstrat Lessons Learned Term Paper due on MONDAY, DEC 3, 9:00 AM.

Each team is responsible for submitting a written 10-page post mortem. The paper should be typewritten, double-spaced, and no more than 15-pages, inclusive of figures, tables, exhibits, and references.

The primary goal of the Markstrat Lessons Learned Term Paper is to provide a re-cap and analysis of the strategic and tactical decisions made during the course of the Markstrat simulation, and also the lessons learned (what worked, what didn't, why strategies and tactics worked or didn't work, and suggestions for change) impacting the team's final results. The post-mortem should be written from the perspective of the results of the simulation itself and supported by solid marketing theory and concepts.

The Markstrat Lessons Learned Term Paper should include coverage of the following topics:

- a) Final team quantitative results and comparison of actual results with goals established at the outset of the simulation
- b) High level of summary of initial and revised marketing plan
- c) Analysis and assessment of key strategic decisions made during the course of the simulation and the impact of these decisions on the final simulation results.
- d) Assessment of the team's success in integrating the key elements of the marketing mix with the goals and strategies established in versions 1 and 2 of the Marketing Plan. Did the strategies, investments, and tactics relate to each other and the ultimate goals for the team?
- e) Lessons learned: what worked, what didn't, and why.
- f) Strategic recommendations for how team performance could have been improved.

5. Presentation of Team Markstrat Lessons Learned due on Session #9 (20 minutes per team)

Each team is required to give a concise 20-minute presentation summarizing their team's post-mortem of the Markstrat simulation. Use effective communication means to convey your message. The goal of the presentation is to highlight lessons learned from the Markstrat simulation based on the Team's Rev 1 and Rev 2 Marketing plan and simulation results. Presentation will include a brief summary of performance to goals at the outset of the simulation, and the highlights and lowlights of key strategic decisions through the course of the simulation.

INDIVIDUAL GRADED ASSIGNMENTS

ALL WRITTEN ASSIGNMENTS MUST BE SUBMITTED IN-CLASS IN HARD COPY ON THE DUE DATE. NO E-MAIL SUBMISSIONS WILL BE ACCEPTED. ALL PAPERS MUST BE DOUBLE-SPACED WITH STANDARD PAGE MARGINS.

Attendance for the full class period is expected, one class meeting absence is acceptable. Additional absences will penalize your grade.

Full class participation and preparation. Assigned items should be studied. When cases are scheduled, be prepared to address all the issues and background.

1) Individual Written Case Analysis (4 cases required)

We will use a total of six case studies to enhance our learning this quarter. <u>Each student will be individually</u> <u>responsible for submitting FOUR (4) 1-page case briefs during the quarter</u>. This assignment is individual-based. Each student is required to prepare a two-page written analysis for four out of six cases studies. **Individual write-ups** are not required or accepted for the case prepared by your team for in-class facilitation.

Cases will be graded based on quality of key issues addressed and veracity of recommendations based on facts of the case. Students must take a stand and make recommendations. Your case brief analysis (2 page maximum) should contain the following:

- 1. Identify the key decision(s) and/or issue(s) faced by the case's decision maker
- 2. Identify key tradeoffs of the alternative approaches
- 3. Make a RECOMMENDATION based on key facts of the case and/or personal opinion on the issue(s)
- 4. Will NOT include a regurgitation of the facts of the case.

Each case is worth 50 points. These case studies write-ups will be graded rigorously, scores typically range between 44-50 points. To provide you with an option to manage your time, you have the option to submit a quick half-page summary demonstrating you read the case study and will receive 42 points. Also, at the end of the quarter, the highest score you receive on the four case studies will be doubled and the **lowest score > 0** will be dropped.

2) Final Self-Report and Team Assessment

Each student is required to submit a self-report describing your specific accomplishments and efforts in building the marketing plan, cases and interviews, and your participation in the class discussion. The final self-report will also give a numerical assessment (0-low to 5-high) for each member of your team based on relative contribution.

MGB 293-2 COURSE GRADING

There are 1,000 total points possible for the quarter. Grades will be assigned based on the following point totals:

А	950 or above	В	825 to 875
A-	900 to 949	B-	800 to 824
B+	875 to 899	C+	<800

The final course grade will be based on a combination of individual and team assignments. These assignments appear in the table below:

Graded Assignments	Weight	Points	Comments
Individual Class Participation	15%	150	Attendance & instructor evaluation of class
- -			involvement
Individual Case/Topic Write-ups (1-2 page,	20%	200	4 individual papers x 50 points per case.
max write-up)			
			To save time, you have the option of
Four (4) individual case write-ups			submitting a quick half-page case summary
			demonstrating you read the case study .
			You will receive 42 points.
			Also, at the end of the quarter, the highest
			score you receive on your four case write-
			ups will be doubled and the lowest score
			dropped.
Team Case Study/Topic Facilitation Write-	10%	100	Team leads 30-45 minute in-class
ups and presentation (3 page write-up)			case/topic discussion and will provide
			necessary visual aids and class materials.
One (1) team write-up for presenting team			
			Grading based on quality of key points/issues
			raised, structure and organization of content, and level of class engagement generated during the
			discussion.
Team Marketing Plan, Rev 1 (5-7 pages)	7.5%	75	Rev 1 marketing plans will be graded based
			on the thoroughness of your quantitiative
			business goals and the integration of your
			goals and identified strategies.
Team Marketing Plan, Rev 2 (7-10 pages)	12.5%	125	Rev 2 marketing plans will be an update of
			Rev 1 incorporating real time feedback from
			the simulation. Rev 2 requires an update of
			your quantitative goals as well as detailed
			strategies and tactics by product line for the
To any Manlacture Deat Mantana war	25%	250	last 4 periods of the simulation
Team Markstrat Post-Mortem paper	25%	250	
(10-pages)	109/	100	
Team Markstrat Post-mortem Presentation	10%	100	
Total Possible Score	100%	1,000	

MGB 293-1 CLASS SCHEDULE

Lowe, FALL 2012

Ssn	Date	Topics	Reading	Assignment	Markstrat
1	Fri 9/28	Course Introduction Role of Product Management Markstrat Overview 1	Participant's Handbook Read in advance of first class meeting		
2	Sat 9/29	Marketing Planning Tips: Setting Goals & Objectives Marketing Plan 1.0 Assignment Markstrat Overview 2	Participant's Handbook		Period 1 decisions
	Wed 10/3 Mon 10/8				Period 2 decisions Period 3 decisions
3	Fri 10/12	Finance for Product Managers Product Life Cycle & Strategies Jon Schlesinger Director, Brand Mgmt Specialty Products, Clorox		Case prep #1: Gillette (Marketing Planning & Control) TEAM A case facilitation; individual case write-up	
4	Sat 10/13	Pricing Decisions Channel Decisions			
	MON 10/15 9:00 AM Mon 10/15 Mon 10/22			GROUP (ALL) 5-7 page Markstrat Marketing Plan 1 Submit by email	Period 4 decisions Period 5 decisions
5	Fri 10/26	The Product Launch Branding Guest Speaker: Jamie Odell Sr Director, Product Management tango.me		Case prep #2: American Airlines (pricing) TEAM E case facilitation; individual case write-up	
6	Sat 10/27	Product Life Cycle Managing Mature Products		Case prep #3: Goodyear Aquatred (channel selection) TEAM I case facilitation; individual case write-up	

Ssn	Date	Topics	Reading	Assignment	Markstrat
	Mon 10/29				Period 6 decisions
7	Fri 11/9	Product Definition & Planning Marketing Plan 2.0 Assignment		Case prep #4: Colgate Precision (new product intro)	Period 7 decisions
				TEAM O case facilitation; individual case write-up	
8	Sat 11/10	Blue Ocean Strategy		Case prep #5: Land Rover (branding)	
				TEAM U case facilitation; individual case write-up	
	11/12 MON			GROUP (ALL) up to	Period 8 decisions
	11/19 9:00 A.M.			10-page Markstrat Marketing Plan 2 Submit by email	
	Mon 11/19				Period 9 decisions
	Fri 11/23				Period 10 decisions
	Mon 11/26				Period 11decisions
	THU 11/29				Period 12 decisions
9	Fri 11/30	Organizational Considerations Product Management Careers		Case prep #6: Citibank Credit Card (international)	
		Guest Speaker: Manny Kostas Chief Marketing Officer Hewlett-Packard Imaging & Printing Group		TEAM Y case facilitation; individual case write-up	
10	Sat 12/1	Team Presentations Final Markstrat Results		ALL TEAMS - 20-minute Markstrat post-mortem & learnings presentation	
	MON 12/3			ALL TEAMS -	Submit by email
	9:00 A.M.			10-15 page final paper: Lessons Learned	
				Individual & Team Assessments	
					7

MGB 293 Markstrat Decision Due Dates

Markstrat		
Period	Decision Due Date	Results Available
1	8AM, SAT, SEP 29	In Class – SAT, SEP 29
2	9PM, WED, OCT 3	11PM SAME NIGHT
3	9PM, MON, OCT 8	11PM SAME NIGHT
4	9PM, MON, OCT 15	11PM SAME NIGHT
5	9PM, MON, OCT 22	11PM SAME NIGHT
6	9PM, MON, OCT 29	11PM SAME NIGHT
7	10PM, FRI, NOV 9	11PM SAME NIGHT
8	9PM, MON, NOV 12	11PM SAME NIGHT
9	9PM, MON, NOV 19	11PM SAME NIGHT
10	10PM, FRI, NOV 23	11PM SAME NIGHT
11	9PM, MON, NOV 26	11PM SAME NIGHT
12*	9PM, THUR, NOV 29	In-Class, SATURDAY

MARKSTRAT DECISION DUE DATES & RESULTS AVAILABILITY

Team Assignment Due Dates

Team	Team Case	Team Case	Mktg Plan	Mktg Plan	Final Team	Final
	Study	Facilitation	1.0	2.0	Presentation	Paper
Α	Gillette	Ssn #3	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
			9AM email	9AM email		9AM email
E	American Airline	Ssn #5	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
_			9AM email	9AM email		9AM email
	Goodyear Aquatred	Ssn #6	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
-			9AM email	9AM email		9AM email
0	Colgate	Ssn #7	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
•	-		9AM email	9AM email		9AM email
U	Land Rover	Ssn #8	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
•			9AM email	9AM email		9AM email
Y	Citibank	Ssn #9	MON, 10/15,	MON, 11/19,	Ssn #10	MON, 12/3
•			9AM email	9AM email		9AM email

Markstrat Firm Assignments by Industry

FIRM	BLUE INDUSTRY
Α	
E	
I	
0	
U	
Y	