

CARIBBEAN MARITIME INSTITUTE

MASTER OF SCIENCE LOGISTICS AND SUPPLY CHAIN MANAGEMENT



CURRICULUM HANDBOOK 2010 – 2012

VISION

“The CMI envision producing ready maritime and logistics leaders through “borderless strategic partnerships, research and applications”.

MISSION

The mission of the CMI is to provide solutions through the application of the knowledge, talents and skills of our team in continuously redefining the boundaries of tertiary Education and professional maritime training through innovation.

TAG LINE

“Redefining Maritime Excellence through Innovation”

OBJECTIVES

- To provide quality maritime education and related technical and vocational training
- To produce graduates of a high caliber in keeping with international requirements
- To provide professional maritime consultancy services
- To serve as the regional maritime information data centre
- To foster and promote professionalism in the development of its staff
- To foster and enhance marine environmental awareness, response and planning in keeping with international conventions

THE UNIVERSITY COUNCIL OF JAMAICA

TERTIARY QUALIFICATIONS FRAMEWORK

The UCJ Tertiary Qualification Framework seeks to provide a comprehensive, coherent, consistent, yet flexible framework for the diversity of qualifications in the tertiary education and training system in Jamaica. The framework presumes that programmes of study lead to specific qualifications, and therefore does not include short courses. The UCJ framework provides a benchmark for commonly defined qualifications in the system.

The tertiary qualifications framework provides a methodology for assessing the qualifications being offered by institutions, and placing a value on them. In this regard, the framework is not intended to exclude any qualification currently being offered by institutions within the Jamaica tertiary education system. The framework allows institutions to identify the true position occupied by the qualifications they offer. In cases where a qualification may be perceived to fall outside the Tertiary Qualification Framework, it is advisable that there be consultation with the UCJ.

The frame work aims to:

- Provide the standard for the use of consistent terminology that is well understood within the tertiary system and outside it, and is consistent with terminology use internationally;
- Encourage individuals to progress through the different levels of education and training by improving access to qualifications, clearly avenues for achievement, and generally contributing to life-long learning;
- Promote national and international recognition of qualifications offered in Jamaica;
- Help with developing flexible pathways which assist persons to move more easily through the education and training system and into the labour market by providing the basis for recognition of prior learning, including credit transfers and experience;
- Offer flexibility to suit the diversity of purposes of education and training;
- Integrate and streamline the requirements of institution , employers, employees, individuals and interested organizations, through dialogue and consultation;
- Provide nationally consistent recognition of outcomes achieved in tertiary education; and
- Encourage the provision of more and higher quality vocational education and training through qualifications that normally meet workplace requirements and vocational needs, thus contributing to national economic performance.

The Tertiary Qualifications Framework is underpinned by the work of the UCJ in the development of Standards for qualifications being offered in different disciplines, and in the registration of institutions and the accreditation of programmes for recognition and acceptability. The framework serves to facilitate the accreditation process from the standpoint of both the institution and the UCJ.

THE MASTERS DEGREE

The Masters Degree in Logistics and Supply Chain Management is a postgraduate qualification, which combines lectures, research, project work and assessment. Learning outcomes at this level include the enhancement of specific professional or vocational skills which may be undertaken by directed coursework and/or research, and the acquisition of in-depth understanding in a specific area of knowledge which is usually undertaken through research.

The duration of the Masters Degree is a minimum of twelve (12) months, full time, and (18) months part time. To graduate students are required to earn sixty (60) credits as follow:

- 30 credits from 12 taught courses.
- 30 credits from a 20,000 word thesis on shipping and/or logistics management and operations.

MISSION OF THE MASTER DEGREE

The enhancement of specific professional skills and the acquisition of in-depth understanding in Logistics and Supply Chain Management.

LEARNING OUTCOME

At the end of the programme, graduates at the master's level are expected to:

- Demonstrate a mastery of concepts dealt with in the programme of study;
- Demonstrate a high level of competence in situations requiring the application of theory to practice;
- Demonstrate technical competence in the specialized field of study;
- Understand communication and be able to communicate effectively, employing various means;
- Argue rationally, engage in deductive reasoning, and draw conclusions based on an analytical approach to data.
- Demonstrate an appropriation for diversity of opinions and thoughts;
- Define and analyze problems effectively, and provide solutions or suggest options;
- Obtain and disseminate information effectively;
- Be able to design and conduct research;
- Be able to participate in strategic planning and implementation exercises;
- Display leadership, decision making and other skills required for executing day to day responsibilities;
- Demonstrate the ability to lead, co-ordinate and work as a member of a team;
- Demonstrate professionalism at the work place; and
- Demonstrate ethical behaviour.

ENTRY REQUIREMENT

- The entry requirement for a Master Degree is normally a Bachelors Degree.
- Any other criteria as may be accepted by the Academic Council.

MODES OF INSTRUCTION

In order to make the programme interesting, a variety of methods will be used to facilitate teaching and learning with the purpose of accommodating the learning styles of the diverse population of candidates. These will include:

1. Seminars
2. Study guide
3. Students presentations
4. Guest speakers
5. Case studies
6. Field trips
7. Role play
8. Audio-visual presentations
9. Active class discussion and debates
10. Workshops
11. Quizzes
12. Panel; discussion

METHODS OF EVALUATION

This will be both formative and summative and will employ the following:

1. Assignments
2. Presentations
3. Quizzes
4. Projects (individual and group)
5. Group discussions
6. Final examinations

COURSE LAYOUT

No.	Course	Hours	Credits	Semester
1.	Research Methodology	30	2	1
2.	Quantitative Methods	45	3	1
3.	Ethical and Social Responsibility in Shipping and Logistics	30	2	1
4.	Occupational Health and Safety	30	2	1
5.	International Logistics Management	45	3	1
6.	Shipping Operations Management	30	2	1
7.	Management Information System	45	3	2
8.	Cruise Shipping Management	30	2	2
9.	Strategic Management for the Shipping Industry	45	3	2
10.	Human Resource Management	45	3	2
11.	Logistics and Supply Chain Sustainability	30	2	2
12.	Economics of Shipping and Global Logistics	45	3	2

**For more information, please contact the
Director, Academic Studies
Caribbean Maritime Institute
Palisadoes Park, P.O. Box 8081,
Kingston CSO, Jamaica West Indies
Telephone: (876) 924-8150 Ext. 255
Mobile: (876) 564-4494
Email: iajagunna@yahoo.com .**



CARIBBEAN MARITIME INSTITUTE

Graduate Application Form

Address: Palisadoes Park,
P.O. Box 8081, Kingston CSO,
Jamaica West Indies
Telephone: (876) 924-8150/9
Fax: (876) 924-8158
Email: info@cmi.edu.jm
Website: www.cmi.edu.jm

Personal Information

Surname: _____ Maiden: _____
 First: _____ Middle: _____
 Date of Birth: ____/____/____ Gender: Male Female
 Marital Status: Single Married Divorced Separated
 Place of Birth: _____ Citizenship: _____
 Telephone: () _____ Mobile: () _____
 Email: _____

Insert Passport Size
Photograph Here

- M.Sc. Logistics & Supply Chain Management
 M.Eng. Industrial Engineering

Street: _____ City: _____
 Parish/State: _____ Country: _____
 Postal Code: _____ Zip Code: _____
 Mailing Address (if different from above): _____

Emergency Contact

Name: _____ Relationship: _____
 Address: _____
 Telephone: () _____ ; () _____ Email: _____
home work

Employment History Give details of employment history with most recent first, including summer work and military service.

Organization/Institution	Address	Occupation	Start Date	End Date

Requirements: Candidates are required to submit certified copies of their qualification and training, two written references, two passport size photographs, copy of birth certificate, TRN or SSN, up-to-date curriculum vitae (resume), and a non-refundable application fee of US\$50.00 to the attention of the Registrar, Caribbean Maritime Institute, Palisadoes Park, P.O. Box 8081, CSO Kingston, Jamaica, West Indies.

Education

Please list your academic qualifications and attached certified copies of certificates and transcripts.

University/School	From	To	Certification Received	Cumulative GPA

Are you a Returning Student? Yes No If yes, please state your ID No(s): _____

If you are a Returning Student, what level of qualification did you achieve? _____

Professional Qualifications

Please include certified copies of certificates along with separate C.V. Continue on separate page if necessary

Institution and country	From	To	Qualification Awarded	Subject Area(s)

Funding

How will you be funding your studies? Self Company-sponsored Bank Other

If other, please explain _____

Has the provision for funding already been confirmed?

- Yes Please attach written confirmation from the source of financing
 No Please note that written confirmation of funding must be sent to us before enrolment can be finalized.

If your employer will be financing your studies, please give the full contact details below of the responsible official with whom the Institute may correspond.

I certify that the statements made herein are true, complete and correct to the best of my knowledge and belief. I understand that any false statements or omissions may provide grounds for the withdrawal of any offer of enrolment or for summary dismissal from the Caribbean Maritime Institute

Applicant (Print): _____ Signature: _____ Date: _____ (DD/MM/YY)

FOR OFFICIAL USE ONLY

Fees received: Application Fee

Student No: _____

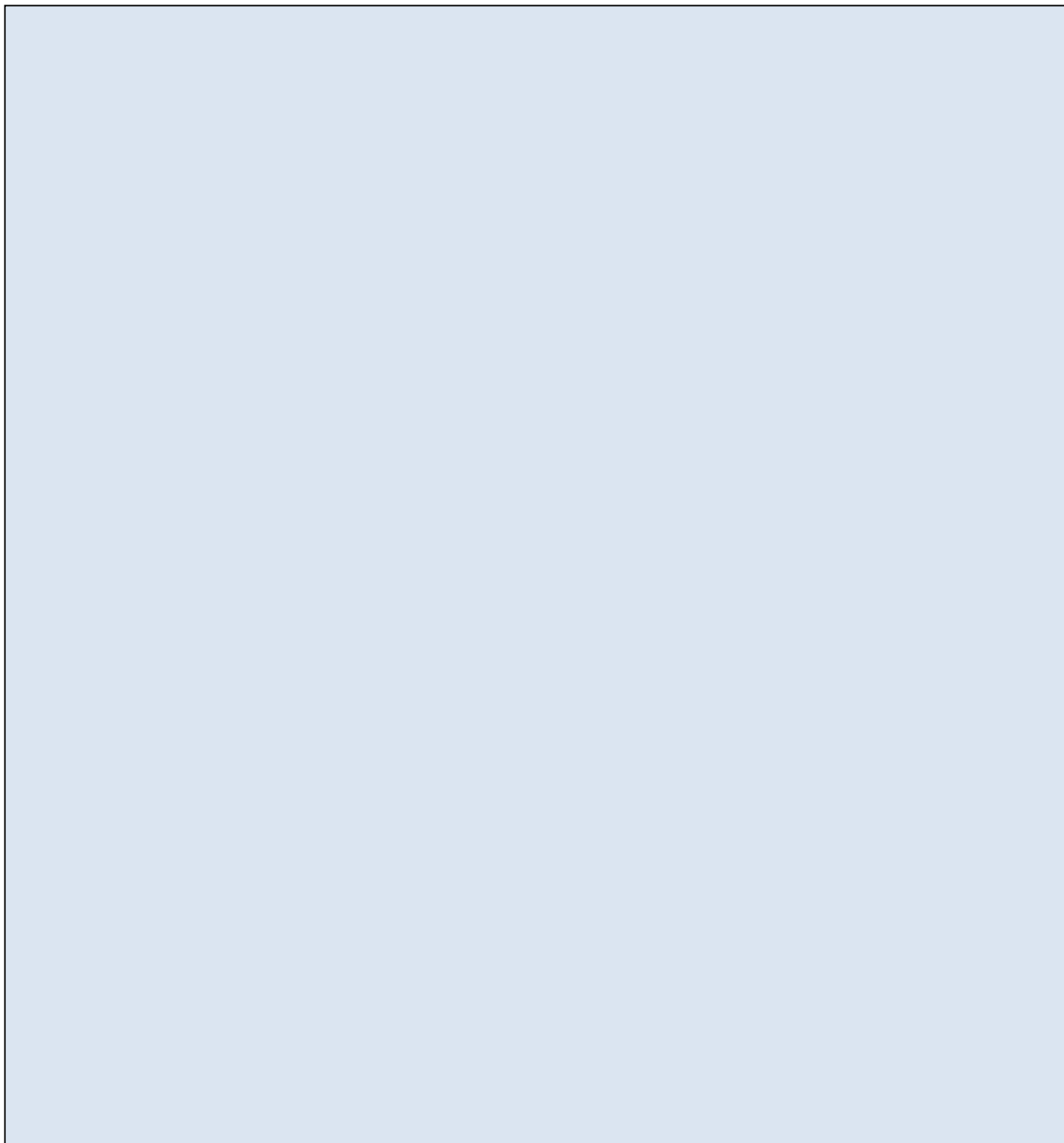
Applicant: Accepted admission

Declined admission

Deferred admission to: _____

Statement of Purpose

In 200-250 words, state why you chose this programme and study and how it will enhance your personal, professional and /or academic life.



Name: _____

Date: _____

If additional space is required, please use the back of this sheet or a separate sheet of paper.



CARIBBEAN MARITIME INSTITUTE
School of Academic Studies
Palisadoes Park, P.O. Box 8081, Kingston CSO, Jamaica West Indies

**ADMISSION RECOMMENDATION FORM FOR THE
MASTER OF SCIENCE IN LOGISTICS AND SUPPLY CHAIN MANAGEMENT**

TO THE APPLICANT: This form should be completed by a person who knows you well (teacher, pastor, employer) who can indicate the nature of your present performance. You must submit two of these recommendation forms (from two different people) as part of the admissions process.

Please complete this portion of the recommendation form before giving it to your source of reference. Ask your referee to complete the form and return it to you in a sealed and signed envelope, to submit together with your application. **Recommendation from friends and family members are not acceptable and will not be reviewed.**

Applicant's Name: _____
Surname First M.I.

Address: _____
Street Address City Country

Employer (or institution/organization): _____

TO THE EVALUATOR: The applicant named above has nominated you as their referee. Your assessment of this applicant will be very helpful to our Admissions Committee. The information you provide will be used solely for admission purposes and will be treated as strictly confidential.

1. How long have you know the applicant?
 - Less than a year
 - One year
 - Two years
 - More than two years
2. In what capacity have you known the applicant?
 - Student
 - Employee
 - Business Associate
 - Other? _____

3. Please rate the applicant based on the following categories:

	superior	strong	average	fair	poor	No basis for response
Scholarly Ability						
Interpersonal Relations						
Leadership potential						
Motivation and Drive						
Emotional Maturity						
Organizational Ability						
Integrity						
Ability in Written Expression						
Ability in Oral Expression						

Most significant strength(s): _____

Most significant weakness(es): _____

Please provide us with an overall rating:

Strongly Recommend Recommend Recommend with Reservations Do not recommend

The person writing the recommendation must complete the following sections:

_____ Signature	_____ Date
_____ Name (printed)	_____ Position
_____ Address (Street)	_____ Telephone
_____ City	_____ Country

Instruction: This form should be mailed directly to the Caribbean Maritime Institute to the attention of the Director of Academic Studies, Palisadoes Park, P.O. Box 8081, Kingston CSO, Jamaica West Indies.