



THE UNIVERSITY
OF THE
WEST INDIES

Masters Programme
Faculty of Social Sciences



Department of Economics

MSc. Logistics and Supply Chain Management

The programme emphasizes the practical and analytical aspects of logistics problems as well as the fundamentals of management science and supply chain management.

2017-2018

MSc. LOGISTICS AND SUPPLY CHAIN MANAGEMENT

The programme emphasises the practical and analytical aspects of logistics problems as well as the fundamentals of management science and supply chain management. It has been designed to give students with the necessary quantitative background, the skills to apply their analytical abilities to solve problems in the areas of logistics and supply chain management.

Objectives

The MSc. in Logistics and Supply Chain Management is designed to:

- Teach students how to implement a supply chain strategy within an organization and, at the same time, develop skills in forecasting, production planning, and service planning and scheduling.
- Emphasize the use of analytical tools, information technology systems and computer programs as integral parts of a successful supply chain strategy.
- Ensure that students gain a good appreciation of the role of client or customer buying behaviours in designing an efficient and effective logistics operation.

Entry Requirement

To qualify for entry to this programme, applicants should possess a Bachelor's degree or equivalent with at least Second Class Honours. Non-degreed candidates, or candidates with Pass degrees who have other relevant qualifications and substantial experience, will be considered for entry on a case by case basis.

Duration

The programme can be completed full-time in 18 months or part-time in 30 months.

Programme Structure / Course of Study

Students are required to gain 48 credits through successful completion of 10 compulsory and 2 elective courses (to be determined by the department) and a research paper. The courses are all worth 3 credits. Special skills workshops (not for credit) will be offered throughout the programme.

The Research Paper, which carries 12 credits, should not contain more than 15,000 words inclusive of footnotes/endnotes, bibliography/references, tables and appendices. A supervisor will be appointed to guide the candidate's research paper.



List of Courses

Compulsory

- Logistics and SCM I
- Strategic Marketing
- Transportation Administration
- Operations Research I
- Logistics Information Systems
- Logistics and SCM II
- Strategic Supply Chain Management
- Operations Research II
- Production Management
- International Trade and Exchange
- Research paper (12 credits)

Select 2 electives from:

- Forecasting
- Computer Simulation
- Pricing and Revenue Management
- Public Sector Analysis
- Project Management
- Transport Econometrics

Any approved postgraduate level course from the Faculty of Social Sciences.

Cost

Programme fee BDS \$ 30,000 (US \$ 15,000)

Plus ID Card Fee BDS \$ 30.00 (US \$ 15.00)

Plus UWI

Registration fees per semester BDS \$ 520.00 (US \$ 260.00)

Programme Fee and University Registration fees are subject to change.

Students enrolled in this self-financed programme are billed for the courses for which they register each semester. University fees are additional to the programme fees and are billed every semester until the degree has been awarded.

CONTACT INFORMATION

MSc. Logistics and Supply Chain Management

Professor Winston Moore

Head, Department of Economics and Programme Coordinator

Tel: (246) 417-4930 / 417-4279 / 417-4283

Fax: (246) 438-9104

Email: winston.moore@cavehill.uwi.edu

HIGHER DEGREE PROGRAMMES

FACULTY OF HUMANITIES & EDUCATION

MA Caribbean Studies:
Languages / Literatures
MA Creative Arts
PG Dip / MA Cultural Studies
MA History
MA Heritage Studies
MA Linguistics
PG Diploma in Education (*Secondary*)
Master in Education (MEd)
*specialisations (Curriculum Studies;
Educational Leadership; Inclusive Practices
for Special Needs Students; Language &
Literacy Education; School Counselling;
Science and Technology Education; Social
Context and Education Policy; Testing,
Measurement and Evaluation; and The
Psychology of Education)*

FACULTY OF LAW

LLM / PG Diploma Law
*(with specialisations in
Corporate and Commercial Law,
Public Law, Intellectual Property
Law, General)*

FACULTY OF MEDICAL SCIENCES

DM Anaesthesia and
Intensive Care
DM Emergency Medicine
PG Dip / MSc., DM
Family Medicine
DM General Surgery (Parts I and II)
DM Internal Medicine
DM Obstetrics and Gynaecology
DM Ophthalmology
DM Orthopedics (Part II)

DM Paediatrics
DM Psychiatry
Master in Public Health

FACULTY OF SCIENCE & TECHNOLOGY

PG Dip / MSc. Biosafety
PG Dip / MSc. Computing
Innovation
MSc. Computing Research
MSc. Natural Resource and
Environmental Management
PG Dip / MSc. Technology
Entrepreneurship
MSc. Renewable Energy
Management

FACULTY OF SOCIAL SCIENCES

Master of Social Work
MSc. Applied Psychology
MSc. Banking & Finance
MSc. Building & Construction
Management
MSc. Business Analytics
*(with optional specialisations in Finance
or Marketing)*
MSc. Counselling Psychology
MSc. E-Governance for
Developing States
MSc. Financial & Business
Economics
MSc. Financial Management
MSc. Human Resources
Management
MSc. Integration Studies
MSc. International Management
MSc. International Trade Policy
MSc. Investments
& Wealth Management
MSc. Labour &
Employment Relations

MSc. Logistics and Supply
Chain Management
MSc. Marketing
MSc. Project Management
& Evaluation
MSc. Sociology
MSc. / PG Dip. Sport Sciences
MSc. Tourism & Events
Management
MSc. Tourism & Hospitality
Management
MSc. Tourism & Sport
Management
MSc. Tourism with Project
Management
MSc. Tourism Marketing
MSc. Transport Economics

THE INSTITUTE FOR GENDER AND DEVELOPMENT STUDIES

PG Dip / MSc. Gender and
Development Studies

CAVE HILL SCHOOL OF BUSINESS

Doctor of Business
Administration
Executive Master in
Business Administration (*offered
in three specialisations: – General
Management, Public Sector Management
and Human Resource Management*)
Masters in Business Administration
(Entrepreneurship)
International Master in
Business Administration
Masters in Entrepreneurship
and Innovation



UWI also offers a range of MPhil and PhD programmes in a number of areas. Information on these as well as our application process, online application forms, and the documentation required can be found at:
www.cavehill.uwi.edu/gradstudies