

PROGRAMME TITLE	NQF	SAQA ID	CREDITS
BACHELOR OF COMMERCE IN INFORMATION SYSTEMS	7	124896	360

DESCRIPTION

The purpose of a Bachelor of Commerce in Information Systems academic program is to provide students with a well-rounded education that combines foundational business knowledge with specialized skills in information systems. The Bachelor of Commerce in Information Systems program aims to address the growing demand for specialized IT skills brought about by technological advancements across various sectors like business corporate, media, climate action, and healthcare. This degree equips students with business and system analytical skills necessary to navigate this demand for specialized expertise.

CAREER FIELDS

With this qualification, successful learners could pursue a career as a:

- ☐ Business Analyst
- ☐ Systems Analyst
- ☐ IT Consultant
- ☐ Process Improvement Specialist
- ☐ Enterprise Systems Specialist

PROGRAMME OUTLINE

1 st Year, 1 st Semester				1 st Year, 2 nd Semester			
Module	Module Code	Credits	NQF	Module	Module Code	Credits	NQF
Fundamentals of Financial Accounting		15	5	Introduction to Computer Networks		15	5
Business Communication		15	5	Fundamentals of Object-oriented Programming		15	5
Fundamentals of Business Management		15	5	Business Management		15	5
Emerging technologies for the 4th Industrial revolution		15	5	Principles of Database		15	5
2 nd Year, 1 st Semester				2 nd Year, 2 nd Semester			
Business statistics – I		12	6	Fundamentals of Web Technologies		12	6
Business Law		12	6	Business statistics - II		12	6
Economics-I		12	6	Software Development Methodologies		12	6
Business Analysis		12	6	Economics _II		12	6
Fundamentals of Web Technologies		12	6	Web based Technologies		12	6
3 rd Year, 1 st Semester				3 rd Year, 2 nd Semester			
Business, Project Analytics and Approaches		15	7	Information System Strategy and Management		15	7
Block Chain for Information Security and Privacy		15	7	Software testing and maintenance		15	7



PROGRAMME TITLE	NQF	SAQA ID	CREDITS
BACHELOR OF COMMERCE IN INFORMATION SYSTEMS	7	124896	360

Research Methodology		15	7	IT Governance and Compliance		15	7
Design thinking and Business Innovation		15	7	Business Information Systems Integrated Project		15	7

TYPE OF PROGRAMME

The programme duration is 3 years on a full-time basis, or 4 years on a part-time basis. Tuition is face to face and is scheduled per campus. Programmes are offered during the week on a full-time and part-time basis. Part-time tuition is scheduled as per the stipulated planner.

ADMISSION REQUIREMENTS

The minimum entry requirement for the Bachelor of Commerce in Human Resource Management is the following:

- A National Senior Certificate (NSC) with Degree endorsement, or
- An equivalent NQF level 4 qualification with proven proficiency in English
- A National Certificate Vocational (NCV) at NQF Level 4 with Degree endorsement, or
- Amended Senior Certificate (ASC), with Degree endorsement, or
- A Senior Certificate (SC), with University Exemption or Degree endorsement, or
- Foreign School leaving Certificate that complies with minimum admission requirements for Degree study as gazetted by the Matriculation Board (Equivalency evaluation is completed with the Matriculation Board),
- A Higher Certificate; an Advanced Certificate or Diploma
- It is possible in some cases, to gain entry into the programme on the basis of Recognition of Prior Learning (RPL)

LEARNER MATERIAL

Prescribed textbook lists will be provided by the academic department at your campus. Students will receive electronic versions of the study guides for this programme.

PRICING

Enquire at the Berea College of Technology campus for a current programme pricelist.

ADDITIONAL COSTS

Students must make provision for additional items such as textbooks, stationery, supplementary examinations, research costs and printing of study guides etc.

EXAMINATION AUTHORITY

All Examinations are set by Berea College of Technology.

CERTIFICATION

On successful completion of the programme, the student will receive a Berea College of Technology Bachelor of Commerce in Information Systems

ARTICULATION

Bachelor of Commerce in Information systems provides vertical, Horizontal and Diagonal articulation opportunities both locally as well as international.

Vertical Articulation:

Bachelor of Commerce in Information systems provides articulation:

- BCom Honours programme in Information System, Business Innovation and Digital Economy ,Business Management,
- Postgraduate Diploma in Business Innovation and Design Thinking, Information system, Data analysis, System Analysis,

Horizontal Articulation:

Bachelor of Commerce in Information systems provides articulation to:

- Bachelor of Commerce in Business Management, Business Innovation, Digital marketing, Project management, Design Thinking
- Advanced Certificate in Information Systems, Data Analytics, Business Analysis, eCommerce and Digital Business, Project management

Diagonal Articulation:

Bachelor of Commerce in Information systems provides articulation to:

- Occupational diploma in the field of data analytics, business analysis Business innovation, IT compliance and governance



PROGRAMME TITLE	NQF	SAQA ID	CREDITS
BACHELOR OF COMMERCE IN INFORMATION SYSTEMS	7	124896	360

offered under the auspice of QCTO, NQF level -8.

2. Other Consonant BCom Honours programme offered both locally and internationally

FURTHER STUDIES

Please enquire at the nearest Berea College of Technology campus for the prospectus containing post-certificate studies. Admission to further your studies at a different institution remains the prerogative of each institution and its academic council.

DISCLAIMER

The information contained in this fact sheet is accurate at the time of printing. However, factors beyond Berea College of Technology control (such as environmental, regulatory or technical changes) may cause the contents of this fact sheet or of the programme to change. In the event of any such change, Berea College of Technology will formally notify current learners. All possible measures will be taken to minimise inconvenience to learners.

Name of Learner: I....., hereby acknowledge that I understand the information stated in this document and fully comprehend the specifics explained above pertaining to this qualification.

Signature of Learner:

Name of Legal Guardian:
(if applicable)

Signature:

Name of Sales Consultant:

Signature:

Name of Head of Department:

Signature:

Date:

* Please note the original signed copy should be kept on the learner record file.

