Instructor: Professor Jason Riis  
Office: 752 Huntsman Hall  
Office Hours: I will be happy to set up appointments as needed  
Email: jriis@wharton.upenn.edu

Class Meetings (section 001): Monday & Wednesday, 1:30pm – 2:50pm, SHDH 215  
Class Meetings (section 002): Monday & Wednesday, 3:00pm – 4:20pm, SHDH 215  
Class Starts: Wednesday, August 30, 2017

COURSE DESCRIPTION

To make money, businesses need many individual consumers to decide to purchase their products. Most businesses routinely fail in this regard, as most products end up failing in the marketplace – too few individual consumers decide to buy, so the business cannot earn sufficient profit.

At the same time, there is considerable failure from the consumer perspective too. Few people manage to behave exactly as they feel they should. Social problems associated with consumer behavior include obesity, addiction, lack of exercise, low savings rates, etc. And people frequently spend money on products and services that just don’t end up bringing the anticipated joy (e.g., vacations with unexpected hassles, clothes that looked better in the store, and technologies that turn out to be too hard to use).

The study of consumer behavior is about understanding what leads to the individual purchase decisions that are so important to business profitability, and to personal prosperity.

To understand individual purchases, we must understand basic psychological processes (such as memory, habit, identity, preference, and intuition). We must also understand specific behaviors at different stages of the consumer journey: from pre-purchase search, to moment-of-purchase deliberation, to post-purchase user experience and word-of-mouth.

This course will examine all of these concepts, drawing both on academic research, and on industry practice. Students will be encouraged to apply the course concepts to cases that are of
particular interest to them. These applications will be developed through participation (both online and in class), as well as through two group assignments (described below).

There will be three modules to the course: 1) basic psychological processes, 2) pre-purchase behavior, 3) moment-of-purchase and post-purchase behavior.

REQUIRED READING

Ahead of each class, you will be expected to read:

1. A short (2-3 page) introductory note, written by me, introducing the key concepts for that session’s topic. These notes will be posted on Canvas several days before each session. For some classes, instead of notes, I may post a short piece of journalism.

2. One published paper or case study on the day’s topic drawn from the academic or practitioner literatures. The papers will be available through Study.Net.

The readings have been carefully chosen to reflect state-of-the art research that spans disciplines including behavioral economics, marketing, psychology, information technology, sociology, and others. Wharton has a rich research tradition in consumer behavior research – many of the readings for this course were authored by current and former Wharton faculty.

ASSESSMENT DETAILS

Participation …………. ………. 20%
Test 1 ……………………………. 20%
Test 2 ……………………………. 20%
Test 3 ……………………………. 20%
Assignment 1 ………………. 10%
Assignment 2 ………………. 10%

Participation (online):

Before 10:00 AM on the day of each class (and preferably the day before), you will be expected to post some brief comments on Canvas. These comments should be based on your reading of that class’s introductory note and published paper. Specific guidance will be provided on Canvas ahead of each class. But generally, the kinds of things to comment on will include the following:

- Examples of concepts in the introductory note or published paper that relate to cases that interest you (e.g., brands, companies, policies, news stories, or your group project)
- Nuances or questions relating to the concepts or frameworks in the readings
The main purpose of these comments is to help you keep up with and engage with the readings. Your online comments may also be a basis for contribution in class. A teaching assistant or I will read all of your comments. We will occasionally respond online, and other times will address your comments in class. Your online comments will generally be scored as either satisfactory or unsatisfactory/incomplete. You will have one “free” pass for online submissions (your first unsatisfactory or incomplete submission will be ignored). After that, unsatisfactory or incomplete submissions will hurt your participation score.

**Participation (in class):**

A critical component of the success of this course depends on you. Although the obligation to speak up can be intimidating to some, this class relies on informed engagement for learning.

You should be prepared to contribute to class discussions throughout the semester by raising issues that are relevant to the current focus of the class. Preparation and engagement are crucial to effective class contribution. You are expected to attend every class session having read and thought about the assigned material. You should always be prepared to contribute to the class discussions and demonstrate your preparation by asking questions whenever necessary and integrate the vocabulary and concepts from the readings into your class comments. A contribution to class discussion is a comment that possesses one or more of the following properties:

- Uses logic, evidence, and data to support conclusions, and is more than an expression of an opinion or feeling;
- Shows curiosity, creativity, and the willingness to experiment;
- Takes into consideration the ideas already offered by others, and moves the analysis forward to generate new insights; and/or
- Helps others feel safe about participating.

Comments that are vague, repetitive, unrelated, disrespectful of others, or without sufficient foundation are discouraged and will be evaluated negatively. High quality class contribution involves knowing when to speak and when to listen or allow others to speak. I will undertake “supportive cold calling” (partly informed by your online participation which the TA and I will read before class) to encourage balanced involvement, to ensure appropriate preparation and attention, and to elevate the quality of in-class discussions.

If you will be absent or late, or if you must leave class early, you are expected to inform me via email prior to class. Excused absences must be reported through the course absence report system (e.g., Penn InTouch or the undergrad/MBA program office). You may miss one class with impunity. But beyond that, absences may result in significant penalty or failure of the course. Leaving class (and returning) is disruptive to other students (and to me), so please try to avoid it.
You should also note that this class is “unplugged.” Once class commences, all electronics (e.g., computers, cell phones, tablets, pagers, walkie-talkies, etc.) should be turned off and put away. If you need to use a device because of a language or disability issue, you need to secure my permission and the permission of Student Disabilities Services at the beginning of the term. The misuse of an electronic device (e.g., surfing the internet or messaging others) is disrespectful and a distraction. Because participation is central to the course, absences, a lack of preparation, or the misuse of an electronic device can seriously affect your grade (i.e., it can result in LT/D/F grades in the course even if you pass all other parts of the course).

Lastly, this class does not depend only on you, but also on me. I will be disappointed if there is a problem in the classroom—particularly one that could be remedied—but nobody shares it with me. To benefit our class, I will ask you to provide feedback to me during the semester on what is going well and what we can improve. Although I cannot guarantee that I will satisfy all of your suggestions, I will try my best to address them. I have articulated these expectations, rules, and norms because I believe that if we abide by them, we will create a better and more supportive learning environment.

Tests:

There will be three tests, one after each module. The tests will generally consist of short answer questions that focus on empirical studies discussed in class. There may be a few multiple choice questions as well, but they will also focus on studies discussed in class. The tests are closed note and they will be completed through Canvas, in the computer lab, JMHH 380, during the usual class time.

Assignments:

At the beginning of the semester you will be assigned to a group of 5 students. You will complete both assignments with that group, and you will all share the same grade.

You will study the same company for each assignment. We will discuss possible topics at the beginning of the semester. For each assignment, you will do a 5-minute class presentation (with slides submitted in advance) and a 5-page report.

For assignment 1, your task will be to develop insights about the typical consumer’s pre-purchase behaviors (module 2). This will include an examination of the various issues we have discussed in class related to need recognition, search, and evaluation. For assignment 2, you will examine issues related purchase process, payment, product usage and engagement, consumer word-of-mouth, and loyalty (module 3).

A detailed description will be posted on Canvas, but as part of each assignment you will be asked to do the following:
• Interview 2-3 potential consumers of this product about their experiences and draw connections to course concepts
• Look at ads, webpages, reviews, retail environment, and other marketing materials to understand how marketers are trying to influence customers and to evaluate these marketing efforts based on your understanding of consumer behavior
• Read and apply findings of academic research related to the product / issues that you are studying. (A separate Canvas page will be set up to help you with this.)
• Identify key challenges (with respect to consumer behavior) that the company faces, and articulate a hypothesis about how to solve or better understand the challenge.

I encourage you to get feedback from me on your ideas. This can be done through small group office hours or sometimes by email (if the questions are simple enough). All assignments will be graded by me and/or one of the TAs.
SCHEDULE

NOTE: Some schedule changes may be required to accommodate guest speakers. I will give as much notice as possible.

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<thead>
<tr>
<th>#</th>
<th>DATE</th>
<th>TOPIC</th>
<th>READING (+introductory note)</th>
<th>DUE (+online comment)</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Wed, Aug 30</td>
<td><em>Introduction</em></td>
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<td></td>
<td>Mon, Sep 4</td>
<td>No Class (Labor Day)</td>
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<td>2</td>
<td>Wed, Sep 6</td>
<td>Automatic vs. deliberative processes</td>
<td>#1. Kahneman 2011</td>
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<td>3</td>
<td>Mon, Sep 11</td>
<td>Memory and learning</td>
<td>#2. Ratner &amp; Riis 2014</td>
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<td>4</td>
<td>Wed, Sep 13</td>
<td>Habit</td>
<td>#3. Eyal 2013</td>
<td>Groups formed</td>
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<td>5</td>
<td>Mon, Sep 18</td>
<td>Identity</td>
<td>#4. Reed 2012</td>
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<td>6</td>
<td>Wed, Sep 20</td>
<td>Intuition, emotion, and preference</td>
<td>#5. Scott 2016</td>
<td>Topics submitted</td>
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<td>7</td>
<td>Mon, Sep 25</td>
<td>Guest (<em>Vance Crowe, Monsanto</em>)</td>
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<td>8</td>
<td>Wed, Sep 27</td>
<td>Test 1 (<em>in JMHH 380 computer lab</em>)</td>
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<td>9</td>
<td>Mon, Oct 2</td>
<td>Barriers to need recognition</td>
<td>#6. Shu &amp; Gneezy 2010</td>
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<td>10</td>
<td>Wed, Oct 4</td>
<td>Triggers of needs</td>
<td>#7. Dai 2014</td>
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<td>12</td>
<td>Wed, Oct 11</td>
<td>Guest (<em>Kelsey Price, Google</em>)</td>
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<td>13</td>
<td>Mon, Oct 16</td>
<td>Guest (<em>David Neal, Behavioral Scientist</em>)</td>
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<td>15</td>
<td>Mon, Oct 23</td>
<td>Test 2 (<em>in JMHH 380 computer lab</em>)</td>
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<td>17</td>
<td>Mon, Oct 30</td>
<td>Price perception</td>
<td>#11. Thaler 2008</td>
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<td>18</td>
<td>Wed, Nov 1</td>
<td><em>Presentation 1</em></td>
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<td>Slides 1</td>
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<td>19</td>
<td>Mon, Nov 6</td>
<td>Guest (<em>Stacie Hogyra, BCG</em>)</td>
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<td>Assignment 1</td>
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<td>23</td>
<td>Mon, Nov 20</td>
<td>Guest (<em>TBD</em>)</td>
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<td>Wed, Nov 22</td>
<td>No Class (Thanksgiving)</td>
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<td>24</td>
<td>Mon, Nov 27</td>
<td>Guest (<em>Jordan Bennett, Video Games</em>)</td>
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<td>25</td>
<td>Wed, Nov 29</td>
<td><em>Presentation 2</em></td>
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<td>Slides 2</td>
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<td>26</td>
<td>Mon, Dec 4</td>
<td><em>Review Session</em></td>
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<td>Assignment 2</td>
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<td>27</td>
<td>Wed, Dec 6</td>
<td>Test 3 (<em>in JMHH 380 computer lab</em>)</td>
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<td>28</td>
<td>Mon, Dec 11</td>
<td>Wrap up</td>
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GUEST LECTURES

Guest lecturers will give us an up close view of how the consumer decision making process is understood and studied in practice. We will have several such guest lectures through the semester:

1. Vance Crowe, Monsanto
2. David Neal, Catalyst Behavioral Science
3. Kelsey Price, Google
4. Stacie Hogya, BCG
5. Jordan Bennett, Video Game Entrepreneur
6. TBD