

Masters Programme In Transport Geography

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| AGE 828 | Principles of Transport Geography I |
| Course content (including topics) | Transport demand, elementary description of transport networks, explanation of network form. Transport costs, terminal costs and transport gradients, variations in transport rates, pricing policies and location. Transport improvements, improved transport facilities, cost-space convergence, idealized model of network change |
| AGE 829 | Principles of Transport Geography II |
| Course content (including topics) | Technical and economic properties of transport networks, vehicle supply, patterns of transport flow and explanation of flow systems, the inter-modal allocation of flow. Decision making and government policy in transport |
| AGE 830 | Methods and Techniques of Transport Geography |
| Course content (including topics) | Topological approaches to network form, networks graphs, network density and shapes, location of routes and networks, application of the law of refraction to transport routes, transaction flow analysis, application of linear programming to the transport problem. |
| AGE 831 | Transport Logistics in Development |
| Course content | Contemporary issues such as the role of transport in development, regional specialization and transport development, technology and transport problems illustrated by appropriate examples from both developed and underdeveloped countries |