

## t.ATE - Air Transport Economics

**Person responsible for the course:** Christoph Regli, regl

**Responsible OU:**

**ECTS:** 4

**Valid for:** 2012/2013

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### Expertise:

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### Methodological skills:

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### Social skills:

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### Personal skills:

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### Learning objectives:

The students are able to explain the economical and operational indicators of air transport and to apply them to practical examples. The students know the essential elements of a Management Information System (MIS) for air transport and its interfaces.

### Course content:

- Repetition of the principles of economics (theory)
- Economics of airlines and airports and their impact on the national economy
- Demand for air transport, forecasting and monitoring
- Yield management (pricing, revenue management) and airline production
- Airport facilities
- Air transport supply, value chain, network management
- Schedule planning and slot coordination

### Previous knowledge:

- Flight Operation & Performance 2
- BWAV2

### Teaching method:

Type of lesson:	Number of lessons per week:
Lecture	14*(2L+2L)
Tutorial/Practicum	
Block instruction	

**Assessment:**

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

<b>description</b>	<b>type</b>	<b>form</b>	<b>scope</b>	<b>assessment</b>	<b>weighting</b>
Performance records during school hours					
Semester end exam					

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**Language of instruction:**

English and German

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**Instruction material:**

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**Additional literature:**

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**Comments:**

Course provided by Dr. Andreas Wittmer, University of St. Gallen