

The project for the SSE course refers to one of the following implementations in Matlab:

- ACTM traffic model with ALINEA controller: at least 3 different traffic scenarios obtained by changing the traffic demand must be considered and discussed
- METANET model without control: at least 3 different traffic scenarios obtained by changing the traffic demand must be considered and discussed
- METANET model with ALINEA controller: one complete scenario must be considered and discussed

In all cases, a case study having at least the number of cells of the example implemented during lessons must be considered.

The project can be realized in groups of students with no more than 3 students in each group.

Once the project is completed, each group of students must send to simona.sacone@unige.it:

- the group composition
- the requested material.

Feel free to contact me in case you have doubts or requests.

Simona Sacone