

6. INSTRUCTION

Classes are organized with flexibility in order to accommodate students who are gainfully employed. The course will be taught through lectures, practical work, sub group work, seminars, e-learning (internet services) and individual field projects.

This field combines elements of urban planning, sustainability, and data analytics, preparing graduates for diverse roles in both the public and private sectors.



7. STRUCTURE OF PROGRAMME

The B.Sc. Programme in Transport Planning equips individuals with the knowledge and skills to design, analyze, and optimize transportation systems. Key aspects of the program include:

- The program emphasizes on transport, logistics planning and 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 to climate change, resource dependency, economic resiliency, smart cities.
- The programme is designed with reference to environmental, transport and logistics planning and management.



8. STAFF

HEAD OF DEPARTMENT: OUMAROU TOUMBA : Licence, M.Sc. and Ph.D. (Ngaoundere), Associate Professor.

FULL TIME

BALGAH Sounders Ngu: B.A (HONS), M.Sc. (UNLAG), Ph.D.(Buea), Professor.

FOMBE Lawrence FON: Licence, Doctorat 3^{ème} Cycle (Yaounde), Ph.D. (Buea), Professor.

AJONINA née USONGO Patience: B.Sc., M.Sc., Ph.D. (ILE-IFE) Nigeria, Associate Professor.

PAMBOUDAM MFOUNDOM Charlotte: Licence, Maitrise, DEA, Ph.D (Ngaoundere), Associate Professor.

EDIAMAM EPALLE Guy Marcel: Licence, Maitrise, M.S.c., Ph.D. (Dschang), Associate Professor.

TEPOULE NGEUKEU Joseph Jean. Orphée: Licence, Maitrise, M.S.c., Ph.D (Dschang), Lecturer.

TATA Emmanuel SUNJO: B.Sc., M.Sc., Ph.D. (Buea), Ph.D. (Yaounde 2), Associate Professor

NKEMASONG Nicassius: DIPESS I (Bambili) B.Sc., DIPESS II (Yaounde 1), M.Sc., Ph.D. (Buea), Associate Professor

EWANE Basil EWANE: B.Sc Buea, MSc Buea, M.Sc (Jyvaskyla, Finland), Ph.D. (Daegu, South Korea), Lecturer.

MOJOKO Fiona MBELLA : B.Sc., M.Sc., Ph.D(Buea), Lecturer.

CHIAMBA Charity ZIETEM: B.Sc, M.Sc., Ph.D.(Buea), Lecturer.

FANG Amos: B.Sc., M.Sc., Ph.D. (Buea), Lecturer.

EJUANDE Emmanuel, Licence, M.Sc, Ph.D (Douala), Lecturer

BABA Adamu, B.Sc, M.Sc, Ph.D (Buea), Lecturer.

PART TIME

ASHU ORU : B.Sc.(Yaounde 1), M.Sc., Ph.D. (Ibadan, Nigeria).

BOKWE Samuel: B.A, DIPESS II (Yaounde 1), M.Sc., Ph.D. (Buea).

ETENGENENG Johannes: B.Sc. (Yaounde 1), M.Sc.(Stockholm, Sweden), MBA (Buea), Ph.D. (Buea).

TEZETE Harrigan: T.Tech. (Ogbomosho, Nigeria), M.Tech.(Calabar).

Contact:

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University of Buea



FACULTY OF SOCIAL AND MANAGEMENT SCIENCES

DEPARTMENT OF GEOGRAPHY

B.Sc in Transport and Logistics Planning and Management (BTLPM)

Professional Programme



DURATION OF STUDIES

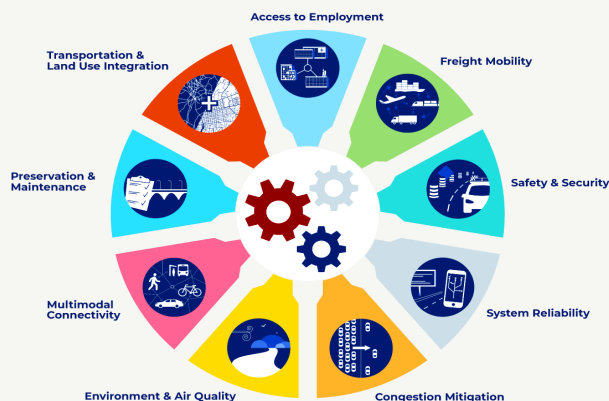
Three (03) YEARS (6 SEMESTERS)

1. RATIONALE

The Professional B.Sc Programme in Transport Planning and Logistics Management equips students with knowledge and skills to design, analyze, and optimize transport infrastructure and logistics systems. Students gain hands-on experience through real-world projects to address transport issues in a professional manner.

2. OBJECTIVES OF DEGREE PROGRAMME

- The B.Sc degree is designed to produce competent and skilled transport professionals grounded in critical scholarship and learning.
- To equip students with the capacity to adopt and /or build models of transport and logistics organisation and development strategies ;
- To improve the quality of transport and logistics planning and development at the local, regional and international levels using planning tools.
- To provide students with skills to solve a range of issues on sustainable transport development, transport management and transport planning and to improve the quality of transport in human settlements.
- To develop professional excellence in general transport and logistics planning practice: 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 related disciplines to transport and logistics. Candidates shall be selected on a merit basis through a selection of application files which will comprise an application form, credentials and three reference letters.



4. GRADUATION REQUIREMENTS

The award of the B.Sc degree in Transport and Logistics Planning and Management (BTLPM) shall be subjected to the University of Buea general regulations governing the award of Professional B.Sc Degree.



5. EMPLOYMENT OPPORTUNITIES

Graduates of Urban and Regional Planning 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.
- Freight management.