

Information on the P1211 F2020 Final Exam

Date: Saturday December 12, 2020, 9 am to noon on D2L

Format

- 10 multiple-choice questions worth 10×3 points = 30 points
- **7 multi-short answer questions** worth 7×10 points = 70 points
- **Optional Rough work** on the **7 multi-short answer questions** to be deposited on D2L by 1 pm on December 12, 2020

Information on how to upload the **Optional rough work** will be given to students on Friday December 11, 2020.

Grading

The grading method will be the same as for Midterm 1 and 2. Multiple-choice are graded automatically by D2L. **Multi-short answer questions** will be graded by me. I will check submitted **Optional rough work** to assess **part marks**.

Topics

- 30% Kinematics (Chapter 2,3,4), Newton's Law (Chapter 5 and 6)
- 30% Work and Energy (Chapter 7 and 8), Momentum (Chapter 9)
- 40% Rotation of Rigid Body (Chapter 10), Physics of Rolling and Angular Momentum (Chapter 11)

Likely Breakdown of 7 multi-short-answer questions

2 questions on kinematics and Newton's law

2 questions on energy and momentum

3 questions on rotation, rolling and angular momentum