

Physics 6350 Computational Physics Spring 2025

(Last update 1/16/2025)

Grades

The coursework will be given the following weights when calculating the semester grade:

Homework: 40%

Final Project: 20%

Midterm Exam: 15%

Final Exam: 25%

- **Homework**

Two problems with the largest amount points lost will be dropped. For the remaining problems, the scores for each problem will be added, divided by the maximum number of points possible, and multiplied by 40 to compute the Homework contribution to the total score.

- **Final Project (tentative)**

The final project is graded based on

- Complexity/originality of the problem
- Correctness and efficiency of the code implementation
- Quality of the report/presentation
- Timeliness of the submission

for a maximum of 20 points, which is the Final Project contribution to the final grade.

- **Midterm Exam**

The raw midterm exam score is normalized by the maximum score and multiplied by 15 to give the Midterm Exam contribution to the total score.

- **Final Exam**

The raw final exam score is normalized by the maximum score and multiplied by 25 to give the Final Exam contribution to the total score.

The total score is rounded to the nearest integer and converted to the final grade.

The grading scale:

Total Score	Grade
91-100	A
86-90	A-
81-85	B+
71-80	B
61-70	B-
56-60	C+
51-55	C
46-50	C-
41-45	D+
36-40	D
31-35	D-
0-30	F