

NORTH-WEST University

**Degree Description**

**Degree Name**

**Minimum Maths requirement**

**Minimum Science requirement**

**VAAL TRIANGLE CAMPUS**

**BA Bevaoural Sciences - 3 Years**

Industrial Psychology and Labour Relations Management	BA Industrial Psychology and Labour Relations Management	Maths Literacy 5.5 (65 to 69%)
Psychology & Sociology	BA Psychology & Sociology	Maths Literacy 5.5 (65 to 69%)
Labour Relations Management	BA Labour Relations Management	Maths Literacy 5.5 (65 to 69%)

**BA Behavioural Sciences - 4 Year**

Industrial Psychology and Labour Relations Management	BA Industrial Psychology and Labour Relations Management	Maths 3 (40 to 49%)
Human Resource Management	BA Human Resource Management	Maths 3 (40 to 49%)

**Bed**

Natural Sciences	BEd Intermediate and Senior phase - Natural Sciences		Physical Science 4 (50 to 59%)
Mathematics	BEd Intermediate and Senior phase - Mathematics	Maths 4.5 (55 to 59%)	
Physical Sciences	BEd Senior and FET phase - Physical Sciences for Education		Physical Science 4 (50 to 59%)
Educational Computer Applications Technology	BEd Senior and FET phase - Educational Computer applications Technology	Maths 4.5 (55 to 59%)	
Mathematics	BEd Senior and FET phase - Mathematics for Education	Maths 4.5 (55 to 59%)	
Mathematical Literacy	BEd Senior and FET phase - Mathematical Literacy	Maths Literacy 5.5 (65 to 69%)	
Engineering Graphics and Design	BEd Senior and FET phase - Engineering Graphics and Design	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	

**BCom Accounting Sciences - 3 Years**

Chartered Accountancy	BCom Chartered Accountancy	Maths 4 (50 to 59%)
Financial Accountancy	BCom Financial Accountancy	Maths 4 (50 to 59%)
Management Accounting	BCom Management Accounting	Maths 5 (60 to 69%)
Accounting	BCom Accounting	Maths 3 (40 to 49%)
Accounting and Informatics	BCom Accounting and Informatics	Maths 4 (50 to 59%)

**BCom Accounting Sciences - 4 Year**

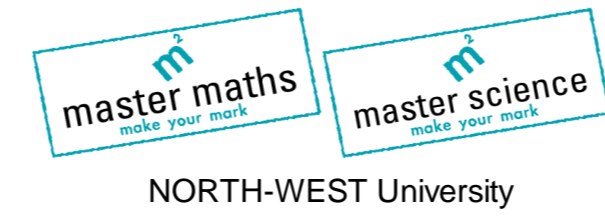
Chartered Accountancy	BCom Chartered Accountancy	Maths 3 (40 to 49%)
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**BCom Economic Sciences - 3 Year**

Economics and International Trade	BCom Economics and international Trade	Maths 4 (50 to 59%)
Economics and Risk Management	BCom Economics and Risk Management	Maths 4 (50 to 59%)
Economics, Risk Management and Investment Management	BCom Economics, Risk Management and Investment Management	Maths 5 (60 to 69%)
Economics and Informatics	BCom Economics and Informatics	Maths 4 (50 to 59%)
Entrepreneurship and Management	BCom Entrepreneurship and Management	Maths 3 (40 to 49%)
Marketing Management	BCom Marketing Management	Maths 3 (40 to 49%)
Sport and Recreation Management	BCom Sport and Recreation Management	Maths Literacy 5 (60 to 69%)

**BCom Economic Sciences - 4 Year**

Economics and Risk Management	BCom Economics and Risk Management	Maths Literacy 6 (70 - 79%) (Selection Test)
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NORTH-WEST University

**BSc Information Technology - 3 Year**

Quantitative Risk Management	BSc Quantitative Risk Management	Maths 6 (70 to 79%)	
Financial Mathematics	BSc Financial Mathematics	Maths 6 (70 to 79%)	
Data Mining	BSc Data Mining	Maths 6 (70 to 79%)	
Information Technology	BSc Information Technology	Maths 4 (50 to 59%)	and Physical Science 4 (50 to 59%) or Technology 4 (50 to 59%) or Accounting 4 (50 to 59%) Life Science 4 (50 to 59%) Information
Computer Science and Economics	BSc Computer Science and Economics	Maths 5 (60 to 69%)	and Physical Science 4 (50 to 59%)
Computer Science and Statistics	BSc Computer Science and Statistics	Maths 5 (60 to 69%)	and Physical Science 4 (50 to 59%)

**BSc Information Technology - 4 Year**

Data Mining	BSc Data Mining	Maths 4 (50 to 59%)
Information Technology	BSc Information Technology	Maths 3 (40 to 49%)

## POTCHEFSTROOM CAMPUS

### BA

Language Technology	BA Language Technology	Maths 4 (50 to 59%)
Development and Management	BA Development and Management	Maths Literacy 4 (50 to 59%)
Public Management and Governace with Economics	BA Public Management and Governace with Economics	Maths 4 (50 to 59%)
Behavioural Sciences	BA Behavioural Sciences	Maths Literacy 4 (50 to 59%)
Social Sciences	BScSci	Maths 4 (50 to 59%)
Humanities	BA Humanities	Maths 4 (50 to 59%)

### BSc Physical and Chemical Sciences

Physics-Chemistry	BSc Chemistry-Physics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Chemistry-Mathematics-App. Maths	BSc Chemistry-Mathematics - App Maths	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Physics-Mathematics	BSc Physics-Mathematics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Physics-App. Maths	BSc Physics-App. Maths	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Chemistry-Biochemistry	BSc Chemistry-Biochemistry	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Biochemistry - Physiology	BSc Biochemistry-Physiology	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)

### BSc Computer and Mathematical Sciences

Physics - Computer Science	BSc Physics-Computer Science	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Computer Science Statistics	BSc Computer Science Statistics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Computer Science - Mathematics	BSc Computer Science-Mathematics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Statistics - Mathematics	BSc Statistics-Mathematics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Mathematics	BSc Mathematics	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Computer Science - Economics	BSc Computer Science Economics	Maths 5 (60 to 69%)		
Mathematics - Economics	BSc Mathematics-Economics	Maths 5 (60 to 69%)		
Information Technology - Computer Science	BSc Information Technology-Computer Science	Maths 4 (50 to 59%)		

### BSc Environmental and Biological Sciences

Zoology-Geography	BSc Zoology-Geography	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Zoology-Microbiology	BSc Zoology-Microbiology	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Zoology-Botany	BSc Zoology-Botany	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Geography-Botany	BSc Geography-Botany	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Geography-Computer Science	BSc Geography-Computer Science	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Microbiology-Botany	BSc Microbiology-Botany	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Geology-Geography	BSc Geology-Geography	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Geology-Botany	BSc Geology-Botany	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Geology-Microbiology	BSc Geology-Microbiology	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Chemistry-Botany	BSc Chemistry-Botany	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Zoology-Biochemistry	BSc Zoology-Biochemistry	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)

Zoology-Geography	BSc Zoology-Geography	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Microbiology-Biochemistry	BSc Microbiology-Biochemistry	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Microbiology-Chemistry	BSc Microbiology-Chemistry	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Physiology-Zoology	Physiology-Zoology	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Geology-Chemistry	BSc Geology-Chemistry	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)
Physiology-Microbiology	Physiology-Microbiology	Maths 5 (60 to 69%)	and	Physical Science 4 (50 to 59%)

#### BSc Tourism

Tourism-Botany-Zoology	BSc Tourism-Botany-Zoology	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Tourism-Geography-Botany	BSc Tourism-Geography-Botany	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Tourism-Zoology-Geography	BSc Tourism-Zoology-Geography	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)

#### B.Art. et Scien Planning

Economics, Geography and Environmental Studies	B.Art.et Scien Planning, Economics, Geography and Environmental Studies	Maths 4 (50 to 59%)
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#### BSc

Quantitative Risk Management	BSc Quantitative Risk Management	Maths 6 (70 to 79%)
Financial Mathematics	BSc Financial Mathematics	Maths 6 (70 to 79%)
Data Mining	BSc Data Mining	Maths 6 (70 to 79%)
Actuarial Science	BSc Actuarial Science	Maths 6 (70 to 79%)

#### LLB

LLB	LLB	Maths 3 (40 to 49%)
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#### BCom Law

Business Management or Economics or Accounting	BCom Law with Business Management or Economics or Accounting	Maths 4 (50 to 59%)
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#### BEd

Mathematics	BEd Intermediate and Senior phase - Mathematics	Maths 4 (50 to 59%)	
Physical Sciences	BEd Intermediate and Senior phase - Physical Sciences	Maths 3 (40 to 49%)	and Physical Science 4 (50 to 59%)
Mathematics for Education	BEd Intermediate and Senior phase - Mathematics for Education	Maths 5 (60 to 69%)	
Mechanical Technology	BEd Senior and FET phase - Mechanical Technology	Maths 3 (40 to 49%)	
Civil Technology	BEd Senior and FET phase - Civil Technology	Maths 3 (40 to 49%)	
Electrical Technology	BEd Senior and FET phase - Electrical Technology	Maths 3 (40 to 49%)	

#### BEng Chemical and Mineral Engineering

Chemical Eng	BEng Chemical Eng	Maths 6 (70 to 79%)	and	Physical Science 5 (60 to 69%)
Chemical Eng with specialisation in Minerals Processing	BEng Chemical Eng with specialisation in Minerals Processing	Maths 6 (70 to 79%)	and	Physical Science 5 (60 to 69%)

#### BEng Electrical, Electronic and Computer Engineering

Electrical and Electronic Eng.	BEng Electrical and Electronic Eng.	Maths 6 (70 to 79%)	and	Physical Science 5 (60 to 69%)
Computer and Electronic Eng.	BEng Computer and Electronic Eng.	Maths 6 (70 to 79%)	and	Physical Science 5 (60 to 69%)



NORTH-WEST University

**BEng Mechanical Engineering**

Mechanical Engineering	BEng Mechanical Engineering	Maths 6 (70 to 79%)	and	Physical Science 5 (60 to 69%)
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**BCom**

Economics and International Trade	BCom Economics and International Trade	Maths 4 (50 to 59%)
Entrepreneurship and Business Management	BCom Entrepreneurship and Business Management	Maths 3 (40 to 49%)
Tourism Management	BCom Tourism Management	Maths 3 (40 to 49%)
Tourism Management and Recreation	BCom Tourism Management and Recreation	Maths 3 (40 to 49%)
Marketing Management	BCom Marketing Management	Maths 3 (40 to 49%)
Marketing and Tourism Management	BCom Marketing and Tourism Management	Maths 3 (40 to 49%)
Communication Management	BCom Communication Management	Maths 3 (40 to 49%)
Industrial Psychology and Labour relations	BCom Industrial Psychology and Labour relations	Maths 3 (40 to 49%)
Human Resource Management	BCom Human Resource Management	Maths 3 (40 to 49%)
Economics, Risk Management and Investment Management	BCom Economics, Risk Management and Investment Management	Maths 5 (60 to 69%)
Economics and Risk Management	BCom Economics and Risk Management	Maths 4 (50 to 59%)
Accounting and Informatics	BCom Accounting and Informatics	Maths 4 (50 to 59%)
Financial Accountancy	BCom Financial Accountancy	Maths 4 (50 to 59%)
Taxation	BCom Taxation	Maths 4 (50 to 59%)
Economics and Informatics	BCom Economics and Informatics	Maths 4 (50 to 59%)
Management Accountancy	BCom Management Accountancy	Maths 5 (60 to 69%)
Chartered Accountancy for CA	BCom Chartered Accountancy for CA	Maths 5 (60 to 69%)
Forensic Accountancy	BCom Forensic Accountancy	Maths 5 (60 to 69%)

**BSc Biological Sciences**

Physiology and Biochemistry	BSc Physiology and Biochemistry	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Physiology and Chemistry	BSc Physiology and Chemistry	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Physiology and Zoology	BSc Physiology and Zoology	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Physiology and Microbiology	BSc Physiology and Microbiology	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Psychology and Computer and Information Systems	BSc Psychology and Computer Information Systems	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Psychology and Mathematics	BSc Psychology and Mathematics	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)



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**BSc Health Sciences**

Physiology and Psychology	BSc Physiology and Psychology	Maths 3 (40 to 49%)	and	Physical Science 4 (50 to 59%)
Nutrition and Physiology	BSc Nutrition and Physiology	Maths 3 (40 to 49%)	and	Physical Science 4 (50 to 59%)

**BSc Human Movement Science and Physiology**

Human Movement Science and Physiology	BSc Human Movement Science and Physiology	Maths 3 (40 to 49%)	and	Physical Science 4 (50 to 59%)
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**BSc**

Human Movement Science and Nutrition	BSc Human Movement Science and Nutrition	Maths 3 (40 to 49%)	and	Physical Science 4 (50 to 59%)
Psychology and Nutrition	BSc Psychology and Nutrition	Maths 3 (40 to 49%)	and	Physical Science 4 (50 to 59%)

**BSc Consumer Sciences**

Consumer Sciences with Business Management	BSc Consumer Sciences with Business Management	Maths 4 (50 to 59%)	or	Physical Science 4 (50 to 59%)
Consumer Sciences with Tourism Management	BSc Consumer Sciences with Tourism Management	Maths 4 (50 to 59%)	or	Physical Science 4 (50 to 59%)

**Health Sciences**

General, Psychiatric, Midwifery and Community Nursing Science	BCur	Maths 4 (50 to 59%)	or	Physical Science 4 (50 to 59%) or Life Science 4 (50 to 59%)
Pharmacy	BPharm	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Dietetics	BSc Dietetics	Maths 4 (50 to 59%)	and	Physical Science 3 (40 to 49%)
Nutrition	BSc Nutrition	Maths 4 (50 to 59%)	and	Physical Science 3 (40 to 49%)

## MAFIKENG CAMPUS

### BCom and Administration

CA Stream	BCom CA Stream	Maths 3 (40 to 49%)
Financial Accounting	BCom Financial Accounting	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%) (Selection test)
Economics	BCom Economics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%) (Selection test)
Information Systems	BCom Information Systems	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%) (Selection test)
Marketing Management	BCom Marketing Management	Maths 3 (40 to 49%) or Maths Literacy 3 (40 to 49%) (Selection test)
Statistics	BCom Statistics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%) (Selection test)

### BAdmin

Economics	BAdmin Economics	Maths 2 (30 to 39%) or Maths Literacy 3 (40 to 49%)	and	Physical Science 3 (40 to 49%) or Life Science 3 (40 to 49%)
HR Management	BAdmin HR Management	Maths 2 (30 to 39%) or Maths Literacy 3 (40 to 49%)	and	Physical Science 3 (40 to 49%) or Life Science 3 (40 to 49%)
Public Administration	BAdmin Public Administration	Maths 2 (30 to 39%) or Maths Literacy 3 (40 to 49%)	and	Physical Science 3 (40 to 49%) or Life Science 3 (40 to 49%)

### BSc Agriculture, Science and Technology

Statistics	BSc Statistics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%)
Applied Mathematics	BSc Applied Mathematics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Biology	BSc Biology	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%)
Chemistry	BSc Chemistry	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Electronics	BSc Electronics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%)
Geography	BSc Geography	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Mathematics	BSc Mathematics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%)
Physics	BSc Physics	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Computer Science	BSc Computer Science	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%)

### BSc Agriculture

Agricultural Economics	BSc Agricultural Economics	Maths 4 (50 to 59%)	and	Science 4 (50 to 59%)
Animal Health	BSc Animal Health	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)
Animal Science	BSc Animal Science	Maths 4 (50 to 59%)	and	Science 4 (50 to 59%)
Crop Science	BSc Crop Science	Maths 4 (50 to 59%)	and	Physical Science 4 (50 to 59%)

### BCur

Nursing Science	BCur	Maths 3 (40 to 49%) or Maths Literacy 4 (50 to 59%)	and	Science 4 (50 to 59%) or Life Science 4 (50 to 59%)
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