

Course: 1130-AERO0-ISA-7006

Coordinators: **dr inż. Paweł Borkowski**

Period: **Winter Semester 2023/2024**  
2023Z

Approval date: **25.09.2023**

## 1. Course allocation

Aerospace Engineering (sem. 7)

## 2. Conducting classes

stationary

## 3. Course materials

Lecture notes, homework training, and handouts are available at:  
[https://www.meil.pw.edu.pl/sms/ZWMiK/Dla-studentow2/FEMII\\_Materials/Finite-Element-Method-II](https://www.meil.pw.edu.pl/sms/ZWMiK/Dla-studentow2/FEMII_Materials/Finite-Element-Method-II)

## 4. Class attendance

Attendance in laboratory meetings is obligatory. In the absence, the student should do the lab with another group.

## 5. Verification of achievement of learning outcomes

Verification of learning outcomes:

- a) lecture:
  - test
- b) laboratory:
  - computer lab work (activity, report)

## 6. Aids acceptable for use during verification of achievement of learning outcomes

Verification of learning outcomes is without lecture notes and books.

## 7. Rules for passing the course and for calculating the final grade

Both lecture and laboratory grades must be greater or equal to 3.0 to pass the course.  
The final grade is calculated as the average of the lecture and laboratory grades.  
The grades from tests and reports are entered in the Central Authentication System within seven working days.

The student may correct a failed test once or improve the result once on the date agreed with the teacher. After the retake, the grade is recalculated (75% - retake, 25% - previous attempt). If the retake is unsuccessful the previous grade is valid.

## 8. Deadline and procedure for announcing grades

The grades from tests and reports are entered in the Central Authentication System within seven working days.

## 9. Rules for retaking classes due to failure to pass a course

The positive grade from the laboratory can be transferred if the subject is repeated.

## 10. Other

Preliminary requirements: Mechanics of Structures, Finite Element Method 1