

Grading

Type	Form	1 year				Details
		1	2	3	4	
Intermediate	Colloquium		1			Oral discussion of the theoretical material. Near the end of the second module. Grade - O_{col} .
	Homework	1	1			Each homework is broken into two parts of written assignments. The grade for a homework is computed as an average. Grade O_{hw1} , O_{hw2} .
Final	Exam		1			Written exam, 2h40m, Grade – O_{exam} . There are also bonus homework problems that can give additional bonus points to the exam.

$$O_{final} = 0,7 \cdot O_{accum} + 0,3 \cdot O_{exam},$$

where $O_{accum} = (1/2)O_{col} + (1/4)(O_{hw1} + O_{hw2})$

In other words:

Homeworks count for 35% of the final grade in total.

The colloquim is worth 35% of the final grade.

The final exam is worth 30% of the final grade.

All intermediate grades are computed without rounding. Rounding is applied only to the final grade. The following rounding is applied. Grades between 1 and 5 are rounded down. Grades between 0 and 1 as well as grades between 6 and 10 are rounded up. Grades between 5 and 6 are rounded arithmetically.

Bonus points for the exam are computed by the following formula. Let n be the total number of bonus problems and k be the number of bonus problems solved by a student. Then the bonus is given by the formula $6 \sqrt{3}^{n-k}$.

Table of Grade Accordance

Ten-point Grading Scale	Five-point Grading Scale	
1 - very bad 2 - bad 3 - no pass	Unsatisfactory - 2	FAIL
4 - pass 5 - highly pass	Satisfactory - 3	PASS
6 - good 7 - very good	Good - 4	
8 - almost excellent 9 - excellent 10 - perfect	Excellent - 5	