MKTG 754 Spring 2011

Pricing Strategies

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Office Hours: Wednesdays 10:00 am - Noon or by appointment

Classroom: JMHH 345

Class Time: Tuesdays and Thursdays (9:00-10:30 am; 10:30-noon)

This course is designed to equip you with the concepts, techniques, and latest thinking bearing on pricing issues, with an emphasis on ways in which you can help a firm to improve its pricing. The first half of the course covers the fundamental analytical tools, theories and conceptual frameworks needed for formulating pricing strategies. From this part of the course, you will learn not only how to analyze costs, customers, and competitors in order to formulate proactive pricing strategies, but also specific ideas that you can use to help a firm to improve its pricing. The second half of the course focuses on commonly-used pricing tactics. This part of the course will help you to gain insights into successful pricing strategies in various industries and discuss how to improve a firm's pricing through a sophisticated pricing structure. The topics of discussion include price promotions, price bundling, price discrimination, versioning, nonlinear pricing, pricing through a distribution channel, dynamic pricing, etc.

Upon successful completion of this course, you will (a) gain in-depth knowledge of current pricing practices in diverse industries, (b) learn the state-of-the-art analytical framework for making proactive pricing decisions, (c) master the basic quantitative techniques for analyzing and making profitable pricing decisions, and (d) improve your acumen for strategic thinking, so that you can excel in today's competitive business environment.

Required materials for the course include Smart Pricing: How Google, Priceline, and Leading Business Using Pricing Innovation for Profitability by J. Raju and Z. John Zhang (Wharton School Publishing, 2010). The book is available at the University bookstore and also at http://www.amazon.com/Smart-Pricing-Businesses-Innovation-Profitability/dp/013149418X. The recommended reference book is The Strategy and Tactics of Pricing by Thomas T. Nagle et al (NJ: Prentice Hall, 5th ed.). All cases are available through study.net. Additional readings will be available in the webcafe for this class.

Your performance in the course will be evaluated on the basis of your attendance and class participation (25%), a group case write-up (10%), two individual homework assignments (15% each), and a group project (35%).

Attendance and Participation

Since we will cover critical material that is not in your assigned readings, your attendance

is strongly encouraged. To provide such incentives, 25% of your final grade depends on your attendance and participation. You can skip *one* class without being penalized if you have a really good reason and ask for prior permission. However, your physical presence is only a necessary condition for the full grade. You must come prepared and ready to share your ideas.

Assignments

There is a group case write-up, accounting for 10% of your final grade. The case is: Tweeter etc.. To complete this assignment, you can form groups of four or five. Each group is required to turn in one completed assignment (5 pages at maximum excluding tables and charts) and all members get the same grade unless a free-riding problem is reported. The two homework assignments, each accounting for 15% of your final grade, are designed to polish up your quantitative skills. They are the assignments that must be independently completed by each individual.

Group Project

You are also expected to complete a project with your group, which accounts for 35% of your final grades (15 double-spaced pages maximum excluding tables and charts). The project will give you the opportunity to reflect on what you have learnt in the class and apply them to some practical problems or problems of interest to you. The details of the project will be discussed in class. Again, all people in the same group will get the same grades unless there is a serious free-riding problem. The project is due in class on March 1, Tuesday.

To make sure that you do spend adequate time on the project, you are required to turn in a progress report in class on January 27, briefly describing what your group plans to do and what you have done up to that point. An unacceptable progress report will reduce the final grade from the maximum 35% to 25%.

Schedule and Assignments

| Date | Subject | Assignments |
|-------------|--|---|
| January 13 | Current Pricing Practices | Raju and Zhang pp. 1-18; Shim and Sudit (1995); Basic Quantitative Analysis for Mar- keting; Distribute Project Guide. |
| January 18 | Pricing for Profit | Raju and Zhang, Ch. 7; Urbany (2001); Dolan (1995); Distribute case questions. |
| January 20 | Price Sensitivity | Raju and Zhang, Ch. 6; <u>Distribute HWI</u> . |
| January 25 | Estimating Consumer Reservation Price | Anderson et al (1993); Jedidi and Zhang (2002); Raju and Zhang, Ch. 5. |
| January 27 | American Airlines' Value Pricing | Raju and Zhang, Ch. 1; Progress Report Due. |
| February 1 | Value Pricing in Action | Raju and Zhang, Ch. 4; HWI due. |
| February 3 | Pricing Psychology | Thaler (1985); Raju and Zhang, Ch. 8. |
| February 8 | Tweeter etc. | Zhang (1995); Raju and Zhang, Ch. 3; Case Assignment Due; <u>Distribute HWII</u> . |
| February10 | Nonlinear Pricing | Essegaier, Gupta, and Zhang (2002). |
| February 15 | Channel Pricing | Raju and Zhang, Ch. 9; Buzzell et al (1990). |
| February 17 | Pricing Movies: Pricing Research in Practice | HWII Due. |
| February 22 | Dynamic Pricing | Distribute Case Questions. |
| February 24 | Principles for Value Capturing | Raju and Zhang, Ch. 2 and Ch. 10; Shaffer and Zhang (2002). |
| March 1 | Southwest Airlines | Project Due. |