Instructor: John Estill
Office Location: Dudley Moorehead Hall, Room 214
Telephone: 408-924-5407
Email: John.Estill@sjsu.edu
Office Hours: Mondays Noon – 1:30 pm and by appointment
Class Days/Time: Mondays and Wednesdays, 10:30 am to 11:45 am
Classroom: Dudley Moorehead Hall Room 348
Prerequisites: Econ 1A and Econ 1B

MYSJSU Messaging
Course materials such as syllabus, handouts, notes, assignment instructions, etc. can be found on Canvas Learning Management System course login website at http://sjsu.instructure.com. You are responsible for regularly checking with the messaging system through MySJSU at http://my.sjsu to learn of any updates.

Announcement
This is a four-unit course. At SJSU, students are expected to spend two hours outside of class for every one hour of class time. In this four-unit class, you can expect to spend, on average, twelve hours per week in class and on scheduled tutorials or activities during a regular semester. These assignments include readings, presentations, analyses, online discussion group comments, and the $100 Innovation Project. Careful time management will help you keep up with readings and assignments and enable you to be successful in all your courses.

Course Description
Examines how economists have approached the phenomenon of entrepreneurship, from its behavioral foundations to its effects on economic
growth and progress. Explores the role of entrepreneurship in theory and policy, and emphasizes its cultural, legal, and political determinants.

Course and Program Learning Outcomes (CLOs and PLOs): Upon successful completion of this course students will be able to:

CLO 1: Apply economic reasoning as it relates to policies impacting entrepreneurship.
CLO 2: Explain the impact of various institutions on entrepreneurial activity in the short run and long run.
CLO 3: Evaluate various public policies for their effect on entrepreneurial activity

PLO 4. Identify the role of the entrepreneur in a market economy (Area specialty)
PLO 5. Through a written report and presentation, demonstrate understanding of various components of entrepreneurial activity in practice (Communication)

Required Textbook/Readings

Textbook

Other Readings
Additional Readings (Available on Canvas):
“The Law” (excerpts) – Frederic Bastiat
“The Austrian School” - Boettke
“The Use of Knowledge in Society” - F.A. Hayek
“Competition as a Discovery Procedure” – F.A. Hayek

“Entrepreneurship and Economic Growth” – Randall Holcombe

*Competition and Entrepreneurship* – Chapters 1 and 2 (pages 30 – 52 only) – I. M. Kirzner

*The Tacit Dimension* – Pages 3-25 – M. Polanyi

*Capitalism, Socialism and Democracy* – Chapters 6 and 7 – J.A. Schumpeter
A *Conflict of Visions* - Chapter 2 - “Constrained and Unconstrained Visions” – Thomas Sowell

*Outliers: The Story of Success*. Chapter 2 - The 10,000 Hour Rule. Malcolm Gladwell

“The Essential Fact About Capitalism.” - Kate Incontrera

“Why failing well is the key to success.” - Megan McArdle

**Other technological requirements – Clickers**

I will be using REEF Polling as a student response system in class this term. REEF Polling helps me to understand what you know and gives everyone a chance to participate in class. I will use REEF Polling to keep track of participation which represents 10% of your final grade.

**Device Options:**

You will have several options available to participate in clicker sessions:

REEF Polling App: Allows you to use your smart phone, tablet, or even laptop in class as a clicker to participate.

Clicker Remote: You can request to borrow a Clicker remote from eCampus ([http://www.sjsu.edu/at/ec/](http://www.sjsu.edu/at/ec/)) for free. Remotes are to be returned to eCampus at the end of the semester.

**How to Request REEF Polling (smart phone, tablet, and laptop users)**

This semester the University has obtained a site license to simply iClicker access. Please visit [http://www.sjsu.edu/at/ec/reef/index.html](http://www.sjsu.edu/at/ec/reef/index.html) and follow the provided instructions. It is quick and easy.

**How to Request a Clicker Remote**

Send an email to [http://www.sjsu.edu/at/ec/](http://www.sjsu.edu/at/ec/) and request to loan a Clicker remote. Further instructions will be provided to you by eCampus on scheduling a pickup.

**Cheating**

I consider bringing a fellow student’s Clicker to class to be cheating and a violation of the University Honor Code. If you are caught with a remote other than your own or have votes in a class that you did not attend, you will forfeit all clicker points and may face additional disciplinary action.

**Course requirements and Assignments**

On time attendance is required and your grade depends on verbal and written analysis of the primary and supplemental readings. The suggested readings may require several rereads. Plan your schedule accordingly. This course combines the theoretical understanding of readings with real skills in organizing projects.
Understanding the readings is important, but not sufficient. The additional goal of this class is to apply and communicate ideas effectively to others.

Three separate assignments will be evaluated to measure how successfully students accomplish these learning outcomes. Among other assignments, students will complete one oral presentation, one written assignment, and one project with multiple elements. The first two assignments involve summarizing a reading, then identifying and describing three important elements within the reading that encourage or discourage entrepreneurial activity. To do well on these assignments, students must comprehend the channels by which various government and institutional arrangements affect entrepreneurship and innovation and communicate these effectively in both oral and written presentations. The final assignment is a project that requires students to apply these lessons by creating an innovation and presenting it to the class on the scheduled final day.

**Final Examination or Evaluation**

The final evaluation for this class is the $100 Innovation Project. Students may create this project individually or join in groups up to four members. Students will be expected to use the core ideas presented in the class through the readings, analyses, and presentations to create and market a unique product, service, or other idea.

**Grading Information and Assignments**

Your numerical grade will be based on the following categories and weights:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>Quizzes and participation</td>
<td>10%</td>
</tr>
<tr>
<td>Online Discussion</td>
<td>10%</td>
</tr>
<tr>
<td>Presentations</td>
<td>10%</td>
</tr>
<tr>
<td>Written Analysis</td>
<td>20%</td>
</tr>
<tr>
<td>Exam 1</td>
<td>20%</td>
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<tr>
<td>Exam 2</td>
<td>20%</td>
</tr>
<tr>
<td>Innovation Project</td>
<td>10%</td>
</tr>
</tbody>
</table>

Participation will include an online discussion board where students will post for each reading. Exams and quizzes may consist of multiple choice, short answer, graphical, and essay questions. Quizzes will be at the beginning of each new reading and will cover material in the readings assigned for that day. The final evaluation will consist of effectively using the concepts developed over the semester.
There are detailed descriptions of the online discussions, class presentations, the written analyses, and the innovation project that include outlines and rubrics that can be accessed in the Files>Class Materials section of Canvas for this class. Please familiarize yourself with the description before beginning each assignment. Quizzes will consist of five multiple choice questions covering each reading. Exams will be made up of multiple choice, short answer essay, and long answer essays with specifics that are covered in class.

All assignments are mandatory and due dates are firm. Missed assignments will be graded as zero and late assignments will lose up to ten points per week at the discretion of the instructor.

I do not use a grading curve nor do I round up. Your final numerical grade will be the weighted average of your scores in the above categories, and your corresponding letter grade will be assigned as follows: 100-98 A+, 97-93 A, 92-90 A-, 89-88 B+, 87-83 B, 82-80 B, 79-78 C+, 77-73 C, 72-70 C-, 69-68 D+, 67-63 D, 62-60 D-, less than 60 F.

Classroom protocol:
1. Classes feature group discourse. Please maintain proper decorum: no interruptions, disruptive talking, offensive language, and/or other improper conduct.
2. No beeping please. Turn off cell phones, pagers, and other electronic devices. Laptop computers and audio recorders are okay. Headphones are not. Please do not browse the web, TM, IM, or otherwise communicate to the outside world during class. Your use of a laptop in this course gives me permission to randomly call on you to answer a question from your seat or from the front of the class.
3. If you must leave early, please do so from the back of the class with as little disruption as possible.

University Policies
Per University Policy S16-9, university-wide policy information relevant to all courses, such as academic integrity, accommodations, etc. will be available on Office of Graduate and Undergraduate Programs’ Syllabus Information web page at http://www.sjsu.edu/gup/syllabusinfo/

Consent for Recording of Class and Public Sharing of Instructor Material
University Policy S12-7, http://www.sjsu.edu/senate/docs/S12-7.pdf, requires students to obtain instructor’s permission to record the course and the following items to be included in the syllabus:

- “Common courtesy and professional behavior dictate that you notify someone when you are recording him/her. You must obtain the
instructor’s permission to make audio or video recordings in this class. Such permission allows the recordings to be used for your private, study purposes only. The recordings are the intellectual property of the instructor; you have not been given any rights to reproduce or distribute the material."

- Under certain circumstance, students may record instructor material in this class. In order to do so, a student must have written permission from the instructor that outlines what will be recorded, when the material will be recorded, the use of the material that is recorded, and with whom the material will be shared. The instructor will provide a form for this approval.

- In classes where active participation of students or guests may be on the recording, permission of those students or guests should be obtained as well.

- “Course material developed by the instructor is the intellectual property of the instructor and cannot be shared publicly without his/her approval. You may not publicly share or upload instructor generated material for this course such as exam questions, lecture notes, or homework solutions without instructor consent.”

**SJSU Writing Center**

The SJSU Writing Center is in Clark Hall, Suite 126. All Writing Specialists have gone through a rigorous hiring process, and they are well trained to assist all students at all levels within all disciplines to become better writers. In addition to one-on-one tutoring services, the Writing Center also offers workshops every semester on a variety of writing topics. To make an appointment or to refer to the numerous online resources offered through the Writing Center, visit the [Writing Center website](http://www.sjsu.edu/writingcenter). For additional resources and updated information, follow the Writing Center on Twitter and become a fan of the SJSU Writing Center on Facebook.
**Econ 158 / Economics of Entrepreneurship, Spring 2017**  
**Course Schedule**

We will use this as a guideline, so it is subject to change with sufficient notice. Supplemental readings may be added during the semester.

<table>
<thead>
<tr>
<th>Week</th>
<th>Dates</th>
<th>Topic</th>
<th>Reading Assignments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>01-26</td>
<td>Introduction</td>
<td>Harper - Ch. 1</td>
</tr>
<tr>
<td>2</td>
<td>01-31</td>
<td>Austrian Economics</td>
<td>“The Austrian School”</td>
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<tr>
<td></td>
<td>02-02</td>
<td>The Theory of Entrepreneurial Discovery</td>
<td>Harper - Ch. 2</td>
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<tr>
<td>3</td>
<td>02-07</td>
<td>The Theory of Entrepreneurial Discovery (cont.)</td>
<td>“The Use of Knowledge in Society” &amp; “Competition as a Discovery Procedure” The Tacit Dimension</td>
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<td></td>
<td>02-09</td>
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<tr>
<td>4</td>
<td>02-14</td>
<td>The Theory of Entrepreneurial Discovery (cont.)</td>
<td>“Cosmos and Taxis” Capitalism, Socialism and Democracy - Chapter 6 &amp;7</td>
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<td>02-16</td>
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<td>5</td>
<td>02-21</td>
<td>The Theory of Entrepreneurial Discovery (cont.)</td>
<td>Competition and Entrepreneurship – Chapter 1 &amp; 2 “Entrepreneurship and Economic Growth”</td>
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<td>02-23</td>
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<td>6</td>
<td>02-28</td>
<td>The Psychological Determinants of Entrepreneurial Alertness (cont.)</td>
<td>Harper – Ch. 3 Discuss Innovation Project The Call of the Entrepreneur – John Linford</td>
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<td>03-02</td>
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<tr>
<td>7</td>
<td>03-07</td>
<td>Work on innovation project</td>
<td>“The Constrained and Unconstrained Visions”</td>
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<td></td>
<td>03-09</td>
<td>The Psychological Determinants of Entrepreneurial Alertness (cont.)</td>
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<tr>
<td>8</td>
<td>03-14</td>
<td>Review</td>
<td>Exam Review</td>
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<td></td>
<td>03-16</td>
<td></td>
<td>Exam 1</td>
</tr>
<tr>
<td>9</td>
<td>03-21</td>
<td>Institutions</td>
<td>“The Law”</td>
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<tr>
<td></td>
<td>03-23</td>
<td>Institutions I: Rule of Law, Property and Contract</td>
<td>Harper – Ch. 4</td>
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<tr>
<td>10</td>
<td>03-28</td>
<td>SPRING BREAK</td>
<td>No School</td>
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<td>03-30</td>
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<tr>
<td>11</td>
<td>04-04</td>
<td>Institutions II: Money, Political and Legal Decentralization and Economic Freedom Culture and Alertness</td>
<td>Harper – Ch. 5 Harper – Ch. 6 Rough draft of innovation business plan due</td>
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<tr>
<td></td>
<td>04-06</td>
<td></td>
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<tr>
<td>12</td>
<td>04-11</td>
<td>The Entrepreneurial Experience #1 The Market Process Approach to Public Policy – Hard Core and Heuristics</td>
<td>Guest Lecturer 1 Harper – Ch. 7, pages 171-194</td>
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<td>04-13</td>
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<tr>
<td>13</td>
<td>04-18</td>
<td>The Market Process Approach to Public Policy – Policy and Policy Analysis The Entrepreneurial Experience #2</td>
<td>Harper Ch. 7, pages 195-211 Guest Lecturer 2 Innovation Project Website due</td>
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<td>04-20</td>
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<tr>
<td>14</td>
<td>04-25</td>
<td>Empirical Testing and Conceptual Development The Entrepreneurial Experience #3</td>
<td>Harper – Ch. 8 Guest Lecturer 3</td>
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<td>04-27</td>
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</table>
Be prepared to discuss the readings on the assigned dates. Note the reading assignments line up with the date due.

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>15 05-02</td>
<td>05-04</td>
<td>EXAM 2</td>
</tr>
<tr>
<td>16 05-09</td>
<td>05-11</td>
<td>The Entrepreneurial Experience #4</td>
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<tr>
<td></td>
<td></td>
<td>Entrepreneurship and Failure</td>
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<tr>
<td>17 05-16</td>
<td></td>
<td>The 10,000 Hour Rule</td>
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<tr>
<td>17 05-18</td>
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<td>FINAL EXAM – Innovation Presentations</td>
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</table>

References to Required and Supplemental Readings

Additional References (Contributions from Economics)


**Additional References (Contributions from SJSU Faculty)**


*Related Centers at SJSU:*

Silicon Valley Center for Global Innovation and Immigration. [www.svcgii.sjsu.edu](http://www.svcgii.sjsu.edu)
Silicon Valley Center for Entrepreneurship. [www.cob.sjsu.edu/svce/](http://www.cob.sjsu.edu/svce/)