



Transport Economics and Policy (B001514)

Cursusomvang (nominale waarden; effectieve waarden kunnen verschillen per opleiding)

Studiepunten 3.0 Studietijd 90 u Contacturen 30.0 u

Aanbodsessies en werkvormen in academiejaar 2018-2019

A (semester 1) Engels hoorcollege 30.0 u

Lesgevers in academiejaar 2018-2019

Witlox, Frank WE12 Verantwoordelijk lesgever

Aangeboden in onderstaande opleidingen in 2018-2019

[Master of Science in Maritime Science](#) stptn 3 aanbodsessie A

Onderwijstalen

Engels

Trefwoorden

Transport economics, transport policy

Situering

The course aims to help students in developing conceptual insights in transport economics and transport policy.

Inhoud

The following topics will be discussed:

1. Movement, transport & location
2. The demand for transport
3. Modelling the demand for transport
4. The direct costs of transport
5. The indirect costs of transport
6. Pricing of transport services
7. The nature of markets and public intervention
8. From economics to transport policy

Begincompetenties

Having a basic knowledge of economics

Eindcompetenties

- 1 Having insight in transport economics and transport policy
- 2 Being able to discuss and analyse topics that have a relation to transport, movement, location issues
- 3 Having developed a preference for analysis and calculation, rather than intuition
- 4 Being familiar with standard analyses, understanding their scientific foundation and practical applicability
- 5 Being capable of applying core transport economics and policy skills in order to understand the following issues: - Demand for transport
 - Direct cost of transport
 - External costs and pricing issues
 - Pricing of transport services
 - The nature of transport markets
 - Economics of transport logistics
 - Transport policy

Creditcontractvoorwaarde

Dit opleidingsonderdeel kan niet via creditcontract gevolgd worden

Examencontractvoorwaarde

Dit opleidingsonderdeel kan niet via examencontract gevolgd worden

Didactische werkvormen

Hoorcollege

Toelichtingen bij de didactische werkvormen

Standard teaching with discussion and interaction (oral explanations, case studies)
On specific days (made public at the beginning of the year) in Antwerp

Leermateriaal

Button, K. J. (2010) Transport Economics (3rd Edition). Cheltenham: Edward Elgar.
Cost: 25 euro. This book is recommended but optional (not mandatory).
van Wee, B., Annema, J.A., Banister, D. (Eds.) (2013) The Transport System and
Transport Policy. An Introduction. Cheltenham: Edward Elgar. (free downloadable from:
http://www.victorknoop.eu/research/papers/boek_vanwee.pdf).

Referenties

Quinet, E., Vickerman, R. (2004) Principles of Transport Economics. Cheltenham:
Edward Elgar.
Rodrigue, J.-P., Notteboom, T., Shaw, J. (2013) The SAGE Handbook of Transport
Studies. Los Angeles: Sage.
Blauwens, G., De Baere, P., Van de Voorde, E. (2002) Transport Economics.
Antwerpen: De Boeck.

Vakinhoudelijke studiebegeleiding

All information on the courses and the examination is shared via the online study
platform
Students can contact the lecturer for additional information, explanation

Evaluatiemomenten

periodegebonden en niet-periodegebonden evaluatie

Evaluatievormen bij periodegebonden evaluatie in de eerste examenperiode

Mondeling examen

Evaluatievormen bij periodegebonden evaluatie in de tweede examenperiode

Mondeling examen

Evaluatievormen bij niet-periodegebonden evaluatie

Werkstuk

Tweede examenkans in geval van niet-periodegebonden evaluatie

Examen in de tweede examenperiode is mogelijk

Toelichtingen bij de evaluatievormen

Oral exam with written preparation, general questions (open book) + evaluation of the
assignment
Assignments (3 in total) are an integral part of the exam. If the student fails to hand in
the assignments he/she will not be allowed to take part in the oral exam

Eindscoreberekening

100% oral exam