

## MEDICAL MICROBIOLOGY – GRADING POLICY

Starting point for Final Mark calculation:

- Activity during classes (10% of total grade)
- Colloquia (20% of total grade)
  
- Practical exam (20% of total grade)
- Final test (50% of total grade)

Pre-exam activities (30% of total grade)

Exam (70% of total grade)

Pre-exam activity (activity during classes + colloquia 1 & 2) up to 105 points (30% of total grade=grade points 0 to 3)

Maximal number of pre-exam points – 105 (3.00 grade points)

**Table 1: Number of pre-exam points:**

<b>Students' activity during classes</b>	<b>Bacteriology</b>	Power point presentation	9	17	<b>105</b>
		Active participation in classes and lecture attendance	8		
	<b>Virology</b>	Mini test	6	9	
		Active participation in classes and lecture attendance	3	9	
	<b>Parasitology &amp; Mycology</b>	Power point presentation	6	9	
		Active participation in classes and lecture attendance	3	9	
<b>Colloquia</b>	Microbiology I	35	70		
	Microbiology II	35			

Lecture attendance – up to 1 point per semester (within pre-exam activity points - 105)

If a student misses more than 50% of the lectures during the semester, they will not earn attendance points

**Table 2: Calculation of Grade points according to the number of Pre-exam points (Activity + Colloquia 1 & 2)  
(grade points 0 to 3)**

Number of pre-exam points	Grade points (30% of the Final Mark)	Number of pre-exam points	Grade points (30% of the Final Mark)	Number of pre-exam points	Grade points (30% of the Final Mark)
0	0.00	36	1.03	71	2.03
1	0.03	37	1.06	72	2.06
2	0.06	38	1.09	73	2.09
3	0.09	39	1.11	74	2.11
4	0.11	40	1.14	75	2.14
5	0.14	41	1.17	76	2.17
6	0.17	42	1.20	77	2.20
7	0.20	43	1.23	78	2.23
8	0.23	44	1.26	79	2.26
9	0.26	45	1.29	80	2.29
10	0.29	46	1.31	81	2.31
11	0.31	47	1.34	82	2.34
12	0.34	48	1.37	83	2.37
13	0.37	49	1.40	84	2.40
14	0.40	50	1.43	85	2.43
15	0.43	51	1.46	86	2.46
16	0.46	52	1.49	87	2.49
17	0.49	53	1.51	88	2.51
18	0.51	54	1.54	89	2.54
19	0.54	55	1.57	90	2.57
20	0.57	56	1.60	91	2.60
21	0.60	57	1.63	92	2.63
22	0.63	58	1.66	93	2.66
23	0.66	59	1.69	94	2.69
24	0.69	60	1.71	95	2.71
25	0.71	61	1.74	96	2.74
26	0.74	62	1.77	97	2.77
27	0.77	63	1.80	98	2.80
28	0.80	64	1.83	99	2.83
29	0.83	65	1.86	100	2.86
30	0.86	66	1.89	101	2.89
31	0.89	67	1.91	102	2.91
32	0.91	68	1.94	103	2.94
33	0.94	69	1.97	104	2.97
34	0.97	70	2.00	105	3.00
35	1.00				

## Exam (Practical exam + Final Test) – 70% of total grade

### 1. Practical Exam (20% of total grade = grade points 1.2 to 2)

Total number of questions in Practical Test: 20

Number of questions according to Medical Microbiology course structure:

- Bacteriology – 10
- Virology – 5
- Parasitology & Mycology – 5

Type of questions:

- Multiple choice questions with ONE correct answer
- Multiple choice questions with TWO correct answers (indicated in the question)
- Fill (in) the gap / Fill (in) the line (sentence)

Minimal number of correct answers needed to pass the Practical test: 11

Minimal number of correct answers from each Microbiology section needed to pass the final test:

- Bacteriology – 5
- Virology – 2
- Parasitology & Mycology – 2

Number of correct answers	Grade points
11	1.2
12	1.3
13	1.4
14	1.5
15	1.6

Number of correct answers	Grade points
16	1.7
17	1.8
18	1.9
19	2.0
20	2.0

- Only students who pass the Practical Exam are allowed to take the Final Test.

### 2. Final test (50% of total grade = grade points 3 to 5)

Total number of questions in Final Test: 100 – each question carries 1 point.

Number of questions according to Medical Microbiology course structure:

- Bacteriology – 50
- Virology – 26
- Parasitology & Mycology – 24

Type of questions:

- Multiple choice questions with ONE correct answer
- Multiple choice questions with TWO correct answers (indicated in the question)
- Fill (in) the gap / Fill (in) the line (sentence)

Minimal number of correct answers needed to pass the Final test: 51

Minimal number of correct answers from each Microbiology section needed to pass the final test is 50%:

- Bacteriology – 25
- Virology – 13
- Parasitology & Mycology – 12
- + 1 from any Microbiology part

**Table 3: Calculation of Grade points according to the Final test**

Number of corrected answers in Final test	Final test mark	Grade points
51 - 60	6	3.0
61 - 70	7	3.5
71 - 80	8	4.0
81 - 90	9	4.5
91 - 100	10	5.0

## Final Grade

The Final Grade is derived from overall grade points, calculated as the sum of the following:

1. Grade points from Pre-exam activities (0-3)
2. Grade points from Practical Exam (1.2-2)
3. Grade points from Final test (3 - 5)

**Table 4: Final Grade derived from the overall number of grade points**

Overall grade points (sum)	Final Grade
5.10 – 6.09	6 (six)
6.10 – 7.09	7 (seven)
7.10 – 8.09	8 (eight)
8.10 – 9.09	9 (nine)
9.10 – 10.00	10 (ten)