

QUALIFICATION: Bachelor of Commerce (SAQA ID 90509, NQF LEVEL 7)

Major: LOGISTICS AND SUPPLY CHAIN MANAGEMENT

MODE OF LEARNING: IMMERSIVE ONLINE LEARNING

This factsheet is intended for students registered for the BCom with a major in Logistics and Supply Chain Management intake in 2026.

DESCRIPTION AND PROGRAMME PURPOSE

The Bachelor of Commerce (BCom) degree at NQF Level 7 is a dynamic, broad-based qualification designed to develop independent, analytical and ethically grounded graduates who are equipped with a deep understanding of the core principles of business and management – preparing them to think critically, solve complex problems and thrive as future leaders in a rapidly changing South African and global economic environment.

This factsheet specifically focuses on the BCom with a major in Logistics and Supply Chain Management, which equips students with both a solid foundation in core business disciplines and specialised expertise in the principles, processes and strategies involved in managing the flow of goods and services from origin to consumption. The programme is designed to prepare graduates to operate effectively in the dynamic and increasingly complex logistics and supply chain environment, balancing theoretical knowledge with practical application.

The Logistics and Supply Chain Management stream develops graduates with a deep understanding of industry trends, best practices and technological advancements, while instilling a global perspective to navigate the challenges of both domestic and international supply chains. The qualification further fosters adaptability and a continuous learning mindset, enabling graduates to respond to rapid changes in market conditions and technological innovation.

The BCom degree is also recognised by the Financial Sector Conduct Authority (FSCA) for FAIS Fit and Proper purposes.

WHO SHOULD ENROL

The BCom (Logistics and Supply Chain Management) degree is aimed at individuals who wish to build or advance a career in one of the most vital and fast-growing areas of commerce. It is particularly suited to those who want to enhance their knowledge of logistics and supply chain management, whether they are already

employed in the field or seeking to enter it for the first time. The programme is ideal for working professionals in logistics, transport, procurement, manufacturing, retail, warehousing or related industries who want to broaden their expertise and progress into more specialised or senior roles.

Graduates of the programme will be well-positioned for careers such as Logistics Manager, Supply Chain Analyst, Procurement Specialist, Inventory Planner, Warehouse or Distribution Manager, Operations Manager, Demand Planner or Supply Chain Consultant.

The BCom degree is also recognised by the Financial Sector Conduct Authority (FSCA) for FAIS Fit and Proper purposes, making it a valuable qualification for those wishing to align their careers with industry and regulatory standards.

PROGRAMME OUTCOMES

Successful completion of this qualification should enable the student to:

- 1. Apply key operational, management and leadership principles, concepts, theories, models and practices to strategically plan, organise and optimise the use of human and financial resources across diverse digital business environments.
- 2. Apply principles, procedures, rules, methods and techniques relevant to the fields of accounting, marketing, human resources, governance, IT, logistics and supply chain management to manage information and solve problems to drive sustainable and ethical business operations.
- 3. Explain and apply key principles, concepts, theories, models, procedures, methods, tools and techniques relevant to micro- and macroeconomics in key business functions such as marketing, human resources, project management and supply chain management in relevant business contexts.
- 4. Integrate knowledge, skills and attributes from different functional areas of business and entrepreneurial thinking to report on findings in order to execute an Applied Business Capstone project relevant to a selected focus area.
- 5. Assess and communicate the impact of business decisions on compliance risk across functional departments of a business.

Module descriptions for all modules in the General stream can be found below.

Kindly note that there is an overview factsheet available that provides information on all the different BCom majors offered by Milpark.

MAJOR: LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Programme structure

"Year 1, Year 2, and Year 3" correspond with the complexity of the coursework and progression of the academic levels. These labels align with international BCom standards. They do not represent the time it takes for a student to complete the qualification at Milpark.

Students have a minimum of three years and a maximum of nine years to complete the qualification. This allows for flexibility on the learning journey, at a pace that enables students the best possible opportunity for successful outcomes.

Note: All modules are only offered via Immersive Online (IO).

Second-year modules are available from 2027, and third-year modules are available from 2028.

MODE OF LEARNING

The programme will be offered via **Immersive Online (IO) Learning**. IO Learning is our guided, dynamic and flexible digital study experience designed to foster deeper learning and meaningful connection.

Through scheduled online sessions, interactive content, and collaborative activities, students engage in a human-centred environment that blends structure with flexibility. IO Learning uses advanced online systems and multimedia resources to support clear pathways, small-group collaboration, and personalised feedback, creating a rich, connected, and engaging learning journey.

MODULE DESCRIPTIONS

Foundations to Business Studies FOBS01-5

This module onboards students to Milpark Education by outlining the layout and structure of their courses, as well as providing an explanation of Milpark's learning management system. Students will be equipped with basic numeracy and writing skills, and the knowledge necessary to embark on higher education studies in the commerce field. The module will also introduce students to professional communication and ethical skills required not only for studies, but also to operate in the business landscape.

Introduction to Business Management INBA01-5

In this module, students are introduced to the fundamental principles of management and the essential skills and competencies required for effective management. The primary management tasks (planning, organising, leading and controlling) and supporting management tasks (such as communication, motivation and delegation) are covered and applied across management functions – notably, operations, financial, marketing and human resources management. The importance of fostering an entrepreneurial philosophy and ethical culture as a manager is also dealt with in this module.

Mathematical Skills for Business MABU01-5

The module emphasises the use of basic principles of mathematics to summarise and analyse business data. Students apply a range of mathematical techniques to real-life business examples. Students will be introduced to basic forecasting techniques, including time-series analysis and relating variables through regression analysis and scatter diagrams. The module also provides students with a basic understanding of the theory of interest for application to relevant business transactions.

Digital Skills for Business DIGB01-5

This module introduces students to foundational digital skills essential for making informed and data-driven business decisions. Students will have a clear understanding of basic components within information technology (IT) and the relevant IT considerations within a business, including the impact and risks of digital data collection, storage, processing and communication. Through exercises and practical applications, students will learn to utilise digital tools for analysing and reporting information that informs business decisions. Since spreadsheet software and data analysis are covered in this module, the successful completion of *Foundations to Business Studies FOBS01-5* and *Mathematical Skills for Business MABU01-5* are prerequisites for this module.

Introduction to Financial Reporting INFI01-5

This module provides students from non-accounting disciplines with a broad and practical understanding of fundamental financial reporting principles. The module explores the role of accounting in business and guides students through the full accounting cycle – from recording transactions to preparing basic financial statements. By the end of the module, students will be able to process basic accounting transactions and understand key financial documents, such as journals, trial balances and financial statements.

Introduction to Microeconomics MICR01-5

This foundational microeconomics module introduces students to the core principles and analytical tools used to understand economic behaviour at the individual and firm level. This module aims to develop economic reasoning and equips learners to apply microeconomic concepts to real-world decision-making. Key areas of focus include demand and supply analysis, elasticity, consumer and producer behaviour, market structures, public goods, and the evaluation of efficiency and equity in economic outcomes. By the end of the module, students will be able to critically assess how economic agents interact within various market environments and the implications of their choices.

Introduction to Macroeconomics MACR01-6

This module provides students with a comprehensive understanding of macroeconomic principles and their application to the South African economy. Over the course of eight weeks, students will explore key topics such as the structure and functions of the banking system, government intervention, fiscal policy and economic growth. The module emphasises the practical application of theoretical models, including the Keynesian model, to real-world economic scenarios.

Financial Reporting FIRE01-6

This practical module builds on the foundational accounting principles introduced in *INFI01-5* (which is a prerequisite for this module). The module explores the full financial lifecycle of a business – from sourcing funding and making investment decisions to managing daily operations and evaluating performance. Students will see how accounting supports every stage of business activity. Additionally, students will deepen their understanding of financial statements, engage with the Statement of Cash Flows for the first time and gain insight into the South African tax system. With real-world examples and a strong focus on practical application, this module equips students to confidently engage with financial information and finance professionals, make informed business decisions, and apply these skills across a wide range of careers and entrepreneurial ventures. *Introduction to Financial Reporting INFI01-5* is a prerequisite for this module.

Law for Business Context LABS01-6

This module provides a clear understanding of the South African legal framework as it relates to the South African business environment. The relevance of legal considerations to business will be illustrated through practical scenarios in a business context. After completion of this module, students will be able to identify and mitigate legal risk, and assess and communicate legal compliance across functional departments of a business.

Introduction to Supply-Chain Management ISCM02-5

In this module, students will gain foundational knowledge of the fundamental concepts, principles and practices in logistics and supply chain management. Students will gain a deep appreciation for how logistics and supply

chain activities interact and contribute to economic stability throughout the supply chain. They will learn how to apply key control methodologies to improve supply chain performance and increase operational efficiency. Additionally, the module covers the application of supply chain and logistics strategies, focusing on technology, sustainability and innovation. Through a range of paced learning materials and activities, the module aims to provide students with a basis for understanding the key components, challenges and strategies involved in effective logistics and supply chain management, and how logistics is crucial in an ever-changing broader organisational context.

Business Management 2A BUMA2A-6

This module provides an overview of the primary business functions that directly create and deliver value to customers: operations and marketing. It covers the role of management in overseeing operations management, including the planning, organising and controlling of resources and processes involved in inbound logistics, production or service delivery, and outbound logistics. The module also examines marketing management, focusing on market research, product development, branding, pricing strategies, promotion, communications and consumer behaviour. Students will gain an understanding of how the effective management of these core functions contributes to competitive advantage and overall business success. By the end of the module, students will have the skills and knowledge needed to manage these essential activities effectively in a contemporary business environment. *Introduction to Business Management INBA01-5* is a prerequisite for this module.

Business Management 2B BUMA2B-6

This module offers an overview of the functional areas in business that provide essential supporting activities in business. This includes the role of management in overseeing procurement and supplier relationships. The module also examines information technology management, a critical aspect in contemporary businesses. Human resource management is covered, highlighting talent acquisition, performance management and employee development and engagement. Additionally, the module explores basic financial functions and oversight, including tax and legal compliance, and corporate governance and risk frameworks that support effective and ethical business operations. Students will develop the skills and knowledge to manage these critical supporting functions effectively, contributing to long-term business sustainability. *Introduction to Business Management INBA01-5* is a prerequisite for this module.

Financial Accounting for Business Decisions FBUD01-6

This module builds on year 1 foundational financial reporting knowledge through the practical application of financial accounting principles. Students will explore core accounting processes, including VAT, depreciation and entity-specific reporting. The module focuses on preparing and analysing financial statements to support business decision-making, with an emphasis on utilising digital tools and cloud-based accounting systems. Students will also gain an understanding of more complex accounting topics, such as group structures and basic consolidation concepts, alongside the treatment of financial instruments. By the end of the module, students will have the skills required for modern financial reporting and compliance with relevant accounting standards. *Introduction to Financial Reporting INFI01-5* and *Financial Reporting FIRE01-6* are prerequisites for this module.

Supply Chain Analytics SCAN01-6

Supply Chain Analytics is a specialised module that involves the use of data analysis, statistics and information technology to optimise and improve various aspects of a supply chain. The primary goal is to enhance efficiency, reduce costs and improve overall performance in the supply chain process. This module covers a range of analytical techniques and tools designed to provide insights into the different stages of the supply chain, from procurement and production to distribution and logistics.

Sustainable Supply Chain Management SSCM01-6

Sustainable Supply Chain Management is a business strategy that focuses on integrating environmentally and socially responsible practices into the entire supply chain process. It recognises the interconnectedness of economic, social and environmental aspects, and aims to minimise the negative impacts of supply chain activities while maximising positive contributions. The goal is to create long-term value for all stakeholders, including the company, suppliers, customers and the broader community.

Operations and Production Management OPMA01-6

The purpose of this module is to provide students with a strategic and practical understanding of operations and production management, integrating traditional process design and control with modern approaches for optimising and transforming supply chains. The module emphasises efficiency, quality, responsiveness and innovation to address current challenges and future opportunities in a dynamic manufacturing and supply chain environment.

Strategy and Foresight SFOR01-7

This module introduces students to strategic thinking in a fast-changing, digital world. The module explores how to use data, digital tools and foresight techniques to plan for the future, manage innovation and respond to disruption. Students will learn to align strategy with emerging trends, manage change and incorporate ESG and digital risk considerations into long-term business planning. *Business Management 2A BUMA2A-6* and *Business Management 2B BUMA2B-6* are prerequisites for this module.

Leadership and Organisational Dynamics LORG01-7

This module examine leadership within organisations, and the influence that leaders have on employee behaviour and organisational culture. It covers key leadership theories and styles, examining how leaders motivate, influence and guide individuals and teams. Students will explore leadership challenges and the use of power and influence in leadership roles. The module also reviews the application of organisational and employee behaviour theories to understand how individuals and groups act within the workplace. Additionally, the development of emotional intelligence and psychological safety are covered as qualities for effective leadership. By the end of the module, students will have a solid understanding of how leadership influences organisational success.

Applied Business Capstone CAPG1C-7

This capstone project integrates and applies the knowledge and skills that students have gained across their coursework in a practical, real-world context. Students will demonstrate critical thinking, problem-solving, research and communication skills relevant to commerce and business environments. The module covers

various business disciplines, functions and skills learned throughout the degree. Students will develop the ability to work both independently and collaboratively, which will require them to apply academic concepts to practical situations. Students will also reflect on their learning journey and assess their efforts and contributions.

International Supply Chain Management INSM01-7

This module focuses on the effective planning, coordination and optimisation of the flow of goods, services, information and finances across international borders. It involves the management of various processes and activities that contribute to the creation and delivery of products or services to consumers on a global scale.

Supply Chain Information Systems SCIS01-7

This module introduces a set of interconnected software tools and technologies designed to support and optimise various aspects of supply chain management. The primary goal of these systems is to enhance the efficiency, visibility and coordination of activities throughout the entire supply chain process. Here is a breakdown of key components and functionalities typically associated with Supply Chain Information Systems: Inventory Management, Order Processing, Supplier Relationship Management, Demand Planning and Forecasting, Warehouse Management, Logistics and Transportation Management, and Real-Time Visibility. Sustainable Supply Chain Management SSCM01-6 is a prerequisite for this module.

Inventory Management INVM01-7

The Inventory Management module is designed to streamline and control the entire lifecycle of inventory within an organisation. It encompasses processes related to the procurement, storage, tracking, and utilisation of goods or materials.

MINIMUM ADMISSION REQUIREMENTS

The admission criteria for the Bachelor of Commerce degree are as follows:

If the candidate matriculated in 2007 or earlier

Candidates who matriculated in 2007 or earlier require:

1. A Senior Certificate with matriculation endorsement/exemption for degree studies. Candidates who have a Senior Certificate but who do not meet the matriculation endorsement/exemption requirements stated above may apply to Universities South Africa (USAF) for mature age exemption (https://mb.usaf.ac.za/).

and

- 2. A symbol of E or higher for Mathematics on HG, or a symbol of D or higher for Mathematics on SG. Candidates who do not meet the Mathematics requirement may be offered admission on condition that they successfully complete the BCom Bridging programme, if they have achieved at least a symbol of E on HG or a C on SG in any two of the following subjects:
 - Economics
 - Business Economics
 - Accounting

- Physical Science or Physics/Chemistry
- Natural Science or Biology.

If the candidate matriculated in 2008 or later

Candidates who matriculated in 2008 or later require:

1. A National Senior Certificate (NSC) with a minimum of 50% in four NSC 20-credit subjects, including English as the language of instruction at Milpark Education, as certified by Umalusi. (Life Orientation is not a 20-credit-bearing subject.) Candidates who have a National Senior Certificate (NSC) but who do not meet the matriculation endorsement/exemption requirements stated above may apply to Universities South Africa (USAF) for mature age exemption (https://mb.usaf.ac.za/).

and

- 2. A minimum mark of 50% for Mathematics or 70% for Mathematics Literacy. Candidates who do not meet the Mathematics requirement but who have achieved a minimum mark of 50% or higher in any two of the following subjects may be offered admission on condition that they successfully complete the bridging programme:
 - Economics
 - Business Economics
 - Accounting
 - Physical Science or Physics/Chemistry
 - Natural Science or Biology.

Candidates who have completed a relevant Higher Certificate (NQF 5) or Diploma (NQF 6) in the field of business or commerce may also be admitted to the BCom degree.

Applicants must, at a minimum, submit the following **documents** with their application:

- Copy of South African 13-digit identity document or valid passport.
- Copy of Senior Certificate with matriculation endorsement/exemption for degree studies; or
- Copy of National Senior Certificate with a Bachelor's Degree Pass; or
- Copy of Senior Certificate or National Senior Certificate plus a qualification at NQF Level 5 or above (120 credits or more), supported by a copy of the certificate or letter of completion.

Note: The documents listed above represent the minimum requirements. Applicants may be asked to provide additional supporting documentation if further evidence is needed. Applicants are encouraged to provide all supporting documentation at the time of applying so as to avoid unnecessary delays in the processing of their application.

Other / International certificates

Further to the requirements for admission provided above, foreign nationals or South African nationals seeking to apply for admission onto the qualification, based on a **non-South African/foreign** senior school leaving

certificate, must obtain and submit to Milpark a Certificate of Exemption from Universities South Africa (USAf) (www.usaf.ac.za).

Applicants with foreign senior school leaving certificates who have already completed the equivalent of a South African Grade 12, are advised to submit their USAf Certificate of Exemption at the time of applying online for the Milpark bachelor's degree.

Any foreign national or South African national seeking admission based on a **non-South African/foreign tertiary qualification** must obtain and submit to Milpark a Certificate of Exemption from Universities South Africa (USAf) (www.usaf.ac.za) at the time of applying for admission onto the qualification. www.saqa.org.za
Foreign nationals residing in South Africa on a temporary visa must provide proof from the South African Home Affairs offices that they are permitted to study and enrol for studies at the tertiary level.

Recognition of Prior Learning (RPL) applications

Milpark admits a small number of students onto its programme via Recognition of Prior Learning (RPL). Applicants interested in applying via RPL will be considered individually by the relevant Head of School.

Applicants will be required to provide evidence as outlined below when applying for admission via the RPL route:

- Curriculum vitae applicant must have 10 years of relevant work experience.
- Applicant must have a matric qualification, even if they performed poorly on it.
- Personal motivational letter, advising how the qualification will assist them and how the qualification links with their line of work.
- Evidence from performance in the workplace (e.g. direct line manager motivational letter, evidence from workplace appraisal)
- Evidence from prior achievement
- Certified academic transcript/statement of result.

Click on RPL Commerce to view the RPL requirements for Commerce programmes.

MODE OF DELIVERY

The Department of Higher Education and Training has registered the programme, and the Council on Higher Education has accredited the programme, for delivery via distance learning.

ACCESS TO TECHNOLOGY

Through the *myMilpar*k and *myCourses* online tuition and support environments, students have access to all course materials (including formative and summative assessments), discussion opportunities, administrative services and a wealth of external resources.

Minimum requirements to study online and complete assessments and online proctored assessments

- A laptop or personal computer (PC) with one of the following operating systems:
 - Windows 10+:
 - macOS 10.11+:
 - Ubuntu 18.04+,
 - Chrome 58+
- Continuous (daily) access to a stable internet connection with an upload and download speed of at *least* 5 Mbps
- A camera/webcam (720p resolution)
- Speakers and a microphone OR headphones
- 2GB free RAM (memory)
- 250MB free disk space.

For more information, such as tips to help prevent technical issues during an online proctored assessment, visit <u>Technical requirements</u>.

STUDENT SUPPORT

Library access

The Milpark Library provides access to e-books in a virtual library called Cyberlibris (Scholartext). Lecturers may create smart bookshelves per course or module for students to access (these shelves can contain prescribed and recommended books). Students can also create their own personal smart bookshelves containing resources for their studies. Having access to a digital library means that thousands of students can access books and resources from anywhere, at the same time, online. There is no need to make reservations and requests, and no limit to the time a student has to access a book. With the implementation of Cyberlibris, students also have access to full-text resources via ProQuest (global), Emerald (global), Ebsco (global) and Sabinet (South African publications), to assist with research and to enrich their learning experience. Access to the Library is included in the module fee.

Online lecturer (IO)

Comprehensive student support services are available. Students are provided with administrative support by Student Services. To assist with understanding content, students have access to online lecturers whom they can contact individually. Students who experience study and/or personal problems have access to a student counsellor. All support services are available to registered students via *myMilpark* (*myCourses*).

RULES OF PROGRESSION

Compulsory modules have to be completed by all students. Students are required to select one of the majors, which will determine the electives available to them. Most of the advanced modules have prerequisites, which are indicated under the Module Descriptions.

Candidates may NOT register for any Level 2 or Level 3 modules if they still have four or more modules outstanding on the previous level. Candidates with any outstanding first-year module(s) may NOT register for any third-year module.

ASSESSMENT

Formative assessment contributes 40% to the final mark and consists of a combination of the following: assignments and tests. The exact formative structure per module will be communicated to the student at the start of the semester.

Students will complete a final, summative assessment per module at the end of each semester, which contributes 60% towards the final mark. Students need to obtain a sub-minimum mark of 40% in the final, summative assessment, and an overall mark of 50%, in order to pass the module.

Students are advised to consult the module orientation and assessment guidelines provided for each module to ensure they understand how their final mark will be calculated.

DURATION

Part-time and distance-learning students have a minimum of three years and a maximum of nine years to complete the qualification.

CERTIFICATION

On successful completion of the qualification, the student will receive a Bachelor of Commerce degree, NQF Level 7. The Bachelor of Commerce degree is accredited by the Higher Education Quality Committee of the Council on Higher Education (CHE).

FURTHER STUDIES

Milpark Education is committed to the process of lifelong learning and to opening up access to higher education. The programme is at NQF level 7 and will provide for articulation options into NQF level 8 programmes. Narrowly, students may proceed to a Postgraduate Diploma in Business Administration (offered by Milpark Education), a Postgraduate Diploma or an Honours degree (at any number of public universities) in one of the disciplines, subject to meeting the admission and selection criteria of the receiving institution.

A student who has completed certain modules on this qualification at Milpark Education, and who wishes to transfer to another tertiary-level institution, should be able to apply for exemption from relevant modules on the basis of the modules that have been passed at Milpark Education.

PRICING

All module fees include one round of formative and summative assessments (supplementary examinations excluded). Module fees do not include the cost of prescribed textbooks, which will be for the student's own account. The prescribed book list will be available on *myMilpark*, on registration.

DISCLAIMER
The content of this brochure is accurate at the time of going to print. Milpark Education reserves the right to change the programme content due to changes in legislation, as well as for market requirements and other reasons. Notice of such changes will be published on our website.