

# Computer Simulation of Logistics Processes I Instructions for seminar work

## Contents of seminar work.

Seminar work is based on elaboration of own project (own instance) from the area of production systems or waiting line systems:

- 1) Verbal description of the project (description of production system or waiting line system).
- 2) Conceptual model.
- 3) Simulation model. Identification of bottlenecks.
- 4) Experiments.
- 5) Proposing changes to the system to improve its operation.

#### Elaboration

It is necessary to **use the template of seminar work**, available at the document server of AIS. Maximally two-member teams can elaborate the seminar work.

#### Submission

It is necessary to submit the seminar work latest in the last week of semester (if you work in a team, the file with the seminar work must be submitted in the coursework submissions area in AIS).

## Evaluation

Seminar work is evaluated with the maximum of 20 points.