

## t.TSY2 - Transport-Systeme 2

**Person responsible for the course:** Jason Hauser, huao

**Credits:** 6

**Valid for:** 2010/2011

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### Learning objectives:

The students acquire the ability to understand, interpret and evaluate reports, analyses and forecasts by specialists. They understand the most important principles of the geography and economics of transportation and are able to think in a structured way and to recognise the relations between different transport modes as well as between transport systems and economic activities in general.

### Course content:

Transport demand and supply

Market forms

Pricing strategies and externalities

Market organisation and privatisation

World trade structures and flow of goods

Intermodal transport chains and logistics

Energy-, CO<sub>2</sub>- and ecology balance of transports

Location decisions and location theories

Spatial development models for Switzerland

### Previous knowledge:

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### Teaching method:

Type of lesson:	Number of lessons per week:
Lecture	14*2
Tutorial/Practicum	
Group teaching	14*2
Block instruction	
Seminar	

### Assessment:

According to the table or as specified in writing by the lecture at the beginning of the semester!

Number	Type	Weighting
1	End of term exam	100%
0	Exam during the semester	
0	Further assessments	

### Language of instruction:

German

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**Instruction material:**

[1] Documents on OLAT

[2] Course Book: Rodrigue Jean-Paul, Comtois Claude, Slack Brian (2009): The Geography of Transport Systems, Second Edition, Routledge, London and New York. (352 p)

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**Comments:**

Literature mainly in English