

**Faculty of Automotive and Construction Machinery Engineering
at Warsaw University of Technology
Full time B.Sc. study, semester V**

Energy Accumulation in Vehicles

Lecture regulations in academic year 2019/2020

Lecturer: dr. inż. Yuhua Chang

The total time of the course: 30hs

The regulations of the course

1. Recommended studying time: 2hs lecture in class + 2~4hs home study for reading literatures and preparing homework;
2. The course is conducted in lectures. Students are required to participate in the lectures and the absence of each student should be no more than 3 times (the absence is acceptable only when there are proper reasons for example illness or other important unexpected reasons) within the semester. In each lecture students should sign the attendance list;
3. The final mark of the course will depend on two parts: homework (including paper homework and presentations) and the final exam. Final mark=30% homework + 70% final exam. The students can pass the course when the final mark is no less than 3;
4. The final exam will be in written form and the exam questions will be selected from the questions list. The questions list will be given to the students one or two weeks before the lecture is finally finished;
5. During the final exam, no any material (including paper and electronic version) is allowed to be used;
6. The last lecture will be the exam time only for the students who have submitted all homework and have attended the lectures with no more than 3 times absence. All students can participate in the exams officially scheduled by the Faculty;
7. The final mark will be informed to students by class email or poster before the end of semester;
8. The possible retaking time of the course will be officially scheduled by the Faculty in September. The final mark of retaking exam will only depend on the result of the written exam and will not relate to homework any more.

Reference books (by Prof. Antoni Szumanowski):

- Fundamentals of Hybrid Vehicles Drives (2000)
- Hybrid Electric Vehicle Drives Design Edition based on Urban Buses (2006)
- Akumulacja Energii w Pojazdach (1984)