Primary Instructor: Daniele Tavani, Associate Professor, Department of Economics
Email: Daniele.Tavani@Colostate.edu
Office Hours: MW 2.15–3.30pm or by appointment.
Office hours will be held via Zoom. Meeting ID: 876 173 8946. Password: NoZoomBomb
Lecture meets: MWF 1-1.50, Eddy 5

1 Course Description

This course builds on the students’ previous knowledge of introductory and intermediate macroeconomics in order to: (a) understand the rationale behind policy intervention in the economy; (b) develop competence in evaluating the impact of different economic policies (monetary policy, fiscal policy, and so on) on the economy using economic models, and (c) analyze a recent example of economic policymaking. Essential elements of the course are extensive references to current macroeconomic developments, as well as applications of macroeconomic models to current policy issues, both in the US and the EU.

2 Course Objectives

By the end of the course, the successful student should be able to:

1. Use modeling and data analysis tools to prepare a written analysis of macroeconomic policymaking.
2. Make oral presentations of policymaking case studies.
3. Use economic data and theory to evaluate the motivation, implementation and effectiveness of relevant macroeconomic policies.

3 Prerequisites

ECON304 – Intermediate Macroeconomics is a prerequisite for this course, and the prerequisite will not be waived for any reason. The instructor assumes you are familiar with the material presented in typical Intermediate Macro courses, such as: Income-Expenditure Model, IS-LM model, AD-AS model, the Solow growth model, as treated (for example) in books such as Blanchard and Johnson, Macroeconomics 6th Edition, Pearson.

4 Required Text and Course Material


Additional material of relevance to the class will be made available through RamCT–Blackboard. Any additional material made available is required reading for the course.

5 Required Work

This section lists minimal expectations about contact hours for this class. You should expect to work for this class a minimum of 7.5 hours a week outside of class time.
<table>
<thead>
<tr>
<th>Activity</th>
<th>Hours per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attend class</td>
<td>2.5</td>
</tr>
<tr>
<td>Read assigned readings/ review class notes</td>
<td>2.5</td>
</tr>
<tr>
<td>Work on assignments</td>
<td>1.0</td>
</tr>
<tr>
<td>Work on research project/presentation</td>
<td>4.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>10</strong></td>
</tr>
</tbody>
</table>

### 6 Evaluation

Your course grade will be determined by adding together all of the points earned in the course. There are 1200 total possible points for the class, distributed as follows:

<table>
<thead>
<tr>
<th>Evaluation Item</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper</td>
<td>600</td>
</tr>
<tr>
<td>Paper Presentation</td>
<td>120</td>
</tr>
<tr>
<td>Paper presentation evaluation</td>
<td>60</td>
</tr>
<tr>
<td>Homework Assignments</td>
<td>180</td>
</tr>
<tr>
<td>In-class Exams</td>
<td>180</td>
</tr>
<tr>
<td>Class participation</td>
<td>60</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1200</strong></td>
</tr>
</tbody>
</table>

- **Paper** (600 possible points). Students will be randomly assigned to a research topic on a policy relevant question, and will be required to submit a 20 double-spaced paper on the topic. Deadlines and guidelines for the paper will be posted on Canvas. Paper topics can be traded among students. Papers or sections of papers turned in after 5.00 p.m. on the due date will have 30 points deducted for each 24 hour period late. The final draft of the paper must be submitted electronically through SafeAssign, as well as in print to the instructor.

  Each paper should clearly identify the author, and include a signed CSU honor pledge on each section draft and the final paper: “I have not given, received, or used any unauthorized assistance”.

  Following is a detailed list of critical **deadlines** and scores for the paper assignment.

<table>
<thead>
<tr>
<th>Date</th>
<th>Points</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday, August 23</td>
<td>50</td>
<td>Topic assignment</td>
</tr>
<tr>
<td>Monday, Sept. 11</td>
<td>50</td>
<td>Section 2 draft* (including tables, charts)</td>
</tr>
<tr>
<td>Monday, Sept. 25</td>
<td>50</td>
<td>Section 3 draft* (including tables, charts)</td>
</tr>
<tr>
<td>Monday, Oct. 9</td>
<td>50</td>
<td>Section 4 draft* (include model graph)</td>
</tr>
<tr>
<td>Monday, Oct. 23</td>
<td>50</td>
<td>Introduction draft*</td>
</tr>
<tr>
<td>Monday, Nov. 6</td>
<td>50</td>
<td>Conclusions draft*</td>
</tr>
<tr>
<td>Monday, Nov. 13</td>
<td>300</td>
<td>Complete paper</td>
</tr>
</tbody>
</table>

- **Paper Presentation** (120 possible points) During the last two weeks of the course, an oral version of each paper accompanied by PowerPoint slides will be presented to the class by the author. Each student individually must make a 15 minute presentation. PowerPoint slides must be emailed to the professor at least 24 hours before the presentation. Failure to meet the deadline will result in a 60 point reduction in your presentation grade. The order of presentations will be determined by random draw on Wednesday, Nov. 15 2017. Time
slots may be voluntarily traded among students, but the instructor should be notified in advance of any change to the agreed upon schedule.

- **Paper evaluations** (60 possible points) After the students’ presentations, each student will complete an evaluation of every student’s paper other than its own. Failure to submit even one written evaluation will result in a score of zero on this grade item. The evaluations should be 1/2 a page long, and address the main arguments made in the presentation. Evaluations are due the next class following the presentation.

- **Homework Assignments** (180 possible points)

  Homework assignments are meant to evaluate students’ overall understanding of the issues presented in class. A typical assignment will mostly involve numerical exercises. Yet, occasional essay questions are to be expected. Homework assignments will be due on Fridays, and made available the previous Monday. **Being assignments due online, no late submissions and/or extensions will be allowed.** Following, a list of due dates for online assignments:

  - HW1 (30 possible points): Friday, Sept. 8.
  - HW2 (30 possible points): Friday, Sept. 22.
  - HW3 (30 possible points): Friday, Oct. 6.
  - HW4 (30 possible points): Friday, Oct. 20.
  - HW5-6 (60 possible points): Friday, Nov. 3.

- **In-class Exams** (180 possible points)

  - Test 1 (60 possible points): Monday, Sept. 18.
  - Test 2 (60 possible points): Monday, Oct. 16.
  - Test 3 (60 possible points): Monday, Nov. 27.

- **Class participation** (60 possible points)

  Active participation in class is critical for this course. Your questions and comments during class help not only yourself, but others to learn and understand. Please participate actively. Please try to avoid distracting others by refraining from private conversations during class, by not texting, by silencing your phone, by not coming to class late, and by not leaving class early. Your full cooperation will make this a profitable and enjoyable course. Playing with your phone during class, for instance, will result in losing the whole amount of points available for class participation.

### 7 Grading Scale

Below, a table summarizing the grade corresponding to each interval of accumulated points through the semester. The instructor reserves the right to lower the number of points required for any grade.

### 8 Attendance

Attendance, participation in classes, and the ability to meet deadlines for the paper, the online assignments, and the in class tests are critical. “I have to work; “My mom needed a ride to the airport”, or “I am turning 21 and won’t
### Grade Points

<table>
<thead>
<tr>
<th>Grade</th>
<th>Points</th>
<th>Grade</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>1165-1200</td>
<td>B-</td>
<td>949-984</td>
</tr>
<tr>
<td>A</td>
<td>1105-1164</td>
<td>C+</td>
<td>925-948</td>
</tr>
<tr>
<td>A-</td>
<td>1069-1104</td>
<td>C</td>
<td>829-924</td>
</tr>
<tr>
<td>B+</td>
<td>1045-1068</td>
<td>D</td>
<td>709-828</td>
</tr>
<tr>
<td>B</td>
<td>985-1044</td>
<td>F</td>
<td>Less than 709</td>
</tr>
</tbody>
</table>

attend class because I’m expecting to go out drinking with my friends”, are not acceptable excuses. You are expected to arrange your schedule so that you attend class at the scheduled time. Part of class sessions may be time spent working on your research topic.

### 9 Missed Tests or Paper deadlines

If you must unexpectedly miss a test or assignment due date, you must present written evidence of a medical or family emergency in order to take the quiz or submit the assignment at a later date. If you know in advance that you will be unable to take a quiz or meet an assignment due date, contact the professor as soon as possible to make other arrangements. In general, with an acceptable reason, such as a university sanctioned activity, you may be able to arrange to take a quiz or submit an assignment early, but never late.

### 10 Accommodation for Disability

Reasonable requests for accommodation to disabilities will be entertained. However, students are responsible for requesting accommodations in a timely manner and must be recognized as eligible for the accommodation through Resources for Disabled Students (RDS). For more information see [http://rds.colostate.edu/index.asp](http://rds.colostate.edu/index.asp).

### 11 Academic Integrity

This course will adhere to the Academic Integrity Policy of the General Catalog and the Student Conduct Code. As per university policy, “Any student found responsible for having engaged in academic dishonesty will be subject to academic penalty and/or University disciplinary action.” (General Catalog 2012-2013, 1.6, p. 8). Any academic dishonesty in this course may result in a grade of “F” for the course and may be reported to the Office of Conflict Resolution and Student Conduct Services.

Please be aware that the General Catalog specifically identifies the following examples of academic dishonesty: cheating in the classroom, plagiarism, unauthorized possession or disposition of academic materials, falsification, and facilitation of cases of academic dishonesty.

Plagiarism is defined as follows: “Plagiarism includes the copying of language, structure, ideas, or thoughts of another, and representing them as one’s own without proper acknowledgment. Examples include a submission of purchased research papers as one’s own work; paraphrasing and/or quoting material without properly documenting the source” (CSU General Catalog 2012-2013, 1.6, p.8).

While you are not required to sign the honor pledge, I will ask each of you to write and sign the following statement on the sections of your papers and the final version of the paper that you submit:

“I have not given, received, or used any unauthorized assistance.”
12 Title IX Information

CSUs Discrimination, Harassment, Sexual Harassment, Sexual Misconduct, Domestic Violence, Dating Violence, Stalking, and Retaliation policy designates faculty and employees of the University as “Responsible Employees.” This designation is consistent with federal law and guidance, and requires faculty to report information regarding students who may have experienced any form of sexual harassment, sexual misconduct, relationship violence, stalking or retaliation. This includes information shared with faculty in person, electronic communications or in class assignments. As “Responsible Employees,” faculty may refer students to campus resources (see below), together with informing the Office of Support and Safety Assessment to help ensure student safety and welfare. Information regarding sexual harassment, sexual misconduct, relationship violence, stalking and retaliation is treated with the greatest degree of confidentiality possible while also ensuring student and campus safety.

- Any student who may be the victim of sexual harassment, sexual misconduct, relationship violence, stalking or retaliation is encouraged to report to CSU through one or more of the following resources:
  - Emergency Response 911
  - Deputy Title IX Coordinator/Office of Support and Safety Assessment (970) 491-1350
  - Colorado State University Police Department (non-emergency) (970) 491-6425

For counseling support and assistance, please see the CSU Health Network, which includes a variety of counseling services that can be accessed at: http://www.health.colostate.edu. And, the Sexual Assault Victim Assistance Team is a confidential student resource that does not have a reporting requirement and that can be of great help to students who have experienced sexual assault. The web address is http://www.wgac.colostate.edu/need-help-support.

Class Topics

1. Basic concepts. Approaches to policy making. The whys and hows of public intervention. Evaluation criteria for policymaking (Chapter 1).

2. Policy challenges: (a) Rational expectations and the Lucas critique (Chapter 2.1.2); (b) the problem of interdependence in policymaking (Chapter 2.2)

3. Fiscal Policy: theories and case studies (Chapter 3).

4. Monetary Policy: theories and case studies (Chapter 4).

5. Economic Growth and Growth Policies (Chapter 6).

6. Economic Policy and the Crisis (Chapter 8).

Paper Topics

This list is not exhaustive. Additional topics will be assigned depending on students’ preferences.


3. Effects of the Affordable Care Act of 2008 on the US job market.

4. Analysis of the US financial system and financial reforms since the 1940s: from Glass–Steagall to Dodd–Frank and the ‘Volcker rule’.


6. The Tax Reform Act of 1986: effects on GDP, the deficit, and government debt.

7. The Clinton deficit reduction policy of the 1990s, and the role of monetary policy during the period.

8. The Bush tax cuts of 2001: effects on US deficit and debt. The role of monetary policy during the period.


11. A comparison of monetary policy after the crisis: EU vs. US.

12. A comparison of fiscal policy after the crisis: EU vs. US.
