

6. INSTRUCTION

Classes are organized with flexibility in order to accommodate students who are working. Courses will be taught through lectures, practicals, group work, seminars, e-learning (internet services) and individual field projects.



7. STRUCTURE OF PROGRAMME

The programme acquired inspiration developed from international and local trends of transport, logistics, environmental change, economic unpredictability, and globalization.

The programme is accredited by the Academic Planning Committee and follows the prescribed standards of transport planning education.

Key aspects of the program include: transport planning and logistics management, and policy development to enhance community resilience to economic, social and environmental challenges.

There is a practical focus on Transport Planning and Design, Logistics Management, Resilience Planning through issues related to climate change, resource dependency, economic resilience and smart cities.

There are also core courses in Research Methodology, Seminars/Practicum (internship placement) and Thesis defence.

Students take course work for 3 semesters and the fourth final semester is dedicated to Seminars/Practicum and Preparation of Dissertation.

KEY FEATURES

- Outstanding Teaching Facilities
- The Syllabus is designed keeping in view present & future needs of the market



8. STAFF

Lecturer	Expertise
Prof. Emmanuel Yenshu Vubo	Development Studies Analyst
Prof. Balgah Sounders Ngu	Remote Sensing, Urban Studies, Development Studies
Prof. Fombe Lawrence Fon	Transport Planning Analyst
Prof. Molem Sama Christopher	Business Planning Analyst
Dr Messomo Elie Serge, Associate Professor	Transport Finance Analyst
Dr Tassang Celestina, Associate Professor	Society and Transportation Analysis
Dr Mbuagbo Oben, Associate Professor	Society and Transportation Analysis
Dr Kingsley Ngeange, Associate Professor	Transport Communication Analyst
Dr Amawa Sani Gur, Associate Professor	Atmospheric Phenomena Analyst
Dr Usongo Patience, Associate Professor	Environmental Impact Assessment in Transport
Dr Pamboudam Charlotte, Lecturer	Economic Activities and Transport Analyst
Dr Oumarou Toumba, Lecturer	Environment and Transport Planning Studies
Dr Ediamap Epalle Guy Marcel, Lecturer	Health Risk Assessment, Rural Transport Studies
Dr Tepoule Ngeukeu Joseph J.O., Lecturer	GIS, Land Planning Analyst
Dr Tata Emmanuel Sunjo, Lecturer	Meteorology, Transport Politics and Policy, Governance
Dr Nkemasong Nicassius, Lecturer	Development Studies Analyst
Dr Ewane Basil Ewane, Lecturer	Transport Landscape Analyst
Dr Mojoko Fiona, Lecturer	Urban Transport Network Analyst
Dr Nwahaya Emmanuel, Lecturer	Business Management Analyst
Dr Abongue Christina, Lecturer	Gender, Transport Development Analyst
Dr Lekunzi Benvolio, Lecturer	Policy and Regulations in Transport Sector
Dr Chiambah Charity, Assistant Lecturer	Terrestrial Transport Planning Analyst
Dr Fang Amos, Assistant Lecturer	Environment and Transport Analyst
Dr Ashu Oru, Town Planner	Regional Transport Planning Studies
Mr Etenguene Jonas, Town Planner	Transport Management and Administration Analyst
Mr Ojong Obi, Town Planner	Transport Designer

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University of Buea



FACULTY OF SOCIAL AND MANAGEMENT SCIENCES

DEPARTMENT OF GEOGRAPHY

Masters in Transport Planning and Logistics Management (MTPLM)



DURATION OF STUDIES

Two (02) YEARS (4 SEMESTERS)

1. RATIONALE

To train students by giving them orientation toward professional expertise. The programme covers all the core transport and logistics planning and management subjects and technical and soft skill innovative transport planner. Consequently, the programme exposes social, economic and political processes that shape transport, and ways to improve the quality of transportation in towns, regions and continents. It is against this background that the Department of Geography's Professional Masters programme in Transport and Logistics Planning and Management is out to address transport issues in a professional manner.

2. OBJECTIVES OF DEGREE PROGRAMME

- The Masters is designed to produce competent and skilled transport professionals and researchers grounded in critical scholarship and learning.
- To equip students with the following competences:
 - * the ability to identify the communities' current and future needs and undertaking specific courses of action and/or developmental strategies;
 - * the capacity to adopt and/or build models of transport and logistics organisation and development strategies ;
 - * the capacity to engage in a dialogue about ideas, concepts, principles and models of transport and logistics development.
- To improve the quality of transport and logistics planning and development at the local, regional and international levels using planning tools.
- To provide institutions and organisations with skills to solve a range of issues on sustainable transport development, transport management and transport planning, to improve the quality of transport in human settlements.
- To organize courses to develop professional excellence in general transport and logistics planning practice and special competences in three areas of concentration: Transport & Real Estate Development, Safety & Transport Planning, and Transport and Environmental Services.



3. ADMISSION REQUIREMENTS

Admission is open to candidates with a good B.Sc or B.A degree in disciplines related to transport and logistics. Candidates shall be selected on a merit basis through a study of files which will comprise an application form, credentials and three reference letters.



4. GRADUATION REQUIREMENTS

The award of the Masters degree in Transport Planning and Logistics Management (MTPLM) shall be subject to the University of Buea general regulations governing the award of Professional Masters' Degrees.



5. EMPLOYMENT OPPORTUNITIES

Graduates of Transport Planning and Logistic Management have a wide range of careers in:

Public/Private

- Transport/development institutions
- Government, state agencies, municipalities, consultancy
- Environmental protection, Transport and Logistics management, economic transport planning
- International Organizations and Non-Governmental Organizations
- Multi-national companies, private planning firms
- Research organizations
- Teaching and research in technical and professional schools
- The transport and logistic sector and other related environments
- Community activism and empowerment agencies
- Community development

agencies

- Economic development organisations
- Environmental and transport and logistics management agencies
- Conservation agencies
- Transport agencies
- Logistics planning agencies
- Motor Parks and transport agencies.

Self employment (Consultant)

- Transport design planners,
- Transport and Logistics planners,
- Transportation planners,
- Code enforcement transport and logistics planners.
- City planners,
- Code enforcement planners.