

BUAD 497: Strategic Management

Syllabus – Fall 2016

15096; MW 4:00 -
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Course Description

This course introduces the key concepts, tools, and principles of strategy formulation and execution. It is concerned with managerial decisions and actions that affect the performance and survival of business enterprises. The course is focused on the information, analyses, skills and business judgment managers must use to analyze the business landscape, formulate a strategy for competitive advantage, define firm boundaries and maximize long-term profits in the face of uncertainty and competition.

Strategic Management (BUAD 497) is an integrative and interdisciplinary course. It assumes a broad view of the environment that includes buyers, suppliers, competitors, technology, the economy, capital markets, government, and global forces and views the external environment as dynamic and characterized by uncertainty. The course draws together and builds on all the ideas, concepts, and theories from your functional courses such as Accounting, Economics, Finance, Marketing, Organizational Behavior and Statistics.

The course takes a *general management* perspective, viewing the firm as a whole, and examining how policies in each functional area are integrated into an overall competitive strategy. The key strategic business decisions of concern in this course involve selecting competitive strategies, creating and sustaining competitive advantages, defining firm boundaries and allocating critical resources over long periods. Decisions such as these can only be made effectively by viewing a firm holistically, and over the long term.

Prerequisites. The course prerequisites as listed in the USC catalogue are as follows: BUAD 281 or BUAD 285b or BUAD 286b or BUAD 305 and BUAD 304 and BUAD 307 and BUAD 215x or BUAD 306 and BUAD 302 or BUAD 302T; Corequisite: BUAD 311 or BUAD 311T.

Learning Objectives

The course is composed of six interrelated modules that build on each other. The learning objectives associated with each module are as follows:

Module I. Introduction to Strategy

- 1. Understand the fundamental elements of strategy and provide recommendations for achieving internal consistency in regards to internal activities, external consistency with the business landscape and dynamic consistency over the long-term.
- 2. Develop useful organizational aspirations: mission, vision and values.

Module II. Industry Analysis

- 1. Analyze the main structural features of an industry and develop a strategy that positions the firm most favorably in relation to competition and influences industry structure to enhance industry profitability.
- 2. Use evidence on structural trends within industries to forecast changes in competition and profitability in the future.
- 3. Recognize the different stages of industry evolution and recommend strategies appropriate for each stage.

Module III. Competitive Advantage

- 1. Appraise the resources and capabilities of the firm in terms of their ability to confer sustainable competitive advantage and formulate a strategy that leverages a firm's core competencies.
- 2. Distinguish the two primary types of competitive advantage: cost and differentiation and formulate a strategy to create a cost, differentiation or dual advantage.
- 3. Make recommendations for sustaining a firm's competitive advantage.

Module IV. Competitive Dynamics

- 1. Analyze dynamics in competitive rivalry including competitive action and response, first-mover advantage and co-opetition and make appropriate recommendations for acting both proactively and defensively.
- 2. Conduct basic game-theoretic analysis to predict competitive interactions.

Module V. Corporate and Global Strategy

- 1. Make recommendations for horizontal changes in the boundary of the firm based on an understanding of the conditions under which diversification creates value.
- 2. Make recommendations for vertical changes in the boundary of the firm based on an understanding of the advantages of vertical integration and outsourcing and the factors that determine the relative efficiency of each.
- 3. Understand the opportunities and challenges associated with competing globally and recommend strategies for global value creation.

Module VI. Executing Strategy

- 1. Understand the interdependence of strategy formulation and execution in achieving and sustaining competitive advantage and make recommendations for effective strategy execution.
- 2. Make recommendations for leading successful strategic change efforts.

The course will place a special emphasis on developing your analytical and critical thinking skills. Cases will seek to develop your ability to uncover the various potential problems, challenges and opportunities faced by a business, select the most important, develop alternative courses of action for addressing those issues, assess the different courses of action in light of multiple criteria, select the solutions that have the potential to be the most effective and develop an effective implementation plan. The course will also place a special emphasis on developing your oral and written communication skills through presentations and reports.

The relationship between the course learning goals and the Marshall School of Business' undergraduate business program learning goals is described in Appendix A.

Required Materials

Harvard Coursepack. Assigned cases and readings for this course are compiled in a course reader available from Harvard Business School Publishing at the following link:

http://cb.hbsp.harvard.edu/cbmp/access/49982050

Additional readings may be distributed in class or posted to Blackboard. When necessary, I may assign additional materials for you to purchase.

Blackboard (Bb). I will post various course materials to Blackboard including the course syllabus, powerpoints, lecture notes, case discussion questions and assignments. Please check Blackboard regularly for any new information or materials relevant to upcoming sessions.

3x5 Index Cards. Please bring a deck of 3x5 index cards to every class to record your oral class participation (please refer to the section on in-class participation on page 5).

Course Format and the Case Discussion Method

In order to achieve the objectives of the course, we will devote the majority of our class time to the analysis and discussion of selected business cases. Occasional lectures will be given to elaborate on key theoretical models and frameworks. These lectures, however, will be subordinate to the case analysis. Cases provide a natural "test-bed" for theory and provide vivid examples that aid the memory of concepts. While nothing can surpass first-hand personal industry and managerial experience as a basis for analysis and decision-making, case analysis is an indispensable proxy for the kind of knowledge that can only be gained through years of experience and research. A set of business cases has been selected on a range of companies from a variety of industry settings. Each case is intended to teach us something specific, yet each can teach us many things. We will not attempt to exhaust each case of all its learning experiences, but rather build up a "war chest" of analytical tools, skills and insights, progressively over all the selected cases.

There are other reasons for employing the case discussion method of instruction. First, it allows you to develop skills at problem definition in addition to problem solving. Cases typically do not have an obvious set of tasks whose performance will lead to mastery. Rather, they force you to sift through a mass of information, some of it irrelevant or contradictory, in order to identify the key strategic issues. Second, the case method gives you a chance to deal with ambiguity. Most cases do not have obvious "right" answers. Managers must be able to function in situations where the right answer is not known, without falling into the trap of assuming that any answer is as good as another. Some analyses and proposed strategies are clearly wrong, and some are clearly better than others are. A popular phrase in case analysis classes is **"There are** *no* **right answers, but there are** *wrong* **answers.**"

These rationales are offered because the case method may be unfamiliar to some of you and frequently causes initial confusion. There will be many times when I will not reveal my own opinions about a particular issue, and there will be many cases that do not end up neatly packaged with an "answer." You may discover that your preparation "misses" key points of a case, especially at first. This is a normal part of the learning experience.

The quality of your learning experience during our class discussions will be directly determined by: (1) your degree of preparation, active listening, and participation, and (2) your classmates' preparation, listening, and participation. Some will not agree with you, and you may be asked to defend your argument. So long as criticism is directed at arguments and not at individuals, is relevant to the issues at hand and coherently argued, it is very much welcomed.

Course Evaluation

Your course grade will be determined as follows:

Individual work (80% of total)	
Course Contribution	20%
Quizzes (2)	15%
Midterm Exam	15%
Final Exam	20%
Individual Case Report	5%
Research Participation	5%
Group work (20% of total)	
Team Final Paper	15%
Team Final Presentation	5%
	100%

In order to pass this course successfully, a passing grade (> 50%) must be achieved in the combined average of the individual components and in the combined average of the group components. *Please note that if your individual performance in the course is unsatisfactory, it will not be brought up by a good group grade.*

Final grades represent how you perform in the class relative to other students. Three items are considered when assigning final grades:

- 1. Your weighted score as a percentage of the available points for all assignments (the points you receive divided by the number of points possible).
- 2. The overall average percentage score within the class.
- 3. Your ranking among all students in the class.

Attendance Policy

Class attendance is absolutely essential. All missed classes will be noted. The policy on missed classes is to allow each student **three (3) absences,** no questions asked, no penalty. All further absences over this limit will reduce the student's course contribution grade and final course grade, no questions asked, no excuses of any kind accepted. **Students with an excessive number of absences are at risk of failing the course.** Only official university engagements, such as officially scheduled USC Marshall sponsored case competitions and sports events, will be accepted as exceptions to this policy. Job interviews etc., are not excused, so choose your absences carefully. Habitual lateness and leaving class early, for whatever reason, will be noted as evidence of low course commitment and penalized. **Simply put, you cannot learn from our class discussions, and your classmates cannot learn from you, if you are not present**.

Individual Course Contribution (20%). Because this course relies heavily on case materials, your active engagement and contribution to our case discussions are required to ensure the class' success. Your individual course contribution has three key components: 1) pre-class preparation, 2) in-class participation and 3) post-class contribution. These three components account respectively for 20%, 60% and 20% of your individual course contribution grade.

<u>Pre-class preparation.</u> Your ability to learn from case discussions is directly proportional to the quality of your preparation. What you get from this course will depend on what you put in – not just in terms of your reading and analysis of the cases, but your willingness to question and to seek alternate perspectives, to be clear about your own position, and to defend your arguments. Unless you have thought about the cases, it is very hard to contribute to the case discussion and to learn from others' questions and contributions to class. For guidelines on how best to prepare for a case discussion, please refer to the

Guide to Case Preparation posted to Blackboard and bring your notes to class to aid you in the class discussion. Students can also submit *case notes*. Case notes are individually prepared, but brief, answers to the case discussion questions. They should be a maximum of one typed page, single-spaced, 11- point font. Bullet point form is appropriate. Case notes must be submitted to me in hard copy format prior to the beginning of class to receive credit. They will be checked with a plus, check or minus based on quality and thoroughness. **Students should turn in at least five (5) case notes during the semester**. Please note that case notes do not substitute for active oral contribution to our class discussions and cannot be submitted to make up for a class absence.

In order to test the level of student preparation for a case discussion, I may give a short case quiz at the beginning of class. The quiz will generally consist of multiple choice and short answer questions related to the case. Quizzes may be viewed by coming during office hours. No make-up opportunities will be given to students who are absent or late.

<u>In-class participation</u>. Class participation is critical in this course. Each student has a responsibility to participate in class and to enhance the learning experience of all class participants. In relative terms, a classroom is a cost-free environment for experimenting and learning to "play the game". Make use of it. In-class participation includes both oral participation in our class discussions as well as participation in various written assignments. If you are uncomfortable with oral participation, please let me know at the beginning of the semester and I will work with you to help you overcome this barrier.

In grading oral participation, I will look at both the *quantity* and *quality* of your oral contributions. To help me track oral participation, students who actively participated in the oral discussion during a class session should turn in a *participation card* at the end of that session. The card should list your name, the date, and a numbered list of your oral contributions during that day's discussion. For this purpose, please purchase a package of 3x5 index cards and bring them to each class.

With regard to quality, the dimensions I look for include:

Relevance -- does the comment bear on the subject at hand? Comments that do not link up with what the discussion is focusing on can actually detract from the learning experience.

Causal Linkage -- are the logical antecedents or consequences of a particular argument traced out? Comments that push the implications of a fact or idea as far as possible are generally superior.

Responsiveness -- does the comment react in an important way to what someone else has said?

Analysis -- is the reasoning employed consistent and logical?

Evidence -- have data from the case, from personal experience, from general knowledge been employed to support the assertions made?

Importance -- does the contribution further our understanding of the issues at hand? Is a connection made with other cases we have analyzed?

In addition to weekly opportunities for oral participation in case discussions led by the instructor, each student will also have the opportunity to serve as a case leader, taking the lead on a specific part of a case discussion. Case leadership involves two distinct roles: case presenter and case challenger. As a case presenter, you will analyze a specific part of a case and do a short 5-minute presentation of your analysis to the class using powerpoints. As a case challenger, you will prepare and ask questions in class that challenge our analysis of a case and demonstrate critical thinking. You will also help provide an update to the case. Detailed instructions regarding your case leadership assignment will be discussed in class and posted to Blackboard.

<u>Post-class contribution</u>. In a case-oriented, discussion-based class, much of the learning happens after class, as the "dust settles" and the key take-aways from each case become clear. Shortly after each class session devoted to a case discussion (preferably within a few hours, while your memory is fresh and within a maximum of 48 hours), please take some time to write down your three (3) key take-aways from

the case in the form of a short note (approximately 10 lines or longer) posted on our Blackboard Discussion space. These postings can also include responses to other students' postings already on the Discussion space. They may also discuss connections you see between the case and the associated readings, prior class discussions, or other real-world issues. **Students must post their take-aways for at least five (5) cases during the semester**.

I will use the following criteria to assess your post-class take-away posting on our Blackboard Discussion space:

Coverage -- the best take-aways synthesize the key ideas that emerged during the discussion and from the readings. Weaker take-aways focus on just a subset.

Insight -- Weak take-aways list the topics we addressed; the best take-aways pinpoint the lessons learned about those topics. The best take-aways also suggest new questions that are raised by these lessons.

Connections -- The best take-aways link the lessons of this discussion to others earlier in the course. Weaker take-aways don't make such connections.

Point of View -- The best take-aways reveal how the discussion has enriched your own thinking. Weaker take-aways lack that personal engagement, or simply reiterate a pre-formed personal opinion.

Individual Quizzes (15%). I will give two quizzes during the course to test your level of understanding of material previously covered. Quizzes will consist of 25 multiple choice and True/False questions. Both quizzes will count toward your final course grade. No make-up opportunities are available if you are absent or late.

Individual Midterm Exam (15%). The midterm exam will cover the first three modules of the course. It will consist of 50 multiple-choice and True/False questions.

Individual Final Exam (20%). The final exam is scheduled according to the University's final exam schedule. You should attend the exam for your specific section. It will be a two-hour comprehensive exam covering all of the modules and related material (lectures, cases etc.). The exam will consist of 50 multiple-choice and True/False questions.

Individual Case Report (5%). Students will prepare an individual case report for the case: Lego. The take-home assignment involves answering a set of 4-5 questions pertaining to the case. More detailed guidelines will be given in class and posted to Blackboard.

Individual Research Participation (5%). Please refer to Appendix B for a detailed description of this important component of your grade.

Team Final Paper and Presentation (20%). You will prepare a strategic analysis of an existing company as part of a group. You will apply the concepts, analytical tools and frameworks of this course to analyze the firm's external and internal environments, identify the key strategic issues it currently faces, and present a set of recommendations to maximize the firm's long-term performance. Two days near the end of the course are set aside for presentations of your final project. The presentation allows each team to report their analysis and recommendations to the class. The exact presentation date and time for each team will be assigned by a random drawing. Detailed instructions regarding the team final paper and final presentation will be discussed in class and posted to Blackboard.

<u>Peer Evaluations.</u> Each of you will complete a peer evaluation of the members of your team with respect to the team final project. A copy of the peer evaluation form is posted to Blackboard and is due on the last day of class. If you experience any group-related problem (e.g. conflict, free-rider etc.), please let me know immediately. Do not wait until the end of the semester. If you report this problem too late, there is not much I can do.

Course Policies

Add/Drop Process

If you are absent three or more times prior to September 2, 2016, I may ask you to withdraw from the course by that date. These policies maintain professionalism and ensure a system that is fair to all students.

Course Communication: Blackboard

A Blackboard website has been created for this course: <u>https://blackboard.usc.edu</u>. You should develop the habit of checking Blackboard on a regular basis. The course syllabus, powerpoints, lecture notes, assignment information, and additional course materials will be posted on this site throughout the semester. Since e-mails sent to the class originate from the Blackboard system, it is your responsibility to ensure that your Blackboard account settings forward your messages to your preferred email account such as your personal Gmail account.

Communication and Entertainment Devices

Personal communication and entertainment devices such as mobile phones are to be turned off and kept off throughout the class session. Receiving or sending communication and entertainment during class disrupts the learning environment and is rude to class participants. Videotaping faculty lectures is not permitted, due to copyright infringement regulations. Audiotaping may be permitted if approved by the professor. Use of any recorded or distributed material is reserved exclusively for the USC students registered in the class.

Academic Integrity

USC seeks to maintain an optimal learning environment. General principles of academic honesty include the concept of respect for the intellectual property of others, the expectation that individual work will be submitted unless otherwise allowed by an instructor, and the obligations both to protect one's own academic work from misuse by others as well as to avoid using another's work as one's own. All students are expected to understand and abide by these principles. SCampus, the Student Guidebook, contains the Student Conduct Code: https://policy.usc.edu/student/scampus/

Students will be referred to the Office of Student Judicial Affairs and Community Standards for further review, should there be any suspicion of academic dishonesty. The Review process can be found at: <u>http://www.usc.edu/student-affairs/SJACS/</u> Failure to adhere to the academic conduct standards set forth by these guidelines and our programs will not be tolerated by the USC Marshall community and can lead to dismissal.

Disruptive Classroom Behavior

Disruptive classroom behavior can take many forms. It can involve a student talking constantly while the professor is delivering a lecture or a student who loudly and regularly interrupts the flow of class with questions or interjections. Such behavior is unacceptable to the University and will not be tolerated because it interferes with the learning process for other students and hinders the professor's ability to teach effectively. Further information can be found at

https://studentaffairs.usc.edu/files/2015/09/Disruptive-and-Threatening-Behavior-Guide.pdf

Class Notes Policy

Notes or recordings made by students based on a university class or lecture may only be made for purposes of individual or group study, or for other non-commercial purposes that reasonably arise from the student's membership in the class or attendance at the university. This restriction also applies to any information distributed, disseminated or in any way displayed for use in relationship to the class, whether obtained in class, via email or otherwise on the Internet, or via any other medium. Actions in violation of this policy constitute a violation of the Student Conduct Code, and may subject an individual or entity to university discipline and/or legal proceedings.

No student may record any lecture, class discussion or meeting with me without my prior express written <u>permission</u>. The word "record" or the act of recording includes, but is not limited to, any and all means by which sound or visual images can be stored, duplicated or retransmitted whether by an electromechanical, analog, digital, wire, electronic or other device or any other means of signal encoding. I reserve all rights, including copyright, to my course syllabi, lectures, powerpoints, prior exams, answer keys, and all supplementary course materials available to the students enrolled in my class whether posted on Blackboard or otherwise. They may not be reproduced, distributed, copied, or disseminated in any media or in any form, including but not limited to all course note-sharing websites.

Emergency Preparedness/Course Continuity

In case of emergency, and travel to campus is difficult, USC executive leadership will announce an electronic way for instructors to teach students in their residence halls or homes using a combination of Blackboard, teleconferencing, and other technologies. Please activate your course in Blackboard with access to the course syllabus. Whether or not you use Blackboard regularly, these preparations will be crucial in an emergency. USC's Blackboard learning management system and support information is available at blackboard.usc.edu.

Students With Disabilities

Any student requesting academic accommodations based on a disability is required to register with Disability Services and Programs (DSP) (<u>https://dsp.usc.edu/</u>) each semester. DSP's address and phone number are as follows: 3601 Watt Way, Grace Ford Salvatori Hall, Room 120; (213) 740-0776. Please obtain a letter of verification for approved accommodations from DSP and deliver it to me as early in the semester as possible.

Course Schedule

#	Date	Session Topics & Agenda	Readings/Assignments		
	Introduct				
1	M 8/22	Course Introduction and Overview			
2	W 8/24	Introduction to Strategy Lecture, form teams	<u>Read:</u> Introduction to Strategy (CP) Register for a research study account		
3	M 8/29	- Differentiation, growth Case Discussion	Case: Starbucks: A Story of Growth (CP)		
4	W 8/31	- Low cost, internal consistency Case Discussion	Cases: Wal-Mart Stores, Inc. (CP) Walmart Update (CP)		
	M 9/5	Labor Day – University Holiday			
5	W 9/7	Setting Aspirations: Mission, Vision and Values Lecture, case discussion	Read:Setting Aspirations: Mission, Vision and Values (CP)Case:Patagonia (CP)		
	Industry Analysis				
6	M 9/12	Industry Analysis Lecture, case analysis	Read: Industry Analysis (CP) Case: The U.S. Airline Industry in 2012 (CP)		
7	W 9/14	Further Topics in Industry Analysis <i>Lecture, exercises</i>	Proposal for final project due		
8	M 9/19	Industry Life Cycle; Scenario Planning <i>Lecture, exercises, video</i>	Read: Industry Evolution & Strategic Change (CP) Quiz #1		
	Competitive Advantage				
9	W 9/21	Internal Analysis; Competitive Advantage <i>Lecture, case analysis, video</i>	<u>Read</u> : Competitive Advantage (CP) <u>Case</u> : P&G: Marketing Capabilities (CP)		
10	M 9/26	- Dual advantage Case Discussion	Case: Samsung Electronics (CP)		
11	W 9/28	Sustaining Competitive Advantage <i>Lecture, case analysis</i>	Read: Sustaining Competitive Advantage (CP) Case: Tesla Motors (CP)		
12	M 10/3	- Industry analysis; positioning; sustaining competitive advantage <i>Case Discussion</i>	Case: Apple, Inc. in 2015 (CP)		
13	W 10/5	MIDTERM EXAM			
	Competit	Competitive Dynamics			
14	M 10/10	Competitive Dynamics; First-Mover Advantage <i>Lecture, Case Discussion</i>	Read:First-Mover Advantage (BB)Cases:A350 XWB: Airbus' answer to Boeing's Dreamliner (CP) Dogfight over Europe: Ryanair (A) (CP)		

15	W 10/12	Game Theory; Judo Strategy Lecture, case analysis	Read: Competitive & Cooperative Dynamics (CP) Case: Judo in Action (CP)
16	M 10/17	- Competitor analysis; competitive interaction <i>Case Discussion</i>	<u>Case</u> : Coffee Wars in India: Café Coffee Day Takes on the Global Brands (CP)
	Corporate	& Global Strategy	
17	W 10/19	Corporate Strategy <i>Lecture, exercises</i>	Read: Corporate Strategy (CP)Case: Gucci Group in 2009 (CP)Working full outline of final project due
18	M 10/24	- Diversification Case Discussion	Case: Walt Disney Co.: The Entertainment King (CP)
19	W 10/26	- Outsourcing Case Discussion	Case: P&G: Global Business Services (CP)
20	M 10/31	Global Strategy <i>Lecture, video, exercises</i>	Read: Case:Global Strategy (BB)Case: Quiz #2Levendary Café: The China Challenge (CP)
21	W 11/2	- Adaptation Case Discussion	Case: Wal-Mart in China (2012) (CP)
22	M 11/7	- Global expansion Case Discussion	Case: The Globalization of the NFL (CP)
23	W 11/9	- Arbitrage, Ethics Case Discussion	<u>Case:</u> IKEA's Global Sourcing Challenge: Indian Rugs and Child Labor (A) (CP) First final draft of final project due
24	M 11/14	- Arbitrage, Ethics Case Discussion	Case: IKEA's Global Sourcing Challenge: Indian Rugs and Child Labor (B) (CP)
	Executing	Strategy	
25	W 11/16	Executing Strategy; Strategic Change Lecture, discussion	Read: Leading Change: Why Transformation Efforts Fail (BB)
26	M 11/21	- Leading Change Individual case analysis	Case: Lego (CP)
	W 11/23	Thanksgiving Recess – No Class	
27	M 11/28	Final Project Presentations I	Final paper due
28	W 11/30	Final Project Presentations II	
	W 12/7	FINAL EXAM (4:30-6:30pm)	

Appendix A. Relationship between Course Learning Goals and Marshall's Undergraduate Business Program Goals

In this class, emphasis will be placed on Marshall's Undergraduate Business Program Goals as follows:

Goal	Description	Course Emphasis	Relevant Course Topics
1	Our graduates will understand types of markets and key business areas and their interaction <i>to effectively</i> <i>manage different types of enterprises.</i>	High	Strategic frameworks which advance students' ability to analyze markets, industries, and regional and global economies are introduced in all modules. Repeated exposure to these frameworks through numerous case studies accelerates student learning from one class session to another.
2	Our graduates will develop a global business perspective. They will understand how local, regional, and international markets, and economic, social and cultural issues impact business decisions <i>so as to</i> <i>anticipate new opportunities in any marketplace</i> .	High	A global business perspective is developed through multiple case studies of multinational companies.
3	Our graduates will demonstrate critical thinking skills so as to become future-oriented decision makers, problem solvers and innovators.	High	Students will use the USC-CT critical thinking framework to analyze business cases. In the context of advanced problem solving, the model drives students to identify critical problems and to provide a compelling rationale for the recommended solutions.
4	Our graduates will develop people and leadership skills to promote their effectiveness as <i>business managers</i> <i>and leaders</i> .	Moderate	Students will engage in multiple team assignments during the course including a team final project.
5	Our graduates will demonstrate ethical reasoning skills, understand social, civic, and professional responsibilities and aspire to add value to society.	High	Several cases studies including ethical issues are discussed in class. The instructor may also bring up a current event featuring an ethical dilemma and lead a class discussion on what happened, why, and what might have been done to address the issue in a different manner.
6	Our graduates will be effective communicators to facilitate information flow in organizational, social, and intercultural contexts.	Moderate	Students are required to submit multiple written reports and have the opportunity to deliver several oral presentations over the course of the semester. Students receive detailed feedback on their performance on these assignments.

Appendix B. Individual Research Participation

The University of Southern California, of which you are a member, is one of the world's leading research universities. The Marshall School of Business is also a leading center of research within its scholarly domain including strategic management, organizational behavior, marketing, finance, accounting, and data sciences and operations. Research universities are distinguished by not just educating students in past knowledge but also by being the primary engine that creates new knowledge for the advancement of society. Research within the Marshall School takes several forms: historical analysis of published records, participant observation, in-depth interviews, surveys of current business practices, laboratory research etc. As a student member of the University's scholarly community, you have an obligation to contribute to the research mission of the university because you personally benefit from the results of this research in two ways: 1) by learning the latest research findings from leading research scholars in their field and 2) through the reputation by association that you enjoy now as a student and in the future as a graduate. The stronger this reputation becomes over time, the more you personally benefit long after your days as a student. Therefore, there is a mandatory research requirement as part of your education in the Marshall School in this course. You can choose one of two options to fulfill this requirement. Please note that, if you do not complete one of these two options, you will lose the points for this part of your grade.

Option 1: First, you can participate in research studies. To do this, you will attend sessions outside of class, conducted by researchers in MOR at Marshall. You will earn ½ credit or 1 credit for each separate study you complete; most sessions are no more than an hour long. You will need to obtain 4 credits during the semester in order to fulfill the research requirement. If you choose this option, please register for an account at http://marshall-mor.sona-systems.com/ (see instructions posted separately to Blackboard) no later than **September 14, 2016.** Those who do not register or reactivate by this date will be required to complete Option 2 (research papers). After you verify your account, you will need to check the site regularly to find open studies and sign yourself up for appointments. Studies are scheduled throughout the semester, on various days and times. It is important that you complete your credits early; if you wait until the end of the semester, there may not be enough studies available. You are not guaranteed an available study spot. To receive full participation points, you must earn your first credit by **November 16, 2016** (before Thanksgiving Holiday). Your final credits can be earned any time before **December 2, 2016** (the last day of classes). As a courtesy to the researcher and other students waiting for spots, please use the online system to cancel your appointment ASAP if you can't make it. *Please note: If you earn your first 3 credits by showing up to ALL of your scheduled sessions, on time, then you will earn your 4th credit "free," as a bonus. That is, the system is "earn three, get one free"-- again, provided that you show up to all three early sessions as scheduled and on time.*

Option 2: Your second way to complete the research requirement is to write 3 short, 3-page research papers on topics prearranged with your instructor. Papers must be turned in to your instructor no later than **December 2, 2016**.

Students must be aged 18 or older by **November 16, 2016** in order to choose Option 1; otherwise, you will need to select Option 2.

IMPORTANT NOTES: (A) If you already have a research study account from a past BUAD304 or BUAD497 course, you will need to email the administrator from the website by **September 14, 2016** in order to request <u>account</u> <u>reactivation</u>. Past credits earned CANNOT be used for current courses. (B) If you are enrolled in Marketing BUAD307, please make sure you visit the Marketing research study website your Marketing Professor has given you (please see your Marketing syllabus). Each course has its own unique Sona Systems web address. <u>Credits will NOT transfer from one class to the other for credit fulfillment, no exceptions.</u>

- Questions about completion of the studies (Option 1) should be directed to the administrator: Ms. Jennifer Lim (limj@marshall.usc.edu).
- > Option 2 topics are discussed with your professor (not the administrator).