

Advanced Organic Chemistry Seminar

Instructor: Dr. **Natasza Sprutta**,
natasza.sprutta@chem.uni.wroc.pl
phone: 71 375 7392; room 1066

Class Rules

1. The class will be based on problem lists, which will be posted in advance at <http://do.chem.uni.wroc.pl>. The lists will also be available directly from the instructor.
2. To successfully complete the class, you need to take two tests: a **mid-term test** and a **final test**, each covering half of the course material. In each of these tests, you have to score at least 50%. Otherwise, you can take a **make-up test**, covering the entire course. The passing score is also 50%.
The test schedule can be changed only upon agreement of **all** students and the instructor.
3. According to the Regulations of Studies at the UWr, a student is entitled to two unexcused absences in the class (per semester), with the exception of any tests pre-scheduled at the beginning of the semester.
4. The final grade will be based on the following criteria:
 - 1) sum of test scores (up to 100%)
 - 2) classroom activity. Each voluntary activity of a student (e.g. problem solving at the chalkboard) is awarded with one percent point (1%). If there is no volunteer, the instructor selects a student to solve the problem. In such a case, no point is awarded.

Seminar grades:

less than 50%	fail (ndst),
50 to 59.9%	satisfactory (dst),
60 to 69.9%	plus satisfactory (dst+),
70 to 79.9%	good (db),
80 to 89.9%	plus good (db+)
90% or more	very good (bdb)

Recommended reading:

1. Advanced Organic Chemistry: Lecture Notes – Prof. Marcin Stępień (MS)
2. K. P. C. Vollhardt, N.E. Shore "*Organic Chemistry: Structure and Function*". (VS)
3. F. A. Carey, R. J. Sundberg, "*Advanced Organic Chemistry, Part B: Reactions and Synthesis*", 4th or 5th edition. (CS)
4. L. Kürti, B. Czakó, "*Strategic Applications of Named Reactions in Organic Synthesis*". (KC)
5. S. Warren, P. Wyatt "*Organic Synthesis: The Disconnection Approach*". (WW)