

BUSINESS SCHOOL

**DCC Logistics and Supply Chain
Management Diploma**

DESCRIPTION

In this course you will be exposed to the supply chain environment where control, management and securing the movement of goods from suppliers to customers has become an ever increasing need critical to companies all over the world.

CAREER FIELDS/FURTHER STUDIES

Successful students will gain knowledge and skills in logistics and supply chain management. Please enquire at the nearest Damelin Correspondence College branch for the prospectus containing information with regard to further studies.

PROGRAMME OUTLINE

SUPPLY CHAIN MANAGEMENT

- The origins, definition and growth of logistics and supply chain management
- Logistics and other management functional areas within an organisation
- The supply chain, the value chain and the customer chain
- Cohesion and integration in the supply chain
- Teams, cross-functionality and organisations
- The key success factors in cross-functional and cross-organisational integration

ENVIRONMENTAL ANALYSIS

- Levels of management
- The environments and their analysis
- Key attributes of effective objectives
- Supply chain management strategies
- Implementation and control of strategies

FORECASTING AND DEMAND MANAGEMENT

- Fundamentals of forecasting
- Qualitative forecasting techniques
- Quantitative forecasting techniques
- Forecasting error

CREATING A COMPETITIVE ADVANTAGE

- Supply chain structure, processes and management components
- Supply chain design factors
- Measuring supply chain performance
- Benchmarking to create a sustainable competitive advantage
- Wealth creation through supply chain management

WAREHOUSE OPERATION AND FACILITY DESIGN

- The role of warehousing in the supply chain
- Facility development and design
- Facility location and international dimensions of warehousing
- Warehouse productivity and materials handling equipment
- Warehouse management system software solutions

PROCUREMENT AND PACKAGING

- Role and importance of purchasing in the supply chain
- Industrial buying behaviour and the buying decision-making process
- Vendor selection, performance measurement and strategic sourcing
- Negotiation
- Packaging

TRANSPORTATION

- Transportation and the supply chain
- Transport costs and modes
- Terminals and in-transit care
- Types of goods in transit
- Freight transport and the role of government

INVENTORY MANAGEMENT, LOGISTICS INVESTMENT RECOVERY

- Reasons for holding inventory and impact of demand on inventory management
- Measuring the effectiveness of inventory and inventory carrying costs
- Systems to improve materials flow
- Reverse logistics and investment recovery

TYPE OF PROGRAMME

The DCC Logistics and Supply Chain Management Diploma is a DCC Career Programme, which is not an accredited NQF qualification. This programme has been approved by the Damelin Correspondence College Academic Board.

DURATION

You should be able to complete this course within 24 months.

ADMISSION REQUIREMENTS

Grade 12 (Std. 10) or an equivalent, or 3 years relevant work experience.

LEARNING MATERIAL AND TEXTBOOKS

Quality learning materials designed specifically for distance study are provided to you via the college's Online Student Portal. Please access through www.dcc.edu.za.

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PRICING

Enquire at your nearest Damelin Correspondence College branch for a current programme pricelist.

ADDITIONAL COSTS

Registration/course fees do not include (where applicable) membership costs with professional bodies and/or exam costs (internal and/or external). Registration with the body or application to the exam centre inclusive of payment of any fees incurred therein is your sole responsibility.

ASSESSMENT

All assignments are optional, but you will need to write and pass eight formal examinations. Please note that examinations are written in June and October/November of each year. You must complete an examination entry form and submit it to the College, together with the prescribed examination fee before the closing date for the next examination.

Please note: the examination fee is not included in your tuition fee.

All students are encouraged to work on all the assignments that are in the study guide. However, students are required to submit compulsory assignments that are provided in the Study Programme. Only these compulsory assignments will be marked and accounted for to be included in the final mark.

Subject/Module	POE	Assignments	Theory Exams
Supply Chain Management	N/A	2	1
Environmental Analysis	N/A	2	1
Forecasting and Demand Management	N/A	2	1
Creating a Competitive Advantage	N/A	2	1
Warehouse Operation and Facility Design	N/A	2	1
Procurement and Packaging	N/A	2	1
Transportation	N/A	2	1
Inventory Management, Logistics Investment Recovery	N/A	2	1

CERTIFICATION

Upon successful completion of this course, you will receive your DCC Logistics and Supply Chain Management Diploma.

COLLEGE REGISTRATION

Damelin Correspondence College (Pty) Ltd. is provisionally registered as a private college with the Department of Higher Education and Training under the Continuing Education and Training Act, No. 16 of 2006. Registration Certificate Number: 2008/FE07/037.

Disclaimer

The information contained in this fact sheet is accurate at the time of printing. However, factors beyond Damelin Correspondence College's control (such as environmental, regulatory, or technical changes) may cause the contents of this fact sheet and/or of the programme to change. In the event of any such change, Damelin Correspondence College will attempt to formally notify current students. All possible measures will be taken to minimise inconvenience to students. All course requirements, including hardware and software requirements, should be acknowledged and adhered to, as per the course brochure. DCC reserves the right to change kit items without prior notification.

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STUDENT ACKNOWLEDGEMENT

Name of student: I....., hereby acknowledge that I understand the information stated in this document and fully comprehend the specifics explained above and below pertaining to this course. I understand that the programme I am enrolling for is a/an:

- National Qualification
- Agent Programme
- DCC Programme

Student's Initials:

The value and status of the course type is explained in the course brochure, which I have read.

Name of student: Signature:

Name of legal guardian: Signature:
(if applicable)

Name of student consultant: Signature:

Date:

* Please note the original signed copy should be kept on the student's record file.