**Micro and nanosensorics**

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**Grades policy**

The final grade X is the sum of points for: attending classes $X\_{A}$, test $X\_{T}$ , oral talk at seminar $X\_{S}$, practicum $X\_{P}$, finalexam $X\_{E}$, i.e. $X= X\_{A}+ X\_{T}+ X\_{S}+ X\_{P}+ X\_{E}$.

* **Attendance.** $X\_{A}$is proportional to the number of course visits. $X\_{A}\leq 15$.
* **Test.** The student thinks up how to modify a simple object proposed by a lecturer, writes a patent formula. $X\_{T}\leq 10$. To pass the course, it is not necessary to pass the test.
* **Seminar.** The student presents 30 minutes talk on the subject chosen in advance from the list of topics proposed by the lecturer. $X\_{S}\leq 20$. The scope is comprised of a quality of oral presentation (3 points), quality of graphic material (3 points), understanding of physic and ability to answer questions (14 points). To pass the course. it is not necessary to give the talk.
* **Practice.** $X\_{P}\leq 40$. The student should be able to install the cantilever into cantilever holder (4 points)), to adjust the optical lever system (4 points)), to calibrate optical lever (4 points)), to measure the console stiffness (4 points)), to evaluate the probe tip curvature (4 points)), to answer questions (20 points)). To pass the course, it is obligatory to attend and to pass the practice!
* **Exam.** The final exam will be in the oral form, consisting of two questions and the additional discussion with the lecturer about all topics covered in the course. $X\_{E}\leq 15$. It is not necessary to pass the exam.

$max(X)=100$ points.

To get mark “**3**” minimum **41** points should be attained.

To get mark “**4**” minimum **61** points should be attained.

To get mark “**5**” minimum **81** points should be attained.

**Less** than 41 points attained means no attestation for the course.