This class will be slightly different from many of your usual classes. Some terms for our class format might be "rel atively learner-centered" or "semi-rotated". Research on learning supports the use of these systems, and if I were to ignore them, I would be utilizing outdated and even defective teaching methods. For example, current research demonstrates that repetition helps strengthen neuronetw orks and thus, increases long-term learning. F requent problem solving, reviews and cumulative exams are all effective methods of beneficial repetition. Other research-backed effective systems are outlined below.

1. Lecturing: explaining difficult material not easily learned on your own with text, groups, etc.
2. Exams: exams should be learning tools as well as assessment tools! We will go over each exam in depth in class. Reviewing exams is one area where in-class discussion and
3. Cumulative Exams: shown to improve learning more than virtually every other technique. A s noted above, exams are a part of the learning process, not just a part of assessment - we will go over every exam (except, unfortunately, the final) in class. It is important to review and relearn the material as we build upon that information. This increases long-term learning! There will be three exams and a cumulative final. All exams are cumulative, and the material does build on itself so it is important to understand all of the concepts as we go.
4. A rticle Presentation: to give incentives for giving high quality presentations and informing the class, these will be graded according to the rubric given below.
5. Quizzes on A rticle Readings: to motivate actually reading the articles. Since this is an upperlevel course involving much discussion, your quiz grade can be improved by your efforts to add to that discussion. This is a "be here" class - if you put in the effort, you will do well. If you prefer a class where you can just get the notes, skip a lot of classes and take some tests, then another course would be more appropriate.

MeIf a $\quad \boldsymbol{A} e \quad e$ :
There will be three (cumulative) exams and a cumulative final. Tests will consist of shortanswer

For much of the course, I will lecture and present papers, b0 $0(\mathrm{~h}) \mathrm{JTJ}$ ET Q q m BT $0.0093 \mathrm{Tc}(\mathrm{s})$ 1urei. 24 30i8-4/T .

| Y our score | Grade |
| :--- | :--- |
| $92 \%$ to $100 \%$ | A |
| $90 \%$ to $91 \%$ | A- |
| $88 \%$ to $89 \%$ | B + |
| $82 \%$ to $87 \%$ | B |
| $80 \%$ to $81 \%$ | B- |
| $78 \%$ to $79 \%$ | C + |
| $72 \%$ to $77 \%$ | C |
| $70 \%$ to $71 \%$ | C- |
| $68 \%$ to $69 \%$ | D+ |
| $62 \%$ to $67 \%$ | D |
| $60 \%$ to $61 \%$ | D- |
| Below $59.5 \%$ | F |

## Honor Code

A II students of the U niversity of Colorado at B oulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include: cheating,

Code of Behavior
Students and faculty each have responsibility for maintaining an appropriate learning environment. Those who fail to adhere to such behavioral standards may be subject to discipline. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, color, culture, religion, creed, politics, veteran's status, sexual orientation, gender, gender identity and gender expression, age, disability, and nationalities. Class rosters are provided to the instructor with the student's legal name. I will gladly honor your request to address you by an

