

| Homework | Attendance | Quizzes | Project | Midterm | Final | Total |
|----------|------------|---------|---------|---------|-------|-------|
| 30% | 10% | 10% | 15% | 15% | 20% | 100% |

Your final grade for this course will be based on a curve. The average value of the curve will be the breakpoint between letter grades B- and C+. The standard deviation of the grade point distribution will separate subsequent letter grades.

| Week | Topic | Reading | Dates | HWK Due Date |
|--------|-------------------------------------|-----------------------|--|--------------|
| Week 1 | Installation | Holidays, --, Lab, -- | 01/15 , 01/17, _____, 01/19 | 01/25 |
| Week 2 | Variables | --, --, Lab, Quiz 1 | 01/22, 01/24, _____, 01/26 | 02/01 |
| Week 3 | Graphing | --, --, Lab, Quiz 2 | 01/29, 01/31, _____, 02/02 | 02/08 |
| Week 4 | Numeric calculation | --, --, Lab, Quiz 3 | 02/05, 02/07, _____, 02/09 | 02/15 |
| Week 5 | Monte Carlo technique | --, --, Lab, Quiz 4 | 02/12, 02/14, _____, 02/16 | 02/22 |
| Week 6 | Monte Carlo simulation | , --, Lab, Quiz 5 | 02/19, 02/21, _____, 02/23 | 02/29 |
| Week 7 | Fitting data | --, --, Lab, Quiz 6 | 02/26, 02/28, _____, 03/01 | 03/07 |
| Week 8 | Radioactive decay and Forward Euler | --, --, Lab, Midterm | 03/04, 03/06, _____, _____ | 03/21 |
| Week 9 | | | | |

