







P.O. Box 32, Ratmalana, Sri Lanka | www.kdu.ac.lk

MASTER OF BUSINESS ADMINISTRATION IN LOGISTICS MANAGEMENT

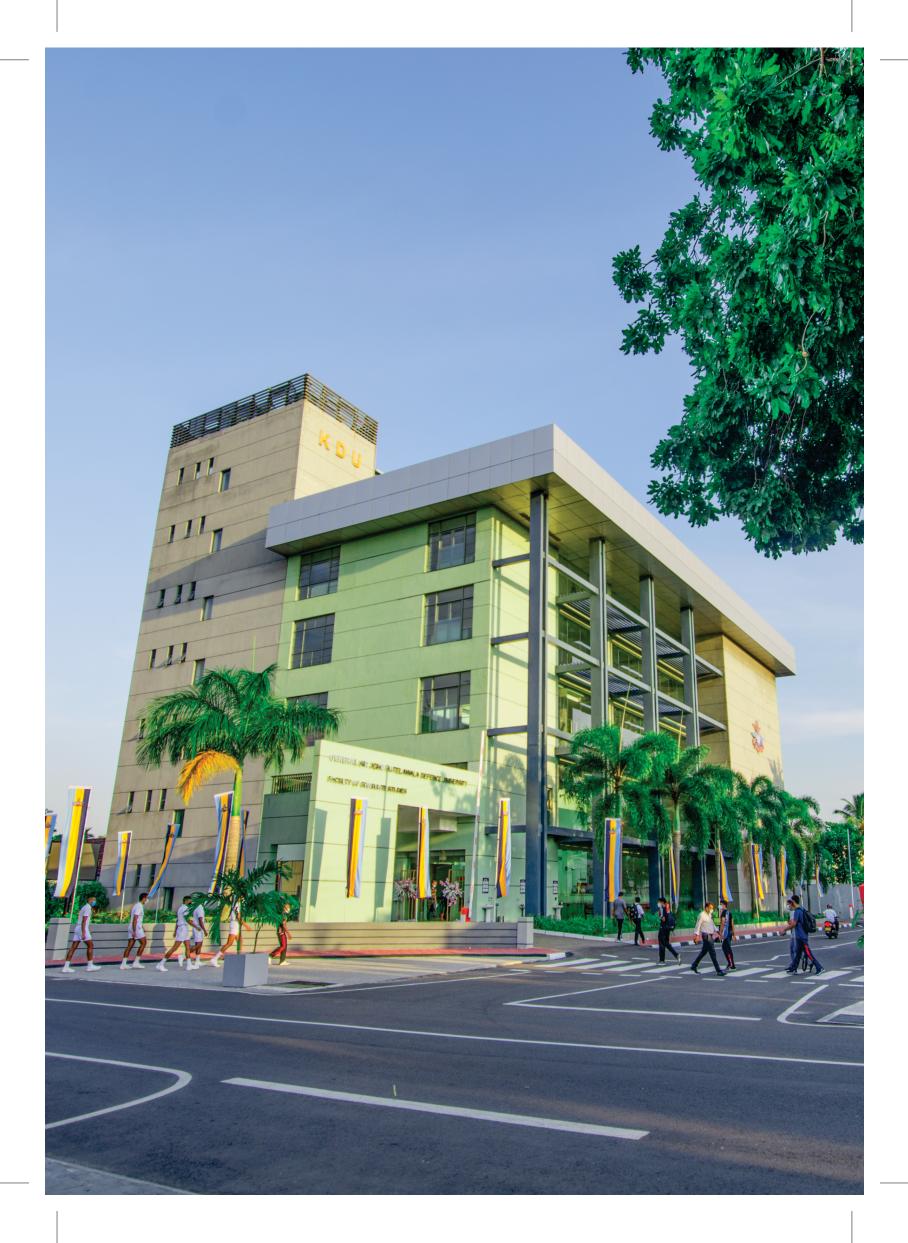
## **FACULTY OF GRADUATE STUDIES**

# STUDENT'S HANDBOOK

MASTER OF BUSINESS ADMINISTRATION IN LOGISTICS MANAGEMENT



**General Sir John Kotelawala Defence University** 





## **Key Appointments**

- a. ChancellorGeneral SHS Kottegoda (Retired) WWV, RWP, RSP, VSV, USP
- b. Vice Chancellor
   Rear Admiral HGU Dammika Kumara VSV USP psc MMaritimePol, BSc(DS)
- c. Deputy Vice Chancellor (Defence & Administration) **Brigadier DCA Wickramasinghe** USP USACGSC
- d. Deputy Vice Chancellor (Academic)

Prof. KAS Dhammika

PhD (Northern University of Malaysia), M.Com (Kelaniya), PGD in Business Statistics (USJP), B.B.Mgt.(HR) (Kelaniya)

e. Dean, Faculty of Graduate Studies

Prof. CL Goonasekara

Post-doctoral (Canada), PhD (Canada), BSc (Colombo)

f. Registrar (Acting)

Ms SDKC Sandanayake

MBA in HRM (UoC), BSc (Hons) Applied Sciences (SUSL), Dep NIBM

Education is the passport to the future, for tomorrow belongs to those who prepare for it today.



## Contents

Introduction	06
Objectives	06
Intended Learning Outcomes	06
Eligibility Criteria	06
Programme Structure	06
Continuous Assessments	07
Examination Offences and Punishments	07
Course Syllabus	11
Course Delivery Plan	11
Lecturer Panel	12
Reference Reading	14
Course Fee Structure	18
How to Apply	19
Contact Persons	19
Annexure	20



#### Introduction

Master of Business Administration in Logistics Management Programme of the FGS provides an opportunity for participants to obtain a wider spectrum of knowledge, skills, competence, and attitudes, relevant and necessary to an individual's practice in Business Administration in in Logistics Management.

The programme is designed by a panel of senior academics and professionals from reputed universities institutions in Sri Lanka in accordance with the Sri Lankan Qualification Framework (SLQF), published by the Ministry of Higher Education and it is equivalent to Sri Lanka Qualification Level 10. It ensures a high academic standard to facilitate participants to complete MBA in Logistics Management in two years even whilst being employed. Lectures are held in every other weekend at KDU and the rest of the learning is through assignments / independent learning carried out at participants' own convenience. The medium of instruction is English and all lectures are webcast through the m-Learning platform of KDU.

#### **Objectives**

The main objective of the programme is to enhance and develop the knowledge of officers in the Tri Services, Police and also Executives of Public and Private sector and professionals and practitioners in respective discipline on logistics management and to be competent in civil and military logistics applications.

#### **Intended Learning Outcomes**

- Ability to measure the ways in which logistics processes contribute to meeting the financial goals of businesses;
- Ability to apply the applications of information technology in logistics management;

c. Ability to evaluate different planning models in supply chain management to tackle real life logistics management problems;

#### **Eligibility Criteria**

Eligibility criteria for MBA in Logistics Management Programme is as follows:

- a. He/She is a Commissioned Officer / Gazetted Police Officer / Public and Private Sector Executive Officer having a Bachelors' Degree with 1st Class from recognized university with minimum of one (01) year of service/work experience or
- b. He/She is a Commissioned Officer / Gazetted Police Officer / Public and Private Sector Executive Officer having a Bachelors' Degree with 2nd Class from recognized university with minimum of two (02) years of service/work experience or
- c. He/She is a Commissioned Officer in the rank of Captain/Lieutenant / Flight Lieutenant and above or Gazetted Police Officer or Public and Private Sector Executive Officer with a Bachelors' Degree from a recognized university with minimum of three (03) years of service/work experience or
- d. He/She is a Commissioned Officer in the rank of Captain/Lieutenant Flight Lieutenant and above or Gazetted Police Officer or Public and Private sector Executive Officer with minimum of seven (07) years of service/work experience.

#### **Programme Structure**

Candidates are required to earn 60 credits including the credits allocated to the dissertation in two years to obtain the MBA in Logistics Management or complete the



academic requirements including a project report of the first year to obtain the Postgraduate Diploma in Logistics Management. Any violation of rules and regulations stipulated by KDU on conduct and discipline will lead to cancellation of studentship.

The duration of the MBA in Logistics Management Degree Programme is four semesters (two academic years) and classes are conducted on every other weekend other than public holidays from 0830 hrs to 1730 hrs.

#### **Continuous Assessments**

Instructions for Submission of Continuous Assessments

- a. FGS expects the highest professional, academic and scholarly standards in student assignments. Therefore, haphazard, incomplete or hurried assignments will not qualify for marking.
- b. Marks obtained for assignments will be added to the examination marks; FGS expects the students to work hard, consider these assignments seriously and concentrate on them. Assignments are potentially powerful learning resources for communication
- c. Assignments call for a significant degree of knowledge, analysis and critique. Therefore, the students must prepare in advance for their assignments thoroughly and well. Assignments should not be completed in a rush
- d. Students must try out different drafts and work hard on them.
- e. There are no extensions on assignment submission dates. Students are responsible for submitting their assignments on due date.

#### Do's

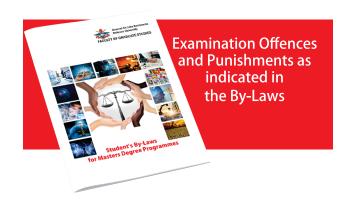


- a. Always enclose every single assignment in a separate folder.
- b. Fill in the following details on the first page of the folder.
  - Registration Number
  - Name
  - Course Code and Title
  - Semester
  - Name of the Resource Person
- c. Always submit your assignment to the Staff at the Faculty of Graduate Studies.
- d. Always submit your assignment on or before the last date of submission.
- e. You may have your assignment handed over by someone else on your behalf.

#### Don'ts



- a. Never hand over any assignment to unauthorized staff members at KDU personally known or unknown to you.
- b. Never mail assignments, unless specified.
- c. Never use one folder for more than one assignment.



#### **Specifications for Assignments**

- a. Students must always use only A4 size paper to compliance their assignments.
- b. Leave a 1" Margin on all four sides.
- c. Students must type or word process their assignment answers. If a student is unable to do so, he / she must write the answer very neatly and legibly. Assignments with illegible handwriting will not be marked.
- d. We recommend the 11/2" line spacing formats.
- e. Students must be creative in approaching and answering questions.
- f. If a student uses another author's idea, he / she must cite that author / publication with references.





## **Specimen of Assignment Cover Page**

### **SUPPLY CHAIN MANAGEMENT**

MLM 110103

TOPIC OF THE ASSIGNMENT

NAME OF THE STUDENT

REGISTRATION NO: KDU/.....

LECTURER: .....

NAME OF THE DEGREE

PROGRAMME NO.... – YEAR .... – SEMESTER ....

#### **Declaration Form**

- 1. I declare that this assignment is my own work.
- 2. I have acknowledged ideas of other authors (if any) following the standard acknowledgement practice.
- 3. I am aware of the consequences of cheating and malpractice.
- 4. I am willing to answer any query raised by any Academic Staff Member in relation to this report at any time during the course.
- 5. I understand that the decision relating to mark on this report is purely based on my performance and that it is first and final.

Date: DDMMYYYY	Signature
	Name
cimen Letter for handing over Assignment	s
	(Address)
(Your Ref)	
DEAN FGS KDU	
SUBMISSION OF	. (Subject Name)
. Assignment of	( <i>Module</i> ) or
. Assignment of	( <i>Module</i> ) or
. Assignment of	(Module) or eval) please.
. Assignment of	(Module) or eval) please.  (Signature)



#### **Course Syllabus**

The programme contains 17 compulsory subject modules and a dissertation on guided research. If a candidate intends to complete the MBA in Logistics Management programme, he/she is required to complete all 17 compulsory subject modules and the research component.

## MBA in Logistics Management Programme – Summary of the Course Delivery Plan

MBA in Logistics Management Programme			
Code	Subject	Credits	
	Year 1 – Semester 1		
MLM 110103	Supply Chain Management	3	
MLM 110203	Business Statistics	3	
MLM 110303	Marketing Management	3	
MLM 110403	Financial Decisions Making for Logistics Management	3	
	Total Credits	12	
	Year 1 – Semester 2		
MLM 121103	Transportation Management	3	
MLM 121203	Procurement Management	3	
MLM 121303	Managerial Economics	3	
MLM 121403	Research Methodology	3	
	Total Credits	12	
	Year 2 – Semester 1		
MLM 212102	Legal Aspects of Logistics	2	
MLM 212302	Ports and Shipping Management	2	
MLM 212403	Inventory & Warehouse Management	3	
MLM 212502	Human Resource Management	2	
MLM 212603	Operations Research	3	
	Total Credits	12	
	Year 2 – Semester 2	T -	
MLM 223102	International Trade Documentation & Procedures	2	
MLM 223202	Green Logistics	2	
MLM 223402	Enterprise Resource Planning	2	
MLM 223503	Strategic Supply Chain Management	3	
MLM 223915	Dissertation	15	
	Total Credits		
TOTAL CREDITS	OF THE PROGRAMME	60	

#### **Lecturer Panel**

#### **Prof Aruna S Gamage**

PhD in Human Resource Development (Japan), MSc Management (Sri Jayewardenepura), BSc Management (First Class) (Sri Jayewardenepura)

#### Prof Amila Jayarathna

PhD (UK), MSc in Management (Sri Jayewardenepura), BSc Mkt Mgt (Special) (Sri Jayewardenepura), M. in Policy Stud. (Tokyo)

#### Dr (Mrs) Namali Sirisoma

PhD (Moratuwa), BSc Eg. Hons (Moratuwa) C. Eng, CMILT, MITE (US), MIE (Sri Lanka)

#### Dr UG Rajapakshe

PhD in Economics (Kelaniya), MBA (OUSL), BCom (Special) (Sri Jayewardenepura), AMA (ICMA)

#### Dr Sampath Punchihewa

PhD in Law (Germany), LLM in IP and Competition Law (MIPLC) (Germany), LLB (Hons) (Colombo)

#### Dr Hemantha Premarathne

PhD (Japan), MA (Japan), BA (Hons) (Peradeniya)

#### Dr (Mrs) Chathurani Rathanayaka

PhD (Leicester), MBA (Sri Jayewardenepura), BBus (Victoria)

#### Dr Lakshika Liyanage

PhD (UK), MA (UK), BA (Hons) (Peradeniya), Diploma in Psychology and Counselling

#### Dr Wasantha Premarathne

PhD (SCM) (KDU), MPhil (Econ) (Kelaniya), MA (Econ) (Peradeniya), BA (Econ) (Rajarata), MILT

#### **Prof Dinesh Samarasinghe**

PhD (Colombo), MBA (Colombo), BSc (Sri Jayewardenepura)

#### Mr Ramesh Rajasooriya

MSc IM (Sri Jayewardenepura), BSc (Maths) (Colombo)

#### Mr Upul Jayathissa

MSc (Port Mgt) (Sweeden), Dip in Marketing (UK), BSc (sp) Business Administration (Sri Jayewardenepura)

#### Ms Piumi Lankeshwara

MSc in Business Statistics (Moratuwa), BA (Hons) (Statistics) (Sabaragamuwa)

#### Mr Bandujeewa Samaranayake

MSc (IT) (Moratuwa), MBA (Sri Jayewardenepura), BSc (Kelaniya)

#### Ms Gayani De Alwis

MBA (Sri Jayewardenepura), MSc (UK), CSCM, FISMM, CMILT

#### Mr IG Perera

MBA (Australia), MSc in Supply Chain Mgt (Malaysia), MSc in Project Management (Malaysia), BA (Kelaniya)

#### Mr Chinthaka Dharmasena

MBA (Sri Jayewardenepura), BSc in Engineering (Moratuwa)

#### Mr HM Ajith Chandra

MBA (Sri Jayewardenepura), PGD in Management (Sri Jayewardenepura), BCom (Sri Jayewardenepura)

#### Note: Lecturer panel subject to change as per the University requirements.



**Lecturer Room** 



**Computer Lab** 

Intelligence plus characterthat is the goal of true education.

Subject	Recommended Readings	
Supply Chain Management	S.K. Bhattacharry (2008) 'Logistics Management' 2nd Ed., S. Chand and Company Ltd., New Delhi (SK)	
	David J. Bloomberg, Stephen Lemay and Joe B. Hanna (2003) 'Logistics' Prentice Hall of India Pvt. Ltd., New Delhi (DB)	
	Sunil Chopra, Peter Meindl and D.V. Kalra (2009) 'Supply Chain Management' 6th Ed., Prentice Hall of India Pvt. Ltd., New Delhi (SC)	
	Jay Heizer, Barry Render and Jagadeesh Rajashekhar (2011) 'Operations Management' 9th Ed., Prentice Hall of India Pvt. Ltd., New Delhi (JB)	
Business Statistics	Business Statistics-A First Course (5th Ed.) , David M Levine, Timothy C Krehbiel, Mark L Berenson and P. K. Viswanathan, Pearson Education (2011)	
Marketing Management	Kotler, P. and Armstrong, G., Principles of Marketing (2012), Prentice-Hall.	
	Grewal, D., Levy, M., Mathews, S., Harrigan, P., & Bucic, T. (2014). Marketing. Sydney, N.S.W.: McGraw-Hill.	
	Louis E Boone and David L Kurtz, (2004), Contemporary Marketing 11th Edition, Thomson South Western publishers, Newyork.	
	Hema Wijewardana (2014), 2nd Edition, Financial Accounting In Sri Lanka, Sarasavi Publishers, Sri Lanka	
	Frankwood and Alan Sagaster (1999), Business Accounting 1, Pearson Education Ltd, England	
	Tony Davies, lan Crawford (2014), Financial Accounting, Pearson Education, England	
Financial	Maheshwari, S. N. Financial Accounting (2001), Vikas Publication, New Delhi.	
Decisions  Making for  Logistics  Management	Pillai, R.S.N. and Bagavathi, Uma S. Practical Accounting Vol. 1(2006), S. Chand & Sons, New Delhi.	
	Managerial Accounting First Edition, 2009, John Wiley & Sons, Inc., by R. Balakrishanan, K. Sivaramakrishnan and G. Sprinkle. ISBN: 978-0-471-46785-4	
	Anthony Atkinson, Rajiv Banker, Robert Kaplan, & Mark Young Managerial Accounting (5th Ed.)Pearson-Prentice Hall, New Jersey, 2007	
	Panday I M, Financial Management,(2010) 10th edition, Vikas	
	Parrino, R. Kidwell,D. (2009), Fundamentals of Corporate Finance, Wiley.	
	Prasanna Chandra, Fundamentals of Financial Management, (2003), 3rd edition, New Delhi.	
	Ross, Westerfield. Jordan, Essentials of Corporate Finance, 3rd edition,	



Subject	Recommended Readings	
	Chakroborty, P., Das, A. (2003). Principles of Transportation Engineering. Prentice Hall of India.	
Transportation Management	Jotin Khisty, C., Kent Lall, B., (2006), Transportation Engineering- An Introduction 3rd edition, Prentice Hall of India	
	Container terminals and automated transport systems, Hans Otto Günthe Kap Hwan Kim, 2005	
	Urban Transportation Systems – Choices for communities by Sigurd Grava , ISBN-13: 978-0071384179	
	Public transport: its planning, management, and operation, Peter White, 4th Edition	
Procurement Management	Baily Peter., Farmer, David., Crocker, Barry., Jessop, David., Jones, David. (2014). Procurement Principles and Management. (10th Edition). Pearson (ISBN 978-81-317-2812-3)	
	Robert M. Monczka., Robert B. Handfield., Larry C. Giunipero., James L. Patterson. (2013) Purchasing and Supply Chain Management. (5th Edition). South-Western College/West.	
Managerial Economics	Michael Baye and Jeff Prince (2013) 'Managerial Economics & Business Strategy', 8 edition, McGraw-Hill Higher Education	
	Creswell, John W. (2009). Research design: Qualitative, quantitative and mixed methods approaches. 3rd Ed., Sage Publications Inc. Thousand Oaks, California. ISBN 978-1-4129-6557-6	
Research Methodology	Alan Bryman & Emma Bell. (2015). Business Research Methods, 4th Ed., Oxford University Press	
	Donald R. Cooper & Pamela S. Schindler (2013) Business Research Methods, 12th Ed., McGraw-Hill Education	
Legal Aspects of Logistics	Longdin, Lan, (2009), Legal Aspects of Purchasing and Supply Chain Management (ISN:1903499518)	
	Weerasoriy a, W. (2015), Business Law.	
Management	Clheshire, Fifoot and Furmston's Law of Contract	
	Keenan and Riches Business Law, 11th Edition, Pearson 20l3	

Subject	Recommended Readings
	Port Management and Operations – Author: Patrick Alderton
Port and Shipping Management	UNCTAD monographs on Port Management & Operations unctad.org/ Port Management Monograph
	Container Terminal Development and Management: The Srilankan Experience (1980-2002)
	A series of monograph, prepared UNCTAD in collaboration with the International UNCTAD Monographs on Fort Management represents the results of this.
	UNCTAD Monographs on Port Management. A series of monographs prepared for UNCTAD in collaboration, with the international Association of Ports and… unctad.org/en/D ocs/ships 49418_en.
Human Resources Management	Gary Dessler. Eleventh Edition Human Resource Management, Prentice Hall of India Opatha, H.H.D.N.P. (2009). Human Resource Management : Personnel, Department of HRM, University of Sri Jayewardenepura, Sri Lanka
	Armstrong, M (1998), A Hand book of Personnel Management/ HR Practices London Page Lt Schular, R.S and Youngblood, S.A. (1986), Effective Personnel Management, New York: West publishing Company
	Werther, B. W. and Davis, K. (1994), Human Resources and Personnel Management, New York: ) McGraw - Hill Book Company
Inventory & Warehouse Management	Gwynne Richards (2014) Warehouse Management: A Complete Guide to Improving Efficiency and Minimizing Costs in the Modern Warehouse, 2nd Ed., Kogan Page
	Max Muller (2011) Essentials of Inventory Management, 2nd Ed., AMACOM
Operations Research	Hamdy, A. Operation Research: Introduction,(2004) 7th edition, University of Arkansas, Prentice Hall of India.
	Denham H, Wager, M. Principles of Operations Research ,2nd edition. Practice and of India Pvt Ltd - new Delhi.
	Gupta, PK and Hira, DS, Introduction to Operations Research (2009), 14th edition. S.Chand Ltd-New Delhi
International Trade Documentation & Procedures	M. I. Mahajan (2015) Export Policy, Procedures and Documentation. Snowwhite
	Jain Khushpat S. (2010) Export-Import Procedures And Documentation, Himalaya Publishing House
a roccaures	Pierre A. David & Richard D. Stewart (2006) International Logistics: The management of International Trade Operations. 2nd Ed., Atomic Dog



Subject	Recommended Readings	
McKinnon, A., Cullinane, S., Browne, M. & Whiteing, A. (2010) Green Logistics: Improving the environmental sustainability of logistics. Lon Kogan Page.  Wang, H. F. & Gupta, S. (2011) Green Supply Chain Management: Proc		
Enterprise Resource Planning	Leon, Alexis, ERP Demystified, Tata McGraw Hill Educations Private Ltd Leon, Alexis, Enterprise Resource Planning, Tata McGraw Hill Education Private Limited	
	Rajesh, Ray, Enterprise Resource Planning (Trends & Cases), Tata McGraw Hill Education Private Limited	
	Asim, R. S., Enterprise resource Planning, Cengage Learning India Pvt. Limited	
	Bret Wagner, Ellen Monk, Enterprise resource PlanningEllen Monk, Bret Wagner, Concepts in Enterprise Resource Planning	
	VinodKumarvenkitakrishnan, N. K. Garg, Enterprise Resource Planning: Concepts and Practice	
Strategic Supply Chain Management	Sunil Chopra, Peter Meindl and D.V. Kalra (2009) 'Supply Chain Management' 6th Ed., Prentice Hall of India Pvt. Ltd., New Delhi Stock, J. R. and M. Lambert (2001). Startegic Logistics Management (4th Ed.) McGraw-Hill.	



#### **Course Fee Structure**

lkom	Amount	
ltem	Military/Police/MOD	Civil
Tuition Fee	Rs. 350,000.00	Rs. 350,000.00
Registration Fee - 3 Years (Initial Registration)	Rs. 4,000.00	Rs. 5,000.00
Library Fees	Rs. 2,000.00	Rs. 2,000.00
Refundable Library Deposit	Rs. 10,000.00	Rs. 10,000.00
Refundable Mess Deposit	Rs. 2,000.00	Rs. 2,000.00
Study Pack	Rs 2,500.00	Rs 2,500.00
Total	Rs. 370,500.00	Rs. 371,500.00

#### **Registration Renewal Fee**

1<sup>st</sup> Year after initial registration - Rs. 12,500/= 2<sup>nd</sup> Year after initial registration period - Rs. 25,000/= Continuation to another additional year under any circumstances - Rs. 100,000/=

#### Repeat Examination Fee

For entire semester - Rs. 2,500/= For one subject - Rs. 1,000/=

Repeat Thesis Defence

Viva-Voce Fee - Rs. 11,500/=

Selected candidates may opt to pay programme fee in two equal instalments, first of which should be paid at the time of registration (for the 1st academic year), together with all other cost components.

2nd instalment – Before commencement 1st semester of the 2nd academic year.

Any candidate who has not settled the course fees by the beginning of the 1st semester of the 2nd academic year after the initial registration will not be allowed to proceed further.

#### NOTE

- 1. FGS will be compelled to not permit the students who are unable to pay the course fee to sit for semester examination.
- 2. Course fee and other payments mentioned in above subject to change as per the University Board of Management decision.



#### **How to Apply**

A person who wishes to be a candidate of the Master's Degree Programme shall make an application to the respective Service Commander/Inspector General of Police/Head of Department of the Institution / Organization who will submit these applications to the Dean, Faculty of Graduate Studies with their recommendations. All applicants will be required to pass an aptitude test conducted by KDU.

#### **Contact Persons:**

Programme Coordinator (Academic)

#### Dr (Mrs) Chathurani Rathanayaka

PhD (Leicester), MBA(Sri Jayewardenepura), BBus (Victoria)

Tel: 0764876650

Email: rmchathu@kdu.ac.lk

Programme Coordinator (Admin)

#### Major Asanka Rathnayake

MSc (DS)KDU

Tel: 0710219292

Email: rathnayakeraak@kdu.ac.lk

### **Annex A**

## **E- Library Policy**

- 1. Only visit approved Internet sites.
- 2. Never give out your personal information.
- 3. Inform the authority if you see something uncomfortable or inappropriate.
- 4. Never download irrelevant anything without permission.
- 5. Leave your workspace as you found it.
- 6. Print only if you have permission.
- 7. Never change any settings without permission.
- 8. Touch the mouse and keyboard gently.
- 9. Do not eat or drink near devices.

