**Grading Directions – Class total = 1000 points**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade** | **Point Range** | **Grade** | **Point Range** | **Grade** | **Point Range** | **Grade** | **Point Range** |
| A | 93 – 100 | B | 83 – <87 | C | 73 – <77 | D | 63 – <67 |
| A- | 90 – <93 | B- | 80 – <83 | C- | 70 – <73 | D- | 60 – <63 |
| B+ | 87 – <90 | C+ | 77 – <80 | D+ | 67 – <70 | F | <60 |

**In-Class Participation (Including Field Trips): 15%**

*150 points total*

* 11 points available per day for 10 normal class days = 110 points
* 16 points available per day for field trip days (x2) = 32 points
* 8 points available for first day of class (Jan 6)
* No points available on last day (exam day)

*Normal class day*

5 points for showing up and participating in all activities

* *All students start with all 5 points – detract if someone fails to participate in some egregious way.*

6 points for contributing to discussion and actively engaging

* *Any student who makes 2+ comments or questions to the class as a whole should receive all 6 points.*
* *Any student who makes only 1 comment or question to the class as a whole should receive 4 points.*
* *Any student who does not speak to the class but is observed at least engaging in partner pairs or small groups should get 1-2 points here.*

*Field trip day*

8 points for showing up and participating in all activities

* *All students start with all 8 points – detract if someone fails to participate in some egregious way.*

8 points for contributing to discussion and actively engaging

* *Any student who makes 3+ comments or question to the class or speakers should receive all 8 points.*
* *Any student who makes only 2 comments or questions to the class or speakers should receive 6 points.*
* *Any student who makes only 1 comment or question to the class or speakers should receive 4 points.*
* *Any student who does not speak to the class but is observed at least engaging in partner pairs or small groups should get 1-2 points here.*

*First day – Jan 6*

2 points are awarded automatically for attendance + 6 more for active participation in group activity (Dynamical Fever)

**Homework (One Problem Set): 15%**

*150 points total*

**In-Class Presentations / Discussion Facilitations (x2): 40%**

*400 points total*

*Each presentation/discussion facilitation is worth 200 points - see assignment template for details on grading expectations.*

*Students will complete two for this class.*

**Final Exam: 30%**

*300 points total*