The University of the Free State

RULE BOOK

2014

FACULTY OF EDUCATION

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VISION OF THE UNIVERSITY OF THE FREE STATE

To be an excellent, equitable and innovative university.

VISION OF THE FACULTY OF EDUCATION

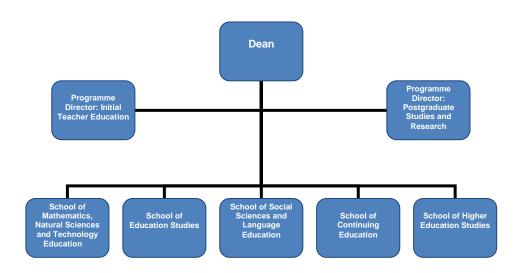
To be a Faculty that affirms the dignity of its students, its staff and the community with which it engages, and draws on their diversity as a source of strength. It is recognised nationally and internationally for its scholarship and for its contextualised understanding of education. The Faculty visibly contributes to the social transformation of the broader society.

MISSION OF THE FACULTY OF EDUCATION

The Faculty will:

- Promote scholarship that deepens the understanding of education in its local, national and international context;
- Engage in the development of pre-service and in-service teachers who are characterised by strong theoretical grounding, relevant skills and a commitment to serve the community;
- Develop its capacity by strengthening the links between its teaching, research and community engagement;
- Enable access in ways that overcome the barriers posed by social inequality.

ORGANOGRAM OF THE FACULTY OF EDUCATION



LANGUAGE POLICY OF THE UNIVERSITY OF THE FREE STATE

At undergraduate level lectures are presented in English and Afrikaans on a parallel medium basis. Assessment takes place accordingly, i.e. usually there are separate assessment opportunities for English and Afrikaans speaking students. This implies that assessment material may only be available in the language of the particular scheduled opportunity (meaning only English tests during assessment opportunities for English speaking students and only Afrikaans tests during assessment opportunities for Afrikaans speaking students).

At postgraduate level selected postgraduate modules or courses may be offered, on the basis of exceptional circumstances, in only one of the two main languages or on a double-medium basis, subject to consensus being reached after thorough consultation with the registered students. Interpreting services may also be utilised.

STUDENTS WITH SPECIAL EDUCATIONAL NEEDS

Students who have special needs should bring this to the attention of the staff when they register for the course. Examples of special learning needs may be:

- Impaired vision, where the study material and test and exam papers may be provided in a larger letter type;
- Hearing loss, where the student may ask for preferential seating in the venue;
- A physical disability, where special accommodation may be necessary during examinations; or
- Any other accommodations that may make learning more accessible for students with special learning needs.

GENERAL INFORMATION

This Calendar of the Faculty of Education contains rules relating to the qualifications and degree programmes offered in the Faculty.

General rules and Faculty rules

Various rules are applicable to the various degree programmes. There are two types of rules:

1. General University rules

These rules apply to all faculties, and hence to the degree and diploma programmes of the Faculty of Education.

General rules are set out in the University's "General" Calendar. They deal with the following issues:

- The University's admission requirements,
- Registration as a student, changing courses, simultaneous registration, course composition, duration of studies, prerequisites for certain courses, credit for courses/modules passed at other tertiary institutions, etc.
- Requirements for a pass or for distinction, readmission and exclusion of students, special examinations, rules relating to examination halls, misreading of examination timetables, results and mark lists, etc.

2. Faculty rules

Faculty rules relate specifically to the degree and diploma programmes offered in the Faculty of Education. These rules are to be found in this document.

Take note:

It is the responsibility of students to acquaint themselves with both the General rules and the Faculty rules relevant to their degree/diploma programmes.

3. Assessment

3.1 Continuous assessment

A system of continuous assessment OR continuous assessment including a final summative assessment is followed in certain modules, without a final examination. It will be indicated in each module guide whether the above is applicable in the module.

3.2 System of Promotion

A promotion system is applicable to certain modules. It will be indicated in each module guide whether promotion is applicable to the module.

3.3 Examinations

The University schedules two examination opportunities per semester. Students who qualify have to participate in the main examination opportunity scheduled for each semester. A semester mark of at least 40% is required for admission to the examination.

Students qualify for re-assessment when:

- a final mark of 45% to 49% in the main examination is obtained, subject to obtaining a minimum examination mark of 30%, or
- a final mark of 50% or more is obtained with an exam mark of less than 40%.

Students who qualify for re-assessment and **specially approved** requests from students who missed the main examination for **unforeseen** and **compelling circumstances** immediately prior to or during the preceding compulsory main examination may, with permission, write the **additional examination**. The additional examination is scheduled shortly after the main examination. Students, other than those who qualify for reassessment or a special examination, will have to apply for permission, according to the prescribed procedures, to write the additional examination.

BACHELORS' DEGREES, DIPLOMAS, CERTIFICATES, HONOURS DEGREES, MASTERS' DEGREES AND DOCTORATES

The following qualifications may be awarded in the Faculty of Education:

Min. duration of studies	Abbreviation Study co	ode
BACHELORS' DEGREES		
Baccalaureus Educationis Pre-school and Foundation Phase 4 yrs	BEd 7	311
Intermediate Phase 4 yrs	BEd	312
Further Education and Training Phase 4 yrs	BEd	314
Five-year curriculum for Further Education and Training Phase 5 yrs	BEd 7	318
HONOURS DEGREES		
Baccalaureus Educationis Honores		
Policy Studies and Governance in Education	BEdHons	514
Management and Leadership1 yr Professional Curriculum Studies	BEdHons 7 BEdHons 7	
Professional Curriculum Studies in Technology 1 yr	BEdHons	510
Professional Curriculum Studies in Arts 1 yr	BEdHons 7	511
Professional Psychology of Education In Support Teaching 1 yr	BEdHons (PHASING OUT) 7	523
Psychology of Education In Inclusive Education1 yr	BEdHons 7	524
MASTER'S DEGREES Magister Educationis in the following learning	ng areas:	
Coursework:		
Policy Studies and Governance in Education1 yr	MEd 7	701
Philosophy of Education 1 yr	MEd (PHASING OUT) 7	702
Curriculum Studies 1 yr	MEd (PHASING OUT) 7	703
Psychology of Education 1 yr	MEd (PHASING OUT) 7	705
Inclusive Education1 yr	MEd (PHASING OUT) 7	751

Dissertation (in various learning areas):		
MEd1 yr	MEd	7714
Magister Artium: Higher Education Studies:	MA (LIFO)	7004
Higher Education: Structured2 yrs	MA (HES)	
MA (HES): Dissertation2 yrs	MA (HES)	7835
DOCTORATES		
Philosophiae Doctor 2 yrs	PhD	7910
Philosophiae Doctor (HES) 2 yrs	PhD	7910
Doctor Educationis 2 yrs	DEd	7900
CERTIFICATES		
Advanced Certificate in Education		
Art Education 2 yrs	ACE	7211
Curriculum Science: Intermediate		
and Senior Phase 2 yrs	ACE	7212
Curriculum Science: Pre-school and Foundation Phase 2 yrs	ACE	7213
Curriculum Science: Intermediate Phase and Se	enior Phase:	
Social, Economic and Management Sciences	ACE	7241
Languages and Life orientation 2 yrs	ACE	
Mathematics and Natural Sciences	7.02	1272
Education	ACE	7243
Mathematics and Technology	7.02	72.10
Education 2 yrs	ACE	7244
Technology and Natural Sciences		
Education 2 yrs	ACE	7245
Social Sciences: Senior Phase 2 yrs	ACE	7246
Economics & Management Sciences: Senior Ph	ase 2 yrs ACE	.7247
Languages: Senior Phase 2 yrs	ACE	7248
Life Orientation: Senior Phase 2 yrs	ACE	7249
Mathematics: Senior Phase 2 yrs	ACE	7251
Natural Sciences: Senior Phase 2 yrs	ACE	7252
Technology: Senior Phase 2 yrs	ACE	7253
Language in Education: English: FET Phase 2 y	rs ACE	7216
Mathematics Education: FET Phase 2 yrs	ACE	7217

Life Sciences Education: FET Phase 2 yrs	ACE	218
Physical sciences Education: FET Phase 2 yrs	ACE 7:	221
School Leadership2 yrs	ACE7	290
Postgraduate Certificate in Education:		
Further Education and Training Phase 1 yr full-ti	me/2 years part-time PGCE 7	225
DIPLOMAS		
National Professional Diploma in Education:		
Grade R and Foundation Phase 2 yrs	NPDE 7	045
Intermediate Phase 2 yrs	NPDE 7	046
Senior Phase: Languages 2 yrs	NPDE 7	047
Senior Phase: Mathematics and		
Science or Technology 2 yrs	NPDE 7	048
Postgraduate Diploma in Education in the following	owing areas of study:	
Policy Studies and Governance		
in Education1 yr	PGDE 7	-
Philosophy of Education 1 yr	PGDE (PHASING OUT) 7	202
Curriculum Studies 1 yr	PGDE (PHASING OUT) 7	203
Psychology of Education 1 yr	PGDE (PHASING OUT) 7	236
Inclusive Education1 yr	PGDE (PHASING OUT) 75	237
Higher Education Diplomas:		
Advanced Diploma in Higher Education 2 yrs	ADHE 7	206
Advanced Diploma in Further Education 2 yrs	ADFE 7:	235
PROGRAMMME CODES		
Name of programme	Programme co	ode
Programme for initial professional teacher educa	ation M7	130
Programme for upgrading and retraining of teach	hers Mī	7D3
Programme for post-graduate training in the Edu	ucation Sciences M7	131
Programme for advanced- and post-graduate dip	plomas in the Education	
Sciences	M7	7D1

RULE G1 NATIONAL PROFESSIONAL DIPLOMA IN EDUCATION (NPDE) NQF LEVEL 5

G1.1 PURPOSE OF THE QUALIFICATION

The purpose of this qualification is to improve the quality of teaching and learning in General Education and Training (GET) Grades R-9 schools, for the Further Education and Training (FET) Phase Grades 10-12, as well as for FET colleges.

According to the *Minimum Requirements for Teacher Education Qualifications*, previous teacher education certificates, diplomas and further diplomas will be phased out. There is, however, a large number of currently serving educators who are still only in possession of such qualifications. This qualification provides under-qualified educators with the opportunity to improve their existing qualifications but does not serve the purpose of initial teachers' training.

G1.2 PRESENTATION MODE

- The NPDE is a part-time modular programme that extends over a MINIMUM period of:
 - two consecutive years for currently serving educators classified as REQV 11 or 12, and the successful completion of a recognition of prior learning (RPL) portfolio.
 - four consecutive years for currently serving educators classified as REQV 10, and the successful completion of an RPL portfolio.
- Eight modules are presented during each of the study years (see the table below).
- The contact time per module is eight hours.

MODE		ALL CEN	TRES		
	Module 1 TIME (hours)	Module 2 TIME (hours)	TOTAL hours per session		
CONTACT SESSION 1	2	2	4		
CONTACT SESSION 2	2	2	4		
CONTACT SESSION 3	2	2	4		
CONTACT SESSION 4	2	2	4		
Semester exam	1	1	2		

PRESENTATION OF MODULES	
Aliwal-North, Bethlehem, Butterworth, De Aar, Flagstaff, Greytown, Kimberley, Kokstad, Kuruman, Ladysmith, Maluti, Mount Frere, Newcastle, Ncgobo, Queenstown, Qwaqwa, Sasolburg, Springbok, Sterkspruit, Tweespruit,	Modules of Year 4 and Year 6 during uneven years (2013, 2015. etc.) Modules of Year 3 and Year 5 during even years (2014, 2016
Upington, Welkom, Wepener	etc.)
Bloemfontein (Friday)	Modules of Year 4 and Year 6 during uneven years (2013, 2015. etc.) Modules of Year 3 and Year 5 during even years (2014, 2016, etc.)
Bloemfontein and Qwaqwa (Saturday – Repeaters)	Modules of Year 4 and Year 6 during even years (2014, 2016, etc.) Modules of Year 3 and Year 5 during uneven years (2013, 2015, etc.)

Teaching Practice takes place at all the centres for all Year 5 and Year 6 students.

G1.3 ADMISSION REQUIREMENTS

To register for the NPDE, students must have at least five years' teaching experience as an in-service educator. Depending on the entry level students will remain in the programme for a minimum of:

- REQV 10: 4 years of formal studies (32 modules) + RPL (portfolio) + practical teaching during the last two study years.
- REQV 11 or 12: 2 years of formal studies (16 modules) + RPL (portfolio) + practical teaching during each study year.

G1.4 REPEATING OF MODULES

Students repeating a module(s) must register for the particular module(s) again and attend all the contact sessions in order to obtain a new module mark. Module marks cannot be carried over. Please note that each year's module(s) are presented each alternative year at a specific centre. All the modules are annually presented at Bloemfontein.

Students who register for modules they have failed must indicate the campus code for these modules. It is thus possible that a student can register for modules at one campus and the module(s) to be repeated at another campus. This must be clearly indicated on the registration form. Please check your module codes and campus codes.

Students will not be allowed to register for more than 10 modules per annum.

A student will not be allowed to repeat a module more than twice, except with the approval of the dean in collaboration with the programme director.

G1.5 ATTENDANCE

Attendance of the contact sessions is compulsory. Continuous assessment (CASS) takes place during these contact sessions. Should a student fail to attend the sessions, he/she loses opportunities to compile CASS marks that eventually determine the final mark.

It is important to note that class tests are also written during the contact sessions. There is no scheduled second opportunity to write these tests. If a student therefore is not present when the tests are written, he/she will lose the marks.

Assignments have to be handed in at the scheduled times during the contact sessions. If a student cannot, for some serious reason attend a session, the assignment(s) must be sent to the tutor so that it reaches him/her at the contact session. Assignments which are handed in late will be penalised by 10% of the mark per day it is late to a maximum of 100%.

G1.6 ASSESSMENT

The General Regulations and Rules of the University in respect of assessment to diploma study are *mutatis mutandis* applicable to this diploma.

G1.7 RECOGNITION OF PRIOR LEARNING (Portfolio: ONLY Year 5 and Year 6 students)

- **G1.7.1** A one-hour session will be added to the first three contact sessions for RPL training.
- **G1.7.2** An RPL workshop will be conducted during the March school holidays. Attendance is compulsory.
- **G1.7.3** The last day of practice teaching (09h00 13h00) will be devoted to RPL training. Attendance is compulsory
- **G1.7.4** Portfolios must be handed in during the first contact session of the second semester.

G1.8 DURATION OF STUDY

The National Professional Diploma in Education may be completed within a minimum period of four years for REQV 10 educators and a minimum of two years for REQV 11 or 12 educators, by means of part-time study.

G1.9 CURRICULUM

G1.9.1 The overall curriculum consists of four areas of specialisation for the NPDE:

Description	Code
Grade R and Foundation phase	7045
Intermediate phase	7046
Senior phase: Languages	7047
Senior phase: Mathematics AND Natural Science OR Technology	7048

G1.10 SPECIALISATIONS

Not all of the specialisations are presented at a centre. In this regard the information on the curricula and the timetables needs to be consulted carefully. All modules are presented in Bloemfontein and Qwaqwa on either Fridays or Saturdays to enable students who have failed modules to repeat modules.

G1.11 TRANSITIONAL ARRANGEMENTS

A student will be **exempted** from Year 1 and 2 of the curriculum upon the successful completion of a portfolio on prior learning. This portfolio is offered as module UPL101 (128 credits) in the second last year of studies.

Students in possession of a prior professional qualification receive **acknowledgement** for two years of study. Module UTQ313 (128 credits) acknowledges the curriculum of year three and year four.

STUDENTS REGISTER FOR ONE OF THE FOLLOWING SPECIALISATIONS:

G1.12.1 NPDE (GRADE R AND FOUNDATION PHASE)

Study code: 7045 Credits: 400*
*(Note Rule G1.11)

First academic year

CODE	NAME OF MODULE	CREDITS
ULS112	The teacher's own communication skills	8
UFN112	Numeracy skills	8
ULO112	Life skills (Personality A)	8
USO112	Life skills education (Recreation)	8
ULD122	Early literacy development	8
UEL122	Early literacy education	8
UND122	Early numeracy development	8
UNE122	Early numeracy education	8
	TOTAL	64

Second academic year

OCCOM a		
CODE	NAME OF MODULE	CREDITS
UIL112	Information resources literacy	8
UAF212	Assessment	8
UEL112	Early literacy education	8
UCD112	Early childhood development	8
UII122	Inclusive education	8
ULO122	Life skills (Personality B)	8
UCM122	Classroom management	8
ULW122	Education law	8
	TOTAL	64

Third academic year

CODE	NAME OF MODULE	CREDITS
UPM112	Study methods	8
UFN212	Numeracy skills	8
ULS212	Communication skills: English	8
UFN332	Numeracy skills	8
ULD222	Early literacy development (English)	8
UEL222	Early literacy education (English)	8
ULO322	Life skills (Introduction)	8
ULP122	Learning problems: Literacy	8
	ΤΟΤΔΙ	64

Fourth academic year

CODE	NAME OF MODULE		CREDITS
ULN132	Learning problems: Numeracy		8
UCL132	Community service learning		8
UND232	Early numeracy development		8
UNE232	Early numeracy education		8
UIL242	Information resources literacy		8
UFX142	Ethics		8
USY142	Social work		8
USO242	Life skills education: HIV & Aids		8
		TOTAL	64

Fifth academic year

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CODE	NAME OF MODULE	CREDITS
UAF312	Assessment practices	8
UBE112	Practising OBE	8
ULS312	Communication skills: English	8
UFN412	Numeracy skills	8
UPT101	Teaching practice	8
UPL101	Recognition of prior learning: Portfolio	(128 Refer to Rule
		G1.11)
UDM122	Teaching methods	8
UTM122	Instructional technology and methods	8
ULO422	Life skills: Civics education	8
USO322	Life skills education: Study methods	8
	TOTAL	72 (200)

Sixth academic year

CODE	NAME OF MODULE	CREDITS
ULD332	Early literacy development: English	8
UEL332	Early literacy education: English	8
UND332	Early numeracy development	8
UNE332	Early numeracy education	8
UPT202	Teaching practice	8
ULP242	Learning problems: Literacy	8
ULN242	Learning problems: Numeracy	8
UND442	Early numeracy development	8
UNE442	Early numeracy education	8
	TOTAL	72

G1.12.2 NPDE (INTERMEDIATE PHASE) Study code: 7046

Study code: 7046 Credits: 400*
*(Note Rule G1.11)

First academic year

CODE	NAME OF MODULE	CREDITS
ULS112	The teacher's own communication skills	8
UFN112	Numeracy skills	8
ULC112	English: second language	8
UCE112	English: second language education	8
UML122	Elementary mathematics	8
UME122	Elementary mathematics education	8
ULC122	English second language	8
UCE122	English second language education	8
	TOTAL	64

Second academic year

CODE	NAME OF MODULE	CREDITS
UIL112	Information resources literacy	8
UHE212	Natural sciences and technology	8
UNS212	Natural sciences and technology education	8
UCD112	Early childhood development	8
UII122	Inclusive education	8
USY122	Social work	8
UCM122	Classroom management	8
ULW122	Education law	8
	TOTAL	64

Third academic year

CODE	NAME OF MODULE	CREDITS
UPM112	Study methods	8
UFN212	Numeracy Skills	8
ULS212	Communication skills: English	8
UFN332	Numeracy skills	8
ULC222	English second language	8
UCE222	English second language education	8
ULO322	Life skills (Introduction)	8
ULP122	Learning problems: Literacy	8
,	TOTAL	64

Fourth academic year

CODE	NAME OF MODULE	CREDITS
ULN132	Learning problems: Numeracy	8
UCL132	Community service learning	8
UML212	Elementary mathematics	8
UME212	Elementary mathematics education	8
UIL242	Information resources literacy	8
UFX142	Ethics	8
USY142	Social work	8
USO242	Life skills education: HIV & Aids	8
	TOTAL	64

Fifth academic year

I IIIII acad	enne year	
CODE	NAME OF MODULE	CREDITS
UAF312	Assessment practices	8
UBE112	Practising OBE	8
ULS312	Communication skills: English	8
UFN412	Numeracy skills	8
UPT101	Teaching practice	8
1101.404	Decembing of prior learnings Destfolia	(128 Refer
UPL101	Recognition of prior learning: Portfolio	to Rule G1.11)
UDM122	Teaching methods	8
UTM122	Instructional technology & methods	8
ULO422	Life skills: Civics education	8
USO322	Life skills education: Study methods	8
	TOTAL	72 (200)

Sixth academic year

CODE	NAME OF MODULE	CREDITS
UML332	Elementary mathematics	8
UME332	Elementary mathematics education	8
ULC332	English second language	8
UCE332	English second language education	8
UPT202	Teaching practice	8
ULP 242	Learning problems: Literacy	8
ULN242	Learning problems: Numeracy	8
UHE242	Natural Sciences and Technology	8
UNS242	Natural Sciences- and Technology education	8
	TOTAL	72

G1.12.3 NPDE (SENIOR PHASE: LANGUAGES) Study code: 7047

tudy code: 7047 Credits: 400*
*(Note Rule G1.11)

First academic year

CODE	NAME OF MODULE	CREDITS
UML112	Elementary mathematics	8
UME112	Elementary mathematics education	8
UEE112	English	8
UED112	English education	8
UML122	Elementary mathematics	8
UME122	Elementary mathematics education	8
USS122	Sesotho	
or	or	8
UAA122	Afrikaans	
USE122	Sesotho education	
or	or	8
UAE122	Afrikaans onderwys	
	TOTAL	64

Second academic year

Second a	cademic year	
CODE	NAME OF MODULE	CREDITS
USS212	Sesotho	
or	or	8
UAA212	Afrikaans	
USE212	Sesotho education	
or	or	8
UAE212	Afrikaans onderwys	
UAF112	Assessment	8
UBX112	OBE practices	8
UII122	Inclusive education	8
UHD122	Human development	8
UCM122	Classroom management	8
ULW122	Education law	8
	TOTAL	64

Third academic year

CODE	NAME OF MODULE	CREDITS
UPM112	Study methods	8
UFN212	Numeracy Skills	8
ULS212	Communication skills: English	8
UFN332	Numeracy skills	8
UEI222	Introduction to English	8
UEJ222	Introduction to English education	8
ULO322	Life skills (Introduction)	8
ULP122	Learning problems: Literacy	8
	TOTAL	64

Fourth academic year

1 out in academic year		
CODE	NAME OF MODULE	CREDITS
ULN132	Learning problems: Numeracy	8
UCL132	Community service learning	8
UCI232	Introduction to elementary Mathematics	8
UCJ232	Introduction to elementary Mathematics education	8
UIL242	Information resources literacy	8
UFX142	Ethics	8
ULO442	Life skills	8
USO242	Life skills education: HIV & Aids	8
	ΤΟΤΔΙ	64

Fifth academic year

Third academic year		
CODE	NAME OF MODULE	CREDITS
UAF312	Assessment practices	8
UBE112	Practising OBE	8
UPM312	Study methods	8
UFN412	Numeracy skills	8
UPT101	Teaching practice	8
		(128 Refer
UPL101	Recognition of prior learning: Portfolio	to Rule
		G1.11)
UDM122	Teaching methods	8
UTM122	Instructional technology and methods	8
UEE222	English	8
UED222	English education	8
	TOTAL	72 (200)

Sixth academic year

CODE	NAME OF MODULE	CREDITS
UEE332	English	8
UED332	English education	8
USS332	Sesotho	
or	or	
UAA332	Afrikaans	8
or	or	
USZ332	isiZulu	
USE332	Sesotho education	
or	or	
UAE332	Afrikaans onderwys	8
or	or	
UZE332	isiZulu	
UPT202	Teaching practice	8
UEE442	English	8
UED442	English education	8
USS442	Sesotho	
or	or	
UAA442	Afrikaans	8
or	or	
USZ442	isiZulu	
USE442	Sesotho education	
or	or	
UAE442	Afrikaans onderwys	8
or	or	
UZE442	isi Zulu education	
	TOTAL	72

G1.12.4 NPDE (SENIOR PHASE: MATHEMATICS AND SCIENCE OR TECHNOLOGY)

First academic year

CODE	NAME OF MODULE	CREDITS
ULS112	The teacher's own communication skills	8
UAF112	Assessment	8
UEM112	Mathematics	8
UMM112	Mathematics education	8
USC122	Science	
or	or	8
UCH122	Technology	
UNN122	Science education	
or	or	8
UTC122	Technology education	
UHE122	Natural Sciences and Technology	8
UNS122	Natural Sciences- and Technology education	8
	TOTAL	64

Second academic year

CODE	NAME OF MODULE	CREDITS
USC212	Science	
or	or	8
UCH212	Technology	
UNN212	Science education	
or	or	8
UTC212	Technology education	
ULC212	English second language	8
UCE112	English second language education	8
UII122	Inclusive education	8
UHD122	Human development	8
UCM122	Classroom management	8
ULW122	Education law	8
	TOTAL	64

Third academic year

CODE	NAME OF MODULE	CREDITS
UPM112	Study methods	8
UFN212	Numeracy skills	8
ULS212	Communication skills: English	8
UFN332	Numeracy skills	8
UMS122	Mathematics strategies for the senior phase	8
UMR122	Introduction to elementary Mathematics for the senior phase	8
ULO322	Life skills	8
ULP122	Learning problems: Literacy	8
	TOTAL	64

Fourth academic year

CODE	NAME OF MODULE	CREDITS
ULN132	Learning problems: Numeracy	8
UCL132	Community service learning	8
UST132	Science strategies for the senior phase	8
UIS132	Introduction to Science for the senior phase	8
UIL242	Information resources literacy	8
UFX142	Ethics	8
ULO442	Life skills	8
USO242	Life skills education: HIV & AIDS	8
	TOTAL	64

Fifth academic year

CODE	NAME OF MODULE	CREDITS
UAF312	Assessment practices	8
UBE112	Practising OBE	8
UPM312	Study methods	8
UFN412	Numeracy skills	8
UPT101	Teaching practice	8
UPL101	Recognition of prior learning: Portfolio	(128 Refer to Rule G1.11)
UDM122	Teaching methods	8
UTM122	Instructional technology & methods	8
UEM222	Mathematics	8
UMM222	Mathematics education	8
	TOTAL	72 (200)

Sixth academic year

CODE	NAME OF MODULE	CREDITS
UEM332	Mathematics	8
UMM332	Mathematics education	8
USC332	Science	
or	or	8
UCH332	Technology	
UNN332	Science education	
or	or	8
UTC332	Technology education	
UPT202	Teaching practice	8
UEM442	Mathematics	8
UMM442	Mathematics education	8
USC442	Science	
or	or	8
UCH442	Technology	
UNN442	Science education	
or	or	8
UTC442	Technology education	
	TOTAL	72

RULE G2 BACCALAUREUS EDUCATIONIS (BEd) NEW NQF LEVEL 7

G.2.1 CAREER OPPORTUNITIES

The Baccalaureus Educationis (BEd) is a qualification directed at initial teacher education for educators in schools. It is intended for students seeking a focused teaching degree which would qualify them as professional educators for the Pre-School and Foundation, Intermediate, or Further Education and Training Phases. This qualification is also suitable for the training of expertise for education-related careers such as training officials.

The following degrees are awarded:

Name	Study code
BEd (Pre-school and Foundation Phase)	7311
*BEd (Intermediate Phase)	7312
BEd (Further Education and Training Phase)	7314
BEd (Five year curriculum: Further Education and Training	
Phase)	7318
*Only presented on Bloemfontein campus	

G2.2 ADMISSION REQUIREMENTS

The institutional regulations and rules of the University in respect of admission to degree study (general regulation A2) are applicable for admission to this degree.

Students must be in possession of a National Senior Certificate and a minimum admission (AP) score of 30. The language of instruction can be in either English or Afrikaans subject to a minimum achievement level 4 (50%).

Admission to the BEd minimum duration and extended programmes is, furthermore, subject to selection and based on the capacity of the Faculty of Education.

G2.2.1 ADDITIONAL ADMISSION REQUIREMENTS TO THE BED (PRE – SCHOOL AND FOUNDATION PHASE) AND THE BED (INTERMEDIATE PHASE)

Students who are in possession of a National Senior Certificate with an admission point between 25 and 29 can be admitted to the above-mentioned specialisations on the following conditions:

- The developmental module, Life Orientation (DLO112) of 8 credits must be taken as an additional requirement for the first semester of the first year;
- The prospective student must be selected according to the requirements in G2.2;
- The language of instruction can be in either English or Afrikaans subject to a minimum Achievement level 4 (50%).

G2.2.2 ADMISSION TO THE FIVE-YEAR CURRICULUM BED (FURTHER EDUCATION AND TRAINING PHASE)

To be admitted to the BEd five year curriculum degree in the Further Education and Training Phase, a student must be in possession of a National Senior Certificate with an admission point of 25-29. The language of instruction can be in either English or Afrikaans subject to a minimum achievement level 4 (50%). Only prospective students who were selected will be accommodated in this extended programme.

G2.2.3 ADMISSION: UNIVERSITY PREPARATION PROGRAMME (UPP)

Prospective students who do not meet the admission requirements of the University of the Free State may enrol for a one-year University Preparation Programme (UPP), at the South Campus of the University of the Free State in Bloemfontein to obtain admission to the university. Successful completion of the University Preparation Programme will provide admission to a BEd-degree the following year. Clarification

The admission requirements for the University Preparation Programme:

- a National Senior Certificate with an admission point of 20-24. The language of instruction in English or Afrikaans is subject to minimum achievement level 3 (40%);
- The UPP is only offered in English at the South Campus. Study material, tests and examination papers can be supplied in Afrikaans and writing of the tests, assignments and examinations is allowed in Afrikaans;

- A module can be offered in Afrikaans provided that there are twenty
 (20) or more Afrikaans-speaking students taking the module;
- Prospective students who prefer to study for the UPP in Afrikaans can do so at the Oudtshoorn FET College campus of the UFS;
- Information regarding the UPP and further details can be obtained from the Faculty Manager, Faculty of Education, University of the Free State.

G2.2.4 National Benchmark Test (NBT) AND UFS 101

- A prospective student registering for a first qualification must take the Academic Literacy Test prior to registering.
- If the stipulated requirements of the National Benchmark Test have not been met, or the results of the tests cannot be submitted, registration for the applicable language development modules is automatic.
- Students must register for development modules in the first academic year and if these have not been passed, they must be repeated in the second academic year.
- The UFS 101 module is a compulsory module for all students registering for a first qualification at the University and a qualification cannot be obtained from the University if UFS 101 has not been completed successfully.

G2.3 ADDITIONAL REQUIREMENTS AND REGULATIONS

In addition to the institutional regulations of the University for admission, the following requirements are also applicable:

G2.3.1 Biology

- Mathematics on performance level 5 (60%). Alternatively, (senior students) a pass mark in WTW164/WTV164 is required;
- Life Sciences on performance level 5 (60%) or Physical Sciences on performance level 4 (50%);
- If the modules WTW114 and/or WKS114 are included in the learning programme, Mathematics on performance level 7 (80%) is required. Alternatively (senior students) a pass mark of at least 70% in WTW164/WTV164 or 60% in WTW184 or a pass in WTW134 is required.

G2.3.2 Chemistry and Physics

- Mathematics on performance level 5 (60%). Alternatively, (senior students) a pass mark in WTW164/WTV164 is required;
- Life Sciences on performance level 5 (60%) or Physical Sciences on performance level 4 (50%);
- If the modules WTW114 and/or WKS114 are included in the learning programme, Mathematics on performance level 7 (80%) is required. Alternatively (senior students) a pass mark of at least 70% in WTW164/WTV164 or 60% in WTW184 or a pass in WTW134 is required.

G2.3.3 Computer Sciences and Information Technology: RIS 114, BRS 111 en BRS 121

- Students who passed Information Technology (IT) in grade 12 on performance level 5 or passed any other substantial programming module and can deliver proof thereof can be exempted from RIS114 if a promoting test at the beginning of the semester is passed with at least 65%. The test will be of equivalent standard of the RIS114 examination.
- Computer Literacy: Unless otherwise indicated in the programme, the foundation modules BRS111 and BRS121 are compulsory and must be passed. The foundation modules represent the mastering of basic skills and must be passed before the degree can be awarded. Students, who passed grade 12 Information Technology (IT) on performance level 4, or Computer Application Technology (CAT) on performance level 5, are exempted from BRS111.

G2.3.4 Chemistry: CEM 124 or CEM 144 as a choice

- CEM124 must preferably be taken by students who want to continue with Chemistry in the second year of study.
- CEM144 must preferably be taken by students who wish to take Chemistry only in the first year of study. CEM144 is a service module to equip students with the necessary knowledge to prepare them to apply these concepts in other disciplines.
- CEM144 can lead to study in second-year Chemistry if a pass mark of at least 60% was obtained for CEM144.
- As a result of laboratory space and associated laboratory safety issues, second-year student numbers will be restricted to the 70 best students [maximum for which the laboratory is designed]. Completed first-year courses, as well as previous attempts to pass

CEM214 and CEM232, will be used as primary criteria to select students.

- For all pre-graduate Chemistry modules a 70% attendance of practicals is compulsory. If not, incomplete.
- Students who wish to continue with Chemistry in their second year must enrol for CEM114 and CEM124.

G2.3.5 Drama and Theatre Arts

This option is not offered as part of the BEd programmes, but as part of the Postgraduate Certificate in Education offering.

G2.3.6 Economics

Students wishing to enrol for any module in Economics must have passed Mathematics Grade 12 Achievement level 4 (50%).

G2.3.7 Fine Arts

Students specialising in Fine Arts must possess a National Senior Certificate with Art as subject. In cases where students do not comply with the above requirement, they are subjected to a selection process which includes a submission of a portfolio of works of art in any medium, a personal interview and if necessary, a practical test by the Department of Fine Arts.

G2.3.8 Physics: FSK114 or FSK134 as elective

- Students who took grade 12 Mathematics and Physical Sciences and achieved performance level 6 and students who plan to continue with Physics in their second year of study, are advised to take FSK114/FSK124.
- Students who plan to study first year Physics only, are advised to take FSK134/FSK144. FSK134/FSK144 can lead to study in second-year physics if a pass mark of at least 60% was obtained for both FSK134/FSK144.
- FSK134 and FSK144 are service modules to equip students with the necessary knowledge to prepare them to apply these concepts in other disciplines.
- Students who wish to continue with Physics in their second year must enrol for FSK114 and FSK124.

G2.3.9 Geography

Students who wish to register for GEO114 must have passed Mathematics Grade 12, achievement level 4.

Grade 12 Mathematical Literacy does not allow registration for GEO114. Students without achievement level 4 for grade 12 mathematics must register for STK114 with GEO114. Acknowledgement for GEO114 will only be granted if STK114 is passed successfully.

G2.3.10 Mathematics

National Senior Certificate with Mathematics achievement level 4 (50% plus). A student cannot enrol for Mathematics at university level with Mathematical Literacy.

G2.3.11 Music

- Students must pass an evaluation test set by the Department of Music. Students who score less than 65% in the test may be conditionally admitted to take Music provided that they take and pass the Systematic Music Studies modules SMS254 and SMS264 in addition to their other modules.
- In addition to the general entrance requirements of the University, students must take part in an audition and pass a theory evaluation test set by the Department of Music. The standard required is Unisa Grade 7 (or equivalent qualification) in practical instrument and Unisa Grade 5 (or equivalent qualification) in theory. Auditions and evaluation tests have to be held before 30 November.

G2.3.12 Sesotho

Students must have passed Sesotho (First Language) in the National Senior Certificate.

G2.3.13 WTW114 or WTW134 as elective

- WTW114 should preferably be selected by students who plan to continue with Mathematics in their second year of study and who have attained achievement level 7 (80% plus) in Grade 12 Mathematics. Alternatively, a pass mark of at least 70% in WTW 164 is required or 60% in WTW184 or a pass in WTW134.
- WTW134/144: Students who plan to study first year Mathematics only are advised to study WTW134 and WTW 144. For WTW134 students must have attained at least achievement level 5 (60%) in

Grade 12 Mathematics or (senior students) a pass in WTW164/WTV164 or WTW184.

G2.3.14 Students specialising in Music

Students specialising in music must present their electives as follows:

G2.3.14.1 Two or three of the following subjects in the undermentioned combinations:

- Applied Music Studies (music instrument) on first or second instrument standard (levels B and C respectively). (Note that the credits for first and second instrument standard are not the same. Consult the regulations for B.Mus.)
- Historical Music Studies
- Systematic Music Studies
- A school subject (not from the learning area Music)

Combinations: One subject on first, second and third year level; **and** a second subject on first and second year level.

OR

Two subjects on first and second year level, and a third subject on first year level.

N.B. The credits for each of the combinations must be a total of 160.

G2.3.14.2 During their fourth year, students must present the following courses as subject teaching in the following combinations:

64 credits, compiled from the under mentioned table of music modules,

OR

32 credits, compiled from the under mentioned table of music modules, **plus** 32 credits from the subject teaching of any other approved school subject, presented during the undergraduate course on at least 100-level (32 credits).

Name of module	Code	Credits	Prerequisite
Subject teaching of the instrument	214 (*)	16	(**)
Subject teaching of the instrument	224 (*)	16	(**)
Subject teaching of the instrument	314 (*)	16	(**)
Subject teaching of the instrument	324 (*)	16	(**)
History of Music Subject Education	MMG 614	16	Historical Music
			Studies at least on
			100-level (32 credits).
Music Theory Pedagogy	MTP 614	16	Systematic Music
			Studies at least on
			100-level (32 credits).
Music Education and Practice	MOP 214	16	(***)
Music Education and Practice	MOP 224	16	(***)
Music Education and Practice	MOP 314	16	(***)
Music Education and Practice	MOP 324	16	(***)

- (*) Consult the regulations for B.Mus. for the applicable module codes (Regulation B16).
- (**) Applied Music Studies on first instrument standard at least on 100-level (32 credits), or on second instrument standard at least on 300-level (48 credits).
- (***) If all 64 credits are compiled from music modules, only a maximum of 32 credits may consist of MOP-modules.

G2.3.15 Students specialising in Technology Education

Students who specialise in Civil Technology and do not present Engineering Graphics (TTK314; TTK322 and TTB332), must also include TTB322 in their programme.

G2.3.16 Laboratory lectures

All students who are registered for subjects with a laboratory component must attend all laboratory lectures and periods presented in the School of Mathematics, Natural Sciences and Technology Education.

A demonstration, process, skill, etc. is presented in each laboratory period or laboratory session and cannot be repeated due to the content load of the subject.

During these laboratory periods, marks are allocated for attendance, acquisition of skills, application of processes, skills, techniques, etc.

The above-mentioned marks thus obtained form an integral part of the continuous evaluation of each student's module mark.

G2.3.17 Module changes and transitional measures

Students must note changes to modules as listed hereunder. The new modules are listed under the heading "New codes". Students may only repeat the "old" modules in the subsequent year. If more than one year elapses before a student repeats the modules, the student has to register for the appropriate new module. The new module might be of a higher credit value and/or may be a year module or might fall into a semester different from that of the "old" module.

Accounting*

New codes	Old codes
EACC61406	REK114
EACC62406	REK124
EACC60806	REK204,REK208, FIN114, FIN124
EACC70806	REK308, FIN208
EMAC62406	MAC224, BRF214, BRF214
EACC70806	REK308

Afrikaans

New codes	Old codes
2014	
AFN114	EAA114
AFN124	EAA124

Biology*

New codes	Old codes
BLGY1513	BLG114
BLGY1643	BLG124
BLGY1663	BLG144

Botany*

New codes	Old codes

PLK216	PLK214+PLK212
PLK226	PLK224+PLK262

Business Management*

New code	Old code
2012	
EBUS51305	OBS134+OBS144
EBUS62406	OBS134+OBS144
2013	
EBUS63406	OBS234
EBUS66406 or EBUS64406	OBS244
2014	
EBUS71407	OBS314
EBUS79407	
EBUS74407	
EBUS75407	
EBUS73407	OB\$324
EBUS77407	OBS364

Economics*

New codes	Old codes
2012	
EECF61306	EKN114
EECF62306	EKN124
2013	
EECS71407	EKN214
EFES71407	
EECS72407	EKN224
EFES72407	
2014	
EECT71407	EKN314
EECM71407	
EFET71407	
EECT72407	EKN324
EECM72407	
EFET72407	

English

New codes	Old codes
2014	
ENG114	EPE114
ENG124	EPE124

History

New codes	Old codes
2012	
GES314	GES312 + GES242
GES324	GES322 + GES361+341

Sign language

New codes	Old codes
2012	
GBT214	GBT212 + GBT232
GBT224	GBT222 + GBT242
2013	
GBT314	GBT312 + GBT332
GBT324	GBT322 + GBT342

Zoology*

New codes	Old codes
DRK216	DRK214+PLK252
DRK226	DRK224+DRK262

^{*} For full details regarding programme changes in Accounting, Business Management and Economics refer to the Calendar of the Faculty of Economic and Management Sciences.

Handling of students who fail an 8-credit module in its last year of existence:

First and second year modules were converted in 2010 and 2011 respectively to 16-credit modules. Third year modules have been converted in 2012. Students who have to repeat 8-credit modules will be allowed to do so the following year only. If more than one year lapses before a student repeat the module, the student will need to register for the relevant 16 credit module.

G2.4 Learning area /Subject education

G2.4.1 Requirements for learning area education or subject education

To follow a particular subject education, a learner must have passed the related subject(s) at least at the 200-level, as subject education should be a continuance of the elective subjects followed (See also exceptions in G2.3.11, G2.3.12 and G2.3.13)

Students intending to follow learning area education/subject education in:

- Consumer Studies: must have passed Clothing and Foods or Cooking on at least second year level;
- Life orientation (Career and Career Choices): must have passed Psychology at second year level and preferably Sociology/Political Science/Political Science/Human Movement Science/Labour Studies/Philosophy (Human Rights and Ethics) at least at first year level:
- Life orientation (Recreation and physical well-being): must have passed Human Movement Science at second year level and preferably Sociology/Political Science/Psychology/Labour Studies/Philosophy (Human Rights and Ethics) at least at first year level:
- Life Sciences for the Further Education and Training Phase: must have passed Biology at the first year level and Botany/Zoology/Micro Biology/Physiology/Bio-Chemistry at least at the second year level;
- Mathematics, for the Senior Phase: must have passed Mathematics at least at the first year level;
- Mathematics, for the Further Education and Training Phase: must have passed Mathematics at least at the second year level;
- Natural Sciences with Biology, for the Senior Phase: must have passed Biology at least at the first year level;
- Natural Sciences with Physics and Chemistry, for the Senior Phase: must have passed Physics and Chemistry at least at the first year level;
- Physical Sciences, for the Further Education and Training Phase: must have passed one subject (Physics or Chemistry) at least at the second year level and the other (Physics or Chemistry) at the first year level;

Learning area education/subject education for the Further Education and Training Phase must be chosen in accordance with the Table 1:

G2.4.2 TABLE 1
LEARNING AREA EDUCATION/SUBJECT EDUCATION

	SEMESTER 1	SEMESTER 2
ACCOUNTING EDUCATION	AEO112 Curriculum cycle and a process approach	REO122 Methods and media in accounting education
	AEO132 Situation analysis, aims and objectives	REO142 Assessment, year planning and homework in accounting education
AFRIKAANS EDUCATION (HOME LANGUAGE)	LTM112 Subject teaching languages I LTM132	KFA124 Facilitating Afrikaans literature and composition
	Subject teaching languages II	
AFRIKAANS EDUCATION (1 ST ADDITIONAL LANGUAGE)	LTM112 Subject teaching languages I LTM132 Subject teaching languages II	KFA144 Facilitating literature and writing in Afrikaans as additional language (FET)
AGRICULTURAL EDUCATION	LNW112 The nature of Natural Sciences education MAL112 Agricultural science teaching methodology	MAL122 Basic agricultural science education MAL142 Applied agricultural science education
ARTS EDUCATION	ADF114 History of Art	ADF124 Didactics of Fine Arts
BUSINESS STUDIES EDUCATION	AEO112 Curriculum cycle and a process approach	BEO122 Methods and media in Business Studies education BEO142

·	Assessment, year planning and homework in Business
	Studies education

	SEMESTER 1	SEMESTER 2
CIVIL	TMH114	TMH124
TECHNOLOGY EDUCATION	Civil technology education	Civil technology education
COMPUTER EDUCATION	MRF112 Didactic principles and application programmes	MRF124 Assessment, renewal and project programming
	MRF132 Problem solving, algorithm and high level language	
CONSUMER STUDIES EDUCATION	SDH414 Consumer study: Learning programme and teaching methods	SDH424 Consumer study: Teaching aids and administration
ECONOMICS EDUCATION	AEO112 Curriculum cycle and a process approach	ECT122 Methods and media in economics education
	AEO132 Situation analysis, aims and objectives	ECT142 Assessment, year planning and homework in economics education
ENGINEERS GRAPHICS AND DESIGN EDUCATION	TMT114 Engineers graphics and design education	TMT124 Engineers graphics and design education
ENGLISH EDUCATION	LTM112 Subject teaching languages I	MFZ122 Teaching methods in English
	LTM132 Subject teaching languages II	MFZ142 Language teaching practice in ELT

	SEMESTER 1	SEMESTER 2
GEOGRAPHY EDUCATION	SOF112 General orientation in the	GOF122 General orientation to
	Human and Social Sciences	Geography teaching
	SOF132	GOF142
	The learning environment and planning in the Human and Social Sciences	The learning environment and planning in Geography teaching
GERMAN EDUCATION	LTM112 Subject teaching languages I	MDU124 Teaching German as foreign language
	LTM132 Subject teaching languages II	
HISTORY EDUCATION	SOF112 General orientation in the	GEL122 Learner-centred and group
EBOOKHON	Human and Social Sciences	orientated practices
	SOF132	GEL142
	The learning environment and planning in the Human and Social Sciences	Innovative teaching technology
LIFE	MSI 114	MSU124
ORIENTATION EDUCATION	Personal well-being and citizenship education	Career and career choices OR
	·	LOM 124 Recreation and physical well-being
LIFE SCIENCES EDUCATION	LNW112	VBL162
FET PHASE	The nature of Natural Sciences education	Life Sciences subject knowledge and application
	VBL132	VBL182
	Life Sciences subject knowledge and didactic principles	Managing a Life Sciences laboratory

	SEMESTER 1	SEMESTER 2
MATHEMATICS EDUCATION	WOS112 Classroom management and assessment in	WOS122 Subject perspective (Mathematics) I
Senior Phase	Mathematics Education	
	WOS132	WOS142
	Effective teaching and	Subject perspective
	learning in Mathematics	(Mathematics) II
MATHEMATICS EDUCATION	WOF112	WOF122
EDUCATION	Classroom management and assessment in	Subject perspective (Mathematics) I
FET Phase	Mathematics Education	(watrematics) i
	WOF132	WOF142
	Effective teaching and learning in Mathematics	Subject perspective
MUSIC	See regulation G2.3.14	(Mathematics) II See regulation G2.3.14
EDUCATION	Occ regulation 02.0.14	Geo regulation G2.5.14
NATURAL	LNW112	VBL122
SCIENCES:	The nature of Natural	Biology subject knowledge
(BIOLOGY EDUCATION)	Sciences Education	and application
EDUCATION	VBL112	VBL142
Senior phase	Biology subject	Managing a biology laboratory
	knowledge and didactic	
DUNGIO AL	principles	1/0/202
PHYSICAL SCIENCES	LNW112 The nature of Natural	VNS162 Physical Sciences Education
EDUCATION	Sciences Education	II
	Colonico Eddodiion	l "
FET Phase	VNS132	VNS182
	Physical Sciences	Physical Sciences Education
RELIGION	Education I RSO114	III RSO124
STUDIES	Religion studies	Religion studies
EDUCATION	Education	Education

	SEMESTER 1 SEMESTER 2		SEMESTER 2
SESOTHO EDUCATION (HOME LANGUAGE)	LTM112 Subject languages I	teaching	VSS124 Methods, techniques and activities in the teaching of Sesotho
	LTM132 Subject languages II	teaching	
SESOTHO EDUCATION (1 ST ADDITIONAL LANGUAGE)	LTM112 Subject languages I	teaching	VSS144 Methods, techniques and activities in the teaching of Sesotho as additional
	LTM132 Subject languages II	teaching	language (FET)
TECHNOLOGY EDUCATION	TMS114 Technology Edu	cation	TMS124 Technology Education

G2.5 TEACHING PRACTICE

Students must submit evidence of successful participation with regard to the following activities, not later than the date for submission of marks for the additional examination opportunities.

G2.5.1 Practical Teaching

ETG101, ETG201, ETG301, ETG401;

ETI101, ETI201, ETI301, ETI401;

ETV101, ETV201, ETV301, ETV401.

 Students obtain a pass mark by means of various forms of continuous assessment, according to the stipulations of the Directorate: Initial teacher education.

G2.5.2 Sports and cultural activities

Students must also provide proof of the following:

 Certificates in two sport and/or cultural activities of the student's choice. (A student also qualifies upon obtaining at least two official and/or refereeing and/or adjudicating certificates in one or more sports or cultural activities).

G2.5.3 First aid and/ or occupational safety

A certificate in first aid and/or occupational safety is required. Both certificates are recommended for students who offer subjects in Mathematics, Natural Sciences or Technology.

G.2.6 Language Endorsements

(a) All the students who specialise in the Pre-school and Foundation Phase or Intermediate Phase must comply with the following requirements for Language Endorsements in the languages Afrikaans (symbol A or a), English (symbol E or e), Sesotho (symbol S or s) and isiZulu **(simbool Z of z):

**isiZulu: EZU 112/124 is only offered on the Qwaqwa campus.

- For Afrikaans mother tongue students, a pass mark is required in the following modules: EAA114 and EAA124, as well as a pass mark of 60% in the unprepared writing task in EAA124, to be awarded the capital symbol (A).
- Afrikaans non-mother tongue students may complete 32 credits of AFR modules instead of the EAA modules listed above. If the student completes the AFR modules (32 credits), he/she will be awarded a small symbol (a). To obtain a capital symbol (A), the student is required to make an oral presentation at the Department of Afrikaans and Dutch, German and French. If a student obtains a mark of 60 % or higher, he/she will be awarded a capital symbol (A). The student has to arrange for the oral presentation with the department beforehand.
- If a student successfully completes the modules ENG114 and ENG124, he/she is awarded a small symbol (e). To be awarded a capital symbol (E), the student has two possibilities:
 - i) The student has to arrange for an oral presentation with the Department of English and Classical Languages. If the student obtains a mark of 60 % or higher, he/she will be awarded a capital symbol (E);
 - ii) Students, who successfully complete ENG114 and ENG124 modules, will be admitted to second-year modules in English. On successfully completing 32

credits of second-year English, the student is awarded a capital symbol (E).

- If a student successfully completes the modules SAS112, SAS132, SAS122 and SAS142, he/she is awarded a small symbol (s). To be awarded a capital symbol (S), the student has two possibilities:
 - i) The student has to arrange for an oral presentation with the Department of African Languages. If the student obtains a mark of 60 % or higher, he/she will be awarded a capital symbol (S);
 - ii) Students, who complete SAS112, SAS132, SAS122 and SAS142 modules successfully, will be admitted to second-year modules in Sesotho. On successfully completing 32 credits of second-year Sesotho, the student is awarded a capital symbol (S).
- (b) All students specialising in the Further Education and Training Phases have to offer **TWO** courses (16 credits each) in Language Proficiency and Communication. Students have to choose **two** of the following courses:
- Afrikaans (AFP132/142
- English (ETB112/122)
- Sesotho (ETC112/122)
- isiZulu (ETZ112/122) (only offered on the Qwaqwa campus)
- (c) A distinction will be made (on the certificate) between a higher (AE) language proficiency (where two of these languages are passed with 60%) and a lower (Ae or Ea) language proficiency (where one of the languages is passed with 60% and the other with less than 60%). For students offering a Language Proficiency course in African Languages, the same norm of 60% applies to the language combination with respect to either Afrikaans or English. A distinction shall be made on the certificate to distinguish, for example between a higher (AS language proficiency (where Afrikaans and Sesotho both have been passed with 60%) and a lower language proficiency (As or aS) where 60% is obtained in either Afrikaans or Sesotho and less than 60% in the other.

The same applies mutatis mutandis for English and isiZulu – thus (EZ) and (Ez) or (eZ).

(d) Students who pass one of the above-mentioned languages as an elective subject at the 200 level (64 credits) are exempted from the modules of the Language Proficiency course.

G2.7 DURATION OF STUDY

The duration of the BEd degree is four years full-time.

G2.8 ASSESSMENT AND CALCULATION OF MARKS

The institutional rules of the University in respect of assessment and examination are *mutatis mutandis* applicable to this degree study. Module assessment implies the assessment of knowledge, skills and attitudes by means of continuous assessment (module mark) as well as a final assessment (exam mark) in a ratio of 1:1.

G2.8.1 Module assessment

There will be a maximum of two summative assessment opportunities per 8/16-credit module. A third assessment opportunity will be scheduled, however, as a special opportunity for students, who - for valid reasons - could not participate in one of the first two assessments. This special assessment opportunity will cover all the work of the module and will be conducted at the end of the term/semester.

Additional, continuous assessment opportunities as set out in the study guide (counting up to a maximum of 20% of the module mark) may take place during contact sessions. A student will forfeit the mark in case of absence from such assessment opportunities.

A lecturer has the right not to accept late assignments, subsequent to liaising with the Programme Director: Initial Teacher Education.

G2.8.2 Minimum module mark

Students must note that, in terms of Reg. A14 of the University's General Institutional Rules and Regulations, a minimum module mark of 40% must be obtained in order to be eligible to write the final examinations.

G2.8.3 Incomplete

A module will be regarded as incomplete if a student did not participate in two of the three scheduled assessment activities

"Incomplete" implies that a student will not be allowed to participate in the scheduled examination opportunities.

G2.8.4 Calculation of final mark

Students have to participate in the scheduled University examination in order to obtain a combined mark of at least 50% (a minimum examination mark of 40% is required). The average of the module mark and the examination mark will constitute the **final mark** (rounded off to a percentage integer) of the module in a 1:1 proportion.

G2.8.5 Examinations

Refer to page 11 for examination information.

G2.8.6 Duration of papers

Assessment during the scheduled University examinations will usually take the form of a one-hour paper on each 8-credit module and a two hour paper on each 16 credit module.

G2.8.7 Awarding of qualification

The qualification will be awarded when **all** modules have been completed successfully. Any module outstanding has to be repeated under the conditions of Rule G2.8.1. Module marks are not transferable from one year to another.

G2.8.8 Qualification with distinction

The General Regulations and Rules of the University in respect of *qualification with distinction* (Reg. A18) is *mutatis mutandis* applicable to the BEd degree.

G2.8.9 Examination irregularities

The General Regulations of the University in respect of *examination irregularities* is *mutatis mutandis* applicable to the BEd degree.

G2.8.10 Progression rule

With due allowance for the module requirements, students are generally required to attain the following minimum achievements in each study programme for which the prescribed module combinations for each academic year have been stipulated. For the purposes of this progression rule, the semester module and the year module form the basis of the progression calculation: a module that counts for the qualification will thus be a module of 16 or 32 credits, or combinations of 4- and/or 8-credit modules that together amount to 16 or 32 credits. (In cases where combinations of 4- and 8-credit modules amount to fewer than 16 credits, such modules will not be included in the calculation of the percentage of modules that have been passed.)

The progression requirements are the following:

- (a) In the first academic year of all undergraduate programmes, students are required to pass 35% of the modules so as to be allowed to start with the second year's study.
- (b) In the second academic year of all undergraduate programmes, students are required to pass at least 45% of the modules so as to be able to start with the next year's study.
- (c) In all other academic years of the undergraduate programmes, students are required to pass at least 60% of the modules so as to be able to progress to the next year's study.
- (d) Where a student does not qualify to start with the next year's study, the student must register for the outstanding modules and repeat the relevant academic year, and she/he may, with the dean's permission, add a maximum number of modules to the next year's study, which, all told, may not amount to more than a total of 32 credits above the normal curriculum requirements for the programme in a specific academic year.

G2.9 CURRICULUM

G2.9.1 BACCALAUREUS EDUCATIONIS

(PRE-SCHOOL AND FOUNDATION PHASES)

Study code: 7311 Credits 540

FIRST ACADEMIC YEAR

NB UFS 101 is a compulsory first year institutional module for all minimum duration programmes

First Semester

CODE	NAME OF MODULE	CREDITS
EPE114	Professional English	16
ELE 112	Literacy Education (English: First additional language)	8
EGM 114*	Elementary mathematics	16
DNU 112	Numeracy education	8
DNU 132	Numeracy education	8
EDS 112	Curriculum design	8
EDM 112	Teaching methods, instructional technology and instructional materials	8
ICT 111	Information Communication Technology	4
ETG 101	Practice teaching	2
	TOTAL	78

^{*}Students who have attained achievement level 4 (50% plus) or higher in Grade 12 Mathematics must register for WTW174

CODE	NAME OF MODULE	CREDITS
ENG124	Professional English	16
ELE 122	Literacy Education (English: First additional language)	8
EGM 124*	Elementary mathematics	16
DNU 122	Numeracy education	8
DNU 142	Numeracy education	8
ELL 122	Environment education	8
ETG 101	Practice teaching	2
	TOTAL	66

^{*}Students who have attained achievement level 4 (50% plus) or higher in Grade 12 Mathematics must register for WTW184

SECOND ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
EAA114* OR	Norms for and diversity in Afrikaans OR	16
SAS 112	Professional Sesotho	
SAS 132 OR	Professional Sesotho OR	
EZU 114**	isiZulu	
ELA 112* OR	Literacy education: Afrikaans OR	8
ELO 112	Sesotho	
OR	OR	
ELC 112 OR	Literacy education: Afrikaans as additional language, OR	
EZU 132**	Literacy education: Zulu	
ECE 112	Pre-school learning environment and structure of learning environment	8
ECD 112	Developmental play	8
ECM 112	Preparatory mathematics	8
ECW 112	Preparatory writing	8
EMD 112	Childhood movement and music	8
ETG 201	Practice teaching	2
	TOTAL	66

^{*} Afrikaans: Non mother-tongue Afrikaans speakers must register for AFR114 **isiZulu: EZU 114/132 is only offered on the Qwaqwa campus

CODE	NAME OF MODULE	CREDITS
EAA 124*	Reading and listening skills in Afrikaans	16
OR	OR	
SAS 122	Professional Sesotho	
SAS 142	Professional Sesotho	
OR	OR	
EZU 124**	isiZulu	
ELA 122*	Literacy education: Afrikaans	8
OR	OR	
ELO 122	Sesotho	
OR	OR	
ELC 122 OR	Literacy education: Afrikaans as additional language, OR	
EZU 142**	Literacy education: Zulu	
FPL 122	Foundation Phase learning environment	8
ECD 122	Developmental play	8
ECC 122	Children's literature	8
ERS 122	School readiness skills	8
FFL 122	Learning problems and remedial action	8
ETG 201	Practice teaching	2
	TOTAL	66

 $^{^{\}star}$ Afrikaans: Non mother-tongue Afrikaans speakers must register for AFR124 ** isiZulu: EZU 124/142 is only offered on the Qwaqwa campus.

THIRD ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Elective Subject 1 *	Minimum 16 credits
XXX	Elective Subject 2 *	Minimum 16 credits
ELE 152	Literacy education (English: Home Language)	8
ETG 112	Technology education	8
EEE 132	Integrated Teaching and Learning	8
EPL 112	Pre-school language and speech development	8
ETG 301	Practice teaching	2
	TOTAL	66

^{*} See list A for specific subject and codes

CODE	NAME OF MODULE	CREDITS
XXX	Elective Subject 1*	Minimum 16 credits
XXX	Elective Subject 2*	Minimum 16 credits
ELE 162	Literacy education (English: Home Language)	8
ETG 122	Technology education	8
FSD 122	Childhood speech and drama	8
FPA 122	Childhood art	8
ETG 301	Practice teaching	2
,	TOTAL	66

^{*} See List A for specific subjects and codes

FOURTH ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of one Elective Subject*	Minimum 16 credits
DPH 112	Physical and health education	8
DLS 112	Life skills education	8
EBP 112	Early childhood behaviour problems	8
EFK 112	Outcomes-based education: a critical approach	8
EFA 112	Culture and education	8
ETG 401	Practice teaching	2
	TOTAL	58

^{*}See List A for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of one Elective Subject *	Minimum 16 credits
RLO 122	A survey of the religions of South Africa and the education of religion in the primary and intermediate phases	8
DLS 122	Life skills education	8
ECS 122	SA education system and professionalism	8
EJI 122	Classroom management and related judicial issues	8
ECL 122	Classroom computer usage	8
ESW 122	Early childhood social care	8
EPR 122	Child development	8
ETG 401	Practice teaching	2
	TOTAL	74

^{*} See List A for specific subjects and codes

G2.9.2 BACCALAUREUS EDUCATIONIS (INTERMEDIATE PHASE) Study code: 7312 Credits 540

FIRST ACADEMIC YEAR

NB UFS 101 is a compulsory first year institutional module for all minimum duration programmes

First Semester

CODE	NAME OF MODULE	CREDITS
EPE 114	Professional English	16
ELE 132	Language and literacy education (English)	8
EGM 114*	Elementary mathematics	16
DME 112	Mathematics education	8
DME 132	Mathematics education	8
EDS 132	Curriculum design	8
EDM 132	Teaching methods, instructional technology and instructional materials	8
ICT 111	Information Communication Technology	4
ETI 101	Practice teaching	2
	TOTAL	78

^{*}Students who have attained achievement level 4 (50% plus) or higher in Grade 12 Mathematics must preferably register for WTW174

CODE	NAME OF MODULE	CREDITS
EPE124	Professional English	16
ELE 142	Language and literacy education (English)	8
EGM 124*	Elementary mathematics	16
DME 122	Mathematics education	8
DME 142	Mathematics education	8
EPR 142	Child development	8
ETI 101	Practice teaching	2
	TOTAL	66

^{*}Students who have attained achievement level 4 (50% plus) or higher in Grade 12 Mathematics must preferably register for WTW184

SECOND ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
EAA114*	Norms for and diversity in Afrikaans	16
OR	OR	
SAS 112	Professional Sesotho	
SAS 132	Professional Sesotho	
ELA 132	Language and literacy education: Afrikaans	8
OR	OR	
ELC 132	Language and literacy education: Afrikaans as additional language	
OR	OR	
ELO 112	Sesotho	
ENC 114	Elementary Natural Science (Physics)	16
EDC 112	Natural Science education	8
ETG 112	Technology education	8
FPE 112	Inclusive education	8
ETI 201	Practice teaching	2
	TOTAL	66

^{*} Non-mother tongue Afrikaans speakers must register for AFR114

CODE	NAME OF MODULE	CREDITS
EAA124*	Reading and listening skills in Afrikaans	16
OR	OR	
SAS 122	Professional Sesotho	
SAS 142	Professional Sesotho	
ELA 142	Language and literacy education: Afrikaans	8
OR	OR	
ELC 142	Language and literacy education: Afrikaans as	
	additional language	
OR	OR	
ELO 122	Sesotho	
ENC 124	Elementary Natural Science (Biology)	16
EDC 122	Natural Science education	8
ETG 122	Technology education	8
PLR 122	Learning readiness skills	8
ETI 201	Practice teaching	2
·	TOTAL	66

^{*} Afrikaans (non-mother tongue Afrikaans speakers) must register for AFR124

THIRD ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
XXX	Elective Subject 1*	Minimum 16 credits
XXX	Elective Subject 2*	Minimum 16 credits
HSS 112	Human and Social Sciences (History)	8
HSS 132	Human and Social Sciences (Geography)	8
EEE 132	Integrated Teaching and Learning	8
ETI 301	Practice teaching	2
	TOTAL	58

^{*} See List A for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Elective Subject 1*	Minimum 16 credits
XXX	Elective Subject 2*	Minimum 16 credits
RLO 122	A survey of the religions of South Africa and the education of religion in the primary and intermediate phases	8
DHS 122	Human and Social Science education	8
ISD 122	Intermediate Phase speech and drama	8
ELL 142	Environmental education	8
IPA 122	Intermediate Phase art	8
ETI 301	Practice teaching	2
	TOTAL	74

^{*} See List A for specific subjects and codes

FOURTH ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of one Elective Subject *	Minimum 16 credits
EPD 112	Intermediate Phase: Dance	8
IPM 112	Intermediate Phase: Music	8
DAC 112	Arts and culture education	8
EFK 112	Outcomes-based education: A critical approach	8
EFA 112	Culture and education	8
DPH 132	Physical and health education	8
ETI 401	Practice teaching	2
	TOTAL	66

^{*} See List A for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of one Elective Subject *	Minimum 16 credits
DAC 122	Arts and culture education	8
DLO 122	Life Orientation education	8
ECS 122	SA education system and professionalism	8
EJI 122	Classroom management and related judicial issues	8
ESS 122	Social problems: At-risk children	8
ECL 122	Classroom computer usage	8
ETI 401	Practice teaching	2
	TOTAL	66

^{*} See List A for specific subjects and codes

List A: Approved subjects for teacher education programmes for the Pre-school, Foundation and Intermediate Phases

Students specialising in the BEd (Pre-school and Foundation Phase or Intermediate Phase) have to include in their curriculum at least one school subject at second year level (64 credits) and an additional school subject on at least first year level (32 credits) from the list A below. (Also see regulations in G2.3):

Refer to List A on the following page

List A:

SUBJECT / MODULE	FIRST	YEAR	SECOND YEAR		THIRD YEAR		
SUBJECT / MODULE	Sem. 1	Sem. 2	Sem. 1	Sem. 2	Sem. 1	Sem. 2	
ACCOUNTING							
(Effective from 2012- <u>2014</u>)	EACC61406	EACC61406 E		EACC60806		EACC70806	
		EACC62406	EMAC	C62406			
ACCOUNTING (FINANCIAL)	EFAC61406	;	EFAC	70807	EFIN	70907	
		EFAC62406					
AFRIKAANS (Non-mother tongue)							
Basic Afrikaans linguistic patterns and usage	AFR114						
Basic Afrikaans usage and poetic form		AFR124					
Intermediate Afrikaans linguistics and usage			AFR214				
From reality to Afrikaans literacy work				AFR224			
Advanced Afrikaans linguistics and language diversity					AFR314		
Afrikaans literature since Sixty						AFR324	
AFRIKAANS AND DUTCH (Mother tongue)							
Introduction to Afrikaans linguistics	AFN114						
Introduction to Afrikaans literature		AFN124					
Afrikaans morphology and sociolinguistics			AFN214				
Introduction to Dutch and Dutch literature				AFN224			
Afrikaans syntax and semantics					AFN314	1	
Contemporary Afrikaans literature and its historical							

background						AFN324
BIOCHEMISTRY						
Biochemistry of biological compounds			BOC216			
Enzymology and introductory metabolism				BOC226		
Molecular biology					BOC314	
Proteome analysis					BOC334	
Advanced enzyme kinetics and metabolism						BOC324
Structure, function and topology of membranes						BOC344
BIOLOGY (Botany and Zoology)						
Molecular and cell Biology	BLGY1513					
Plant Biology		BLGY1643				
Animal Biology		BLGY1663				
BOTANY						
Plant structure/ Molecular ecology and evolution of higher plants			PLK216			
Plant growth and developmental physiology/ Introductory Plant Biotechnology (practical)				PLK226		
Evolution and taxonomy of higher plants					PLK314	
Ecology and Environmental management of terrestrial and aquatic ecosystems (includes a field excursion)					PLK334	
Plant transformation and Biotechnology					PLK354	
Plant metabolism						PLK324
Plant defence and Biotechnology						PLK344

		1	
BUSINESS MANAGEMENT			
General Management	EBUS61406		
Management	EBUS62406		
Strategic Marketing		EBUS79507	
Strategic management		EBUS75507	
Personal Selling (From 2013)		EBUS664	06
Innovation management		EBUS644	06
Relationship Marketing			EBUS73407
Small Business Management			EBUS77407
Entrepreneurship			EBUS74407
E- marketing			EBUS72507
CHEMISTRY			
Inorganic and analytical chemistry	CEM114		
Physical and organic chemistry	CEM124		
OR	OR		
Physical and organic chemistry	CEM144		
Physical chemistry		CEM214	
Analytical chemistry		CEM232	
Organic chemistry		CEM224	
Inorganic chemistry		CEM242	
Analytical chemistry			CEM314
Physical chemistry			CEM334
Inorganic chemistry			CEM324
Organic chemistry			CEM344

COMPUTER SCIENCE AND INFORMATICS						
Basic Computer Literacy (Co-requisite for RIS134)	BRS111					
Advanced computer usage		BRS121				
Introduction to computers for business environments	RIS134					
Introduction to computers for science environments	RIS114					
Introduction to information systems		RIS144				
Advanced Programming		RIS124				
Introduction to Computer apparatus	RIS154					
Introduction to the Internet and Web Page Development		RIS164				
Data structure			RIS214			
Implementation of object-oriented information solutions			RIS234			
Software design			RIS274			
User interfaces				RIS224		
Information technology service learning (B.Sc. IT students)				RIS242		
Introduction to databases and database management systems					RIS314	
Internet Programming					RIS334	
Software engineering						RIS324
Computer networks						RIS344
CONSUMER STUDY (Only for specialisation in Consumer Science, provided that 32 credits in Clothing, 32 credits in Foods, 16 credits in Interior and 24 credits in Consumer Science are followed)						
Interior				CNCS1624		
Foods			CNFD2614	CNFD2624		
Clothing	CNST1534	CNST1644				

Consumer science				VBW312	VBW324
ECONOMICS					
Economic systems and basic microeconomics	EECF61406				
Introduction to macroeconomics	EECF62406				
Micro-economics		EECS71407			
Macro-economics			EECS72407		
Money and interest rates		EFES71407			
Financial markets, instruments and institutions			EFES72407		
International economics				EECT71507	7
South African economic policy issues					EECT72507
Introductory mathematical economics				EECM7140	7
Statistics for economics					EECM72407
Investment management				EFET71407	,
Bank management and financial services					EFET72407
ENGLISH					
The English language: academic discourse and usage; An introduction to the novel and short fiction	ENG114				
Introduction to drama and poetry in English	ENG124				
English pragmatics; Drama and poetry in English		ENG214			
An introduction to linguistics: Prose fiction in English			ENG224		
An introduction to sociolinguistics: Drama and poetry in English				ENG314	
Sociolinguistic approaches: Theory and application: Prose fiction and an introduction to literary theory					ENG324

GEOGRAPHY						
Introduction to Physical Geography	GEO114					
Introduction to Human Geography and Cartography		GEO124				
Urban Development			GEO214			
Process geomorphology and geomorphological Hazards			GEO234			
Environmental Studies				GEO224		
Geographic information systems				GIS224		
Applied Urban Development and Spatial Transformation					GEO314	
Environmental geomorphology					GEO334	
Geographic information systems						GIS324
Environmental Management and –Analysis						GEO324
HISTORICAL MUSIC STUDIES (Only for Music specialisation provided that Applied Music Studies is followed and the requirements are complied with – see G2.3.10)	HMS114	HMS124	HMS214	HMS224	HMS314	HMS324
HISTORY						
Introduction to the twentieth century history of South Africa and Africa	GES114					
Twentieth century world history		GES124				
The rise of nationalism in South Africa and Africa and the resistance to it			GES214			
Twentieth century global clashes				GES224		
En route to the new South Africa and the African Renaissance, c. 1976-2000: a historical perspective					GES314	
How to make history						GES324

HUMAN MOVEMENT SCIENCE						
Movement development	MBW112					
Growth and development	MBW132					
Adventure- based experiential learning and teambuilding	KIN114					
Motor learning and body posture		KIN124				
Therapeutic Recreation		KIN122				
Philosophy and sociology of sport and recreation			MBW214			
Elementary aspects of sport nutrition			KIN214			
Sport injuries and rehabilitation			1	MBW224		
Movement psychology				KIN222		
Recreation programme planning					MBW312	
Perceptual motor learning					KIN312	
Wellness					KIN332	
Sport and facility management					KIN314	
Exercise physiology					KIN352	
Ergonomics						KIN324
The science of coaching						KIN342
Community Service					KIN102	
Research methodology						MBW332
MATHEMATICS (For 2 nd year 56 credits and for 3 rd year 64 credits must be taken.						

Calculus	WTW114 OR				
OR	WTW134				
Calculus	OR				
OR	WTW174				
Basic mathematics					
Algebra and differential equations	WTW124				
OR	OR				
Calculus and Linear Algebra	WTW144				
OR	OR				
Pre-Calculus	WTW184				
Vector analysis		WTW214			
Mathematical modelling		WTW234			
Scientific computing		WTW254			
Linear algebra			WTW224		
Ordinary differential equations			WTW244		
Sequences and series			WTW264		
Complex analysis				WTW314	
Discrete Mathematics				WTW334	
Numerical analysis				WTW374	
Real analysis					WTW324
Algebra					WTW344
Industrial mathematics					WTW364
Dynamical systems					WTW384
MUSIC EDUCATION AND - PRACTICE		MOP214	MOP224	MOP314	MOP324
MUSIC (Practical) (Only for Music specialisation – also see G2.3.6)					

PHYSICS						
Mechanics, optics and electricity	FSK114					
OR	OR					
Mechanics, optics, electricity, biologically and medically relevant topics	FSK134					
Mechanics, thermodynamics, electricity and magnetism		FSK124				
OR		OR				
Mechanics, thermodynamics, electricity and magnetism biologically and medically relevant topics		FSK144				
Mechanics, waves and optics			FSK214			
Practical work: Physics			FSK232			
Ophthalmic Optics /Visual Optics			FSK254			
Electronics				FSK224		
Electromagnetism				FSK242		
Special topics in optics				FSK262		
Modern Physics					FSK314	
Statistical Physics I					FSK332	
Practical work: Physics					FSK352	
Solid-state Physics						FSK324
Statistical Physics II						FSK342
Practical work: Physics						FSK362
PSYCHOLOGY						
Introduction to Psychology	PSY112	-				
Positive Psychology	PSY152	·				

Physiological basis of behaviour		PSY124				
Psychopathology			PSY212			
Personality psychology			PSY232			
Developmental psychology				PSY224		
Social Psychology					PSY312	
Therapeutic intervention					PSY332	
Research methodology						PSY324
RELIGIOUS STUDY						
Religion and social milieu	GDD114					
Introduction to the study of religion and development in the study of religion over the centuries		GDD142				
The Christian religion			GDD214			
African indigenous religions and Africa indigenous churches				GDD224		
Hinduism and Buddhism					GDD314	
Judaism and Islam						GDD324
SESOTHO (Mother tongue)						
The oral traditions in Sesotho	SSM112					
Sesotho language studies: phonology and morphology	SSM132					
Sesotho oral tradition: Thematic analysis		SSM122				
Sesotho language studies: syntax and semantics	_	SSM142				
Discourse analysis in Sesotho			SSM212			
Narrative prose in Sesotho			SSM232			
Sociolinguistics in Sesotho				SSM222		
Sesotho Drama				SSM242		·

Historical development of Sesotho as a functional language					SSM312	
Heroic poetry in Sesotho					SSM332	
Terminography and lexicography in Sesotho						SSM322
Modern poetry in Sesotho						SSM342
SESOTHO (Non-mother tongue)						
Sesotho in SA and articulating Sesotho phonetics	SSO112					
Basic sentence structures in Sesotho	SSO132					
Advanced sentence structures in Sesotho		SSO122				
Conversational situations in Sesotho		SSO142				
Verb conjugation			SSO212			
Reading and comprehension in Sesotho			SSO232			
Sentence types and time reference in Sesotho				SSO222		
Creative writing in Sesotho				SSO242		
Sayings and idiomatic expressions in Sesotho					SSO312	
Short narrative prose in Sesotho					SSO332	
Folk tales in Sesotho						SSO322
Sesotho language and culture						SSO342
SIGN LANGUAGE (Take up to 300 level(96 credits) and provided that an official language is also presented at 200 level – 64 credits)						
Basic grammar, language acquisition, linguistics and deaf culture	GBT114					
Sentence structure, situational dialogue, linguistics, deaf culture and history		GBT124				
Advanced grammar, language acquisition, linguistics, deaf culture and history			GBT214			

Advanced grammar, language acquisition, linguistics, deaf culture and history				GBT224		
Advanced grammar, discourse, linguistics analysis, deaf culture and empowerment					GBT314	
Advanced grammar, discourse, linguistics analysis, deaf culture and empowerment						GBT324
SYSTEMATIC MUSIC STUDY (Only for Music specialisation, provided that Applied Music Studies is followed and the requirements are complied with – see G2.3.11)	SMS114	SMS124	SMS214 SMS234	SMS224 SMS244	SMS314 SMS334	SMS324 SMS344
TECHNOLOGY						
Technology	TGN114	TGN124	TGN214	TGN224	TGN314	TGN324
ZOOLOGY						
Parasites, Vectors and Toxic Animals/ Invertebrates: Biodiversity (practical)			DRK216			
Africa Vertebrates: Research Techniques (practical)				DRK226		
Marine and Freshwater Ecology (lectures and practical – including a field excursion)					DRK314	
Conservation ecology (lectures and practical)					DRK334	
Life Strategies in Arid Environments (lectures and practical)						DRK324
Animal behaviour (lectures and practical)						DRK344

G2.9.3 BACCALAUREUS EDUCATIONIS (FURTHER EDUCATION AND TRAINING PHASE)

Study code: 7314 Credits 540

FIRST ACADEMIC YEAR

NB UFS 101 is a compulsory first year institutional module for all minimum duration programmes

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Elective subject 1*	Minimum 16 credits
XXX	Elective subject 2*	Minimum 16 credits
XXX	Elective subject 3*	Minimum 16 credits
EDS 132	Curriculum design	8
EDM 132	Teaching methods, instructional technology and instructional materials	8
BRS 111	Basic computer literacy	4
ETV 101	Practice teaching	2
	TOTAL	70

^{*} See List B for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Elective subject 1*	Minimum 16 credits
XXX	Elective subject 2*	Minimum 16 credits
XXX	Elective subject 3*	Minimum 16 credits
EDL 122	Leadership principles in the management of the didactical situation	8
EDA 122	Assessment	8
ETV 101	Practice teaching	2
	TOTAL	66

^{*} See List B for specific subjects and codes

SECOND ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective subject 1*	Minimum 16 credits
XXX	Continuation of elective subject 2*	Minimum 16 credits
EPI 112	Intelligence, attention and memory	8
EPM 112	Motivation	8
	# Language proficiency and communication in TWO of the following:	8 + 8
AFP 132	Afrikaans vir die professies: Doeltreffende formulering	
ETB 112	Language proficiency and communication in English	
ETC 112	Language proficiency and communication in Sesotho	
ETZ 112**	Teaching of isiZulu	
ETV 201	Practice teaching	2
	TOTAL	66

^{*} See List B for specific subjects and codes

[#] See Rule G2.6

^{**}isiZulu is only offered at the Qwaqwa campus

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective subject 1*	Minimum 16 credits
XXX	Continuation of elective subject 2*	Minimum 16 credits
ESM 122	Learning and study methods	8
EHD 122	Development phases of the learner	8
	# Language proficiency and communication in TWO of the following:	8 + 8
AFP 142	Afrikaans vir die professies: Doeltreffende formulering	
ETB 122	Language proficiency and communication in English	
ETC 122	Language proficiency and communication in Sesotho	
ETZ 122**	Teaching of isiZulu	
ETV 201	Practice teaching	2
	TOTAL	66

^{*} See List B for specific subjects and codes

[#] See Rule G2.6

^{**}isiZulu: ETZ 122 is only offered at the Qwaqwa campus.

THIRD ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective subject 1*	Minimum 16 credits
XXX	Continuation of elective subject 2*	Minimum 16 credits
EFK 112	Outcomes-based education: A critical approach	8
EFA 112	Culture and education	8
ELX 112	Career orientation, self-actualisation and relationship skills.	8
ELF 112	Life and worldview	8
ETV 301	Practice teaching	2
	TOTAL	66

^{*} See List B for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective subject 1*	Minimum 16 credits
XXX	Continuation of elective subject 2*	Minimum 16 credits
EFD 122	Democracy and human rights	8
EFT 122	Education and transformation	8
ESS 122	Social problems: At-risk children	8
ESI 122	Invitational teaching	8
ETV 301	Practice teaching	2
	TOTAL	66

^{*} See List B for specific subjects and codes

FOURTH ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Subject education 1 *	16
XXX	Subject education 2 *	16
DPH 132	Physical and health education	8
EMC 112	Education and gender in S.A.	8
EMG 112	Multicultural education in S.A.	8
EGE 112	Eurocentric and Afrocentric education in SA	8
ETV 401	Practice teaching	2
	TOTAL	66

^{*} See Table 1 for learning area/subject education (see also Rule G2.3.11 and G2.4)

CODE	NAME OF MODULE	CREDITS
XXX	Subject education 1 *	16
XXX	Subject education 1 *	16
RLO 142	A survey of the religions of South Africa and the education of religion in the FET phases	8
ECS 122	South African education system and professionalism	8
EJI 122	Classroom management and related judicial issues	8
ETV 401	Practice teaching	2
	TOTAL	58

^{*} See Table 1 for learning area/subject education (See also Rules G2.3.11 and G2.4)

G2.9.4 BACCALAUREUS EDUCATIONIS

FIVE YEAR CURRICULUM (FURTHER EDUCATION AND TRAINING PHASE)

Study code: 7318 Credits 540

G2.9.4.1 CURRICULUM

The curriculum comprises the following modules for the 5 years of study. Students exit the qualification on NQF Level 6 and obtain 540 credits after the successful completion of the degree.

a) Development modules

Four compulsory development modules (128 credits) offered in the first two years of study.

b) Minimum requirements for admission to the second year of study

To be admitted to the second year of study, a student must pass two of the three development modules, as well as at least 32 credits of other modules that are required in the first academic year.

Minimum requirements for admission to the third year of study

To continue with the third year of study, a student must pass all the compulsory development modules of the first and second academic years.

FIRST ACADEMIC YEAR

First Semester

Development modules

CODE	NAME OF MODULE	CREDITS
VBL 108	Lifelong learning	16
ALC 108	Academic language course in English	16
OR	OR	OR
AFA 108	Afrikaans for academic purposes	16
MTH 108	Mathematical literacy	16
	TOTAL: Development modules	48

Core modules

CODE	NAME OF MODULE	CREDITS
XXX	Elective 1*	(minimum 16 credits)
EDS 132	Curriculum Design	8
EDM 132	Teaching methods, Instructional Technology and instructional materials	8
	TOTAL: Core modules	32
	GRAND TOTAL	80

^{*} See list B for specific subjects and codes

Second Semester

Development modules

CODE	NAME OF MODULE	CREDITS
VBL 108	Lifelong learning	16
ALC 108	Academic language course in English	16
OR	OR	OR
AFA 108	Afrikaans for academic purposes	16
MTH 108	Mathematical literacy	16
	TOTAL: Development modules	48

Core modules

CODE	NAME OF MODULE	CREDITS
XXX	Elective 1*	(minimum 16 credits)
EDL 122	Leadership principles in the management of the didactical situation	8
EDA 122	Assessment	8
	TOTAL: Core modules	32
	GRAND TOTAL	80

^{*} See list B for specific subjects and codes

SECOND ACADEMIC YEAR

NB UFS 101 is a compulsory second year institutional module for all extended programmes

First Semester

Development modules

CODE	NAME OF MODULE	CREDITS
ALH 208	Academic language course in English	16
OR	OR	OR
AFA 208	Afrikaans for academic purposes	16
	TOTAL: Development modules	16

Core modules

CODE	NAME OF MODULE	CREDITS
XXX	Elective 2*	(minimum 16 credits)
XXX	Elective 3*	(minimum 16 credits)
EPI 112	Intelligence, attention and memory	8
EPM 112	Motivation	8
BRS 111	Basic computer Literacy	4
ETV 101	Practice teaching	2
	TOTAL: Core modules	54
	GRAND TOTAL	70

^{*} See list B for specific subjects and codes

Second Semester

Development modules

CODE	NAME OF MODULE	CREDITS
ALC 208	Academic language course in English	16
OR	OR	OR
AFA 208	Afrikaans for academic purposes	16
	TOTAL: Development modules	16

Core modules

CODE	NAME OF MODULE	CREDITS
XXX	Elective 2*	(minimum 16 credits)
XXX	Elective 3*	(minimum 16 credits)
ESM 122	Learning and study methods	8
EHD 122	Developmental phases of the learner	8
ETV 101	Practice teaching	2
	TOTAL : Care modules	50

TOTAL: Core modules 50
GRAND TOTAL 66

^{*} See list B for specific subjects and codes

THIRD ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective 2*	(minimum 16 credits)
XXX	Continuation of elective 3*	(minimum 16 credits)
EFK 112	Outcomes-based education: A critical approach	8
EFA 112	Culture and education	8
	#Language proficiency and communication in ONE of the following:	8
AFP 132	Afrikaans vir die professies: Doeltreffende formulering	
ETB 112	Language proficiency and communication in English	
ETC 112	Language proficiency and communication in Sesotho	
ETZ 112**	isiZulu: Teaching of isiZulu	
ETV 201	Practice teaching	2
	TOTAL	58

^{*} See List B for specific subjects and codes

[#] See Rule G2.6

^{**} isiZulu: ETZ 122 is only offered at the Qwaqwa campus

Second Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective 2*	(minimum 16 credits)
XXX	Continuation of elective 3*	(minimum 16 credits)
EFD 122	Democracy and human rights	8
EFT 122	Education and transformation	8
	#Language proficiency and communication in ONE of the following:	8
AFP 142	Afrikaans vir die professies: Doeltreffende formulering	
ETB 122	Language proficiency and communication in English	
ETC 122	Language proficiency and communication in Sesotho	
ETZ 122**	isiZulu: Teaching of Zulu	
ETV 201	Practice teaching	2
	TOTAL	58

^{*} See List B for specific subjects and codes

FOURTH ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective 2*	(minimum 16 credits)
XXX	Continuation of elective 3*	(minimum 16 credits)
ELX 112	Career orientation, self-actualisation and relationship Skills	8
ELF 112	Life and worldview	8
	#Language proficiency and communication in ONE of the following:	8
AFP 132	Afrikaans vir die professies: Doeltreffende formulering	
ETB 112	Language proficiency and communication in English	
ETC 112	Language proficiency and communication in Sesotho	

[#] See Rule G2.6

^{**}isiZulu:ETZ 122 is only offered at the Qwaqwa campus.

ETZ 112**	isiZulu: Teaching of Zulu	
ETV 301	Practice teaching	2
	TOTAL	58

^{*} See List B for specific subjects and codes

CODE	NAME OF MODULE	CREDITS
XXX	Continuation of elective 2*	(minimum 16 credits)
XXX	Continuation of elective 2*	(minimum 16 credits)
ESS 122	Social problems: At-risk children	8
ESI 122	Invitational teaching	8
	#Language proficiency and communication in ONE of the following:	8
AFP 142	Afrikaans vir die professies: Doeltreffende formulering	
ETB 122	Language proficiency and communication in English	
ETC 122	Language proficiency and communication in Sesotho	
ETZ 122**	isiZulu: Teaching of Zulu	
ETV 301	Practice teaching	2
	TOTAL	58

^{*} See List B for specific subjects and codes

[#] See Rule G2.6

^{**}isiZulu: ETZ 112 is only offered at the Qwaqwa campus.

[#] See Rule G2.6

^{**}isiZulu: ETZ 122 is only offered at the Qwaqwa campus.

FIFTH ACADEMIC YEAR

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Learning area education 1*	16
XXX	Learning area education 2*	16
DPH 132	Physical and health education	8
EMC 112	Education and gender in SA	8
EMG 112	Multicultural education in SA	8
EGE 112	Eurocentric an Afro-centric education in SA	8
ETV 401	Practice teaching	2
,	TOTAL	66

^{*} See Table 1 for learning area/subject education (see also Rule G2.3.10 and G2.3.4)

Second Semester

CODE	NAME OF MODULE	CREDITS
XXX	Learning area education 1*	16
XXX	Learning area education 2*	16
RLO 142	A survey of the religions of South Africa and the education of religion in the FET phases	8
ECS 122	South African education system and professionalism	8
EJI 122	Classroom management and related judicial issues	8
ETV 401	Practice teaching	2
	TOTAL	58

^{*} See Table 1 for learning area/subject education (see also Rule G2.3.10 and 2.3.4)

List B: Approved subjects for teacher education programmes for the Further Education and Training Phases together with modules for which students must register.

Students specialising in the B.Ed. (Further Education and Training Phase) have to select at least 2 subjects on a third year level (96 credits each) and an additional subject on at least a first year level (32 credits) from the list below (also see regulations in G2.3):

ListB:

SUBJECT / MODULE	FIRST	FIRST YEAR		SECOND YEAR		YEAR
SOBJECT / MODULE	Sem. 1	Sem. 2	Sem. 1	Sem. 2	Sem. 1	Sem. 2
ACCOUNTING						
(Effective from 2012-2014)	EACC61406	6	EACC60806		EACC	70806
		EACC62406	EMAC	62406		
ACCOUNTING (FINANCIAL)	EFAC61406	i	EFAC	70807	EFIN	70907
		EFAC62406				
AFRIKAANS (Non-mother tongue)						
Basic Afrikaans linguistic patterns and usage	AFR114					
Basic Afrikaans usage and poetic form		AFR124				
Intermediate Afrikaans linguistics and usage			AFR214			
From reality to Afrikaans literacy work				AFR224		
Advanced Afrikaans linguistics and language diversity					AFR314	
Afrikaans literature since Sixty						AFR324
AFRIKAANS AND DUTCH (Mother tongue)						
Introduction to Afrikaans linguistics	AFN114					
Introduction to Afrikaans literature		AFN124				
Afrikaans morphology and sociolinguistics			AFN214			
Introduction to Dutch and Dutch literature				AFN224		
Afrikaans syntax and semantics					AFN314	
Contemporary Afrikaans literature and its historical background						AFN324

AGRICULTURAL ECONOMICS (Not together with				
Economics and/or Business Management)				
Statistical analysis and the economic management of resources	LEK124			
Agriculture Finance	LEK214			
Farm planning and management	LEK224			
Agricultural marketing		LEK314		
Advanced Agricultural Marketing			LEK324	
Strategic Agricultural Marketing			LBB344	
Seminar in Agricultural Management			LBB362	
Advanced Production Economics and decision analysis				LEK414
Agribusiness management				LEK434
Resource economics				LEK424
Agricultural policy and development				LEK444
Seminar Agricultural Economics				LEK461
AGRONOMY (Only for Agriculture specialisation)				
Introduction to soil, crop and climate sciences	GGK124			
Concepts in crop production		AGR214		
Winter grain, industrial and diverse crops			AGR224	
Summer grain, oil and protein-rich crops				AGR 314
Vegetable crops				AGR 324
ANIMAL SCIENCE				
Introduction to animal, wildlife and grassland sciences	VWW124			
Introductory ruminant production		VKD214		

Introductory monogastric, wildlife and aquaculture production			VKD224		
Cattle production systems				VKD314	
Poultry production systems				VKD334	
Sheep and goat production systems					VKD324
Pig production systems					VKD344
BIOCHEMISTRY					
Biochemistry of biological compounds		BOC216			
Enzymology and introductory metabolism			BOC226		
Molecular biology				BOC314	
Proteome analysis				BOC334	
Advanced enzyme kinetics and metabolism					BOC324
Structure, function and topology of membranes					BOC344
BIOLOGY (Botany and Zoology)					
Molecular and cell Biology	BLGY1513				
Plant Biology	BLGY1643				
Animal Biology	BLGY1663				
BOTANY					
Plant structure/ Molecular ecology and evolution of higher plants		PLK 216			
Plant growth and developmental physiology/ Introductory Plant Biotechnology (practical)			PLK 226		
Evolution and taxonomy of higher plants				PLK314	

Ecology and environmental management of terrestrial and aquatic ecosystems (includes a field excursion)				PLK334
Plant transformation and Biotechnology				PLK354
Plant metabolism				PLK324
Plant defence and Biotechnology				PLK344
BUSINESS MANAGEMENT				
General Management	EBUS61406			
Management	EBUS62406			
Strategic Marketing		EBUS79507		
Strategic management		EBUS75507		
Personal Selling			EBUS66406	
Innovation management			EBUS64406	
Relationship Marketing				EBUS73407
Small Business Management				EBUS77407
Entrepreneurship				EBUS74407
E- marketing				EBUS72507
CHEMISTRY				
Inorganic and analytical chemistry	CEM114			
Physical and organic chemistry	CEM124			
OR	OR			
Physical and organic chemistry	CEM144			
Physical chemistry		CEM214		
Analytical chemistry		CEM232		
Organic chemistry			CEM224	

Inorganic chemistry				CEM242		
Analytical chemistry					CEM314	
Physical chemistry					CEM334	
Inorganic chemistry						CEM324
Organic chemistry						CEM344
CIVIL TECHNOLOGY						
Civil Technology					THK314	THK324
COMPUTER SCIENCE AND INFORMATICS						
Basic Computer Literacy (Co-requisite for RIS134)	BRS111					
Advanced computer usage		BRS121				
Introduction to computers for business environments	RIS134					
Introduction to computers for science environments	RIS114					
Introduction to information systems		RIS144				
Advanced Programming		RIS124				
Introduction to Computer apparatus	RIS154					
Introduction to the Internet and Web Page Development		RIS164				
Data structure			RIS214			
Implementation of object-oriented information solutions			RIS234			
Software design			RIS274			
User interfaces				RIS224		
Information Technology service learning (B.Sc. IT students)				RIS242		
Introduction to databases and database management systems					RIS314	

Internet Programming					RIS334	
Software engineering						RIS324
Computer networks						RIS344
CONSUMER STUDY (Only for specialisation in Consumer Science, provided that 32 credits in Clothing, 32 credits in Foods, 16 credits in Interior and 24 credits in Consumer Science are followed)						
Interior				CNCS1624		
Foods			CNFD2614	CNFD2624		
Clothing	CNST1534	CNST1644				
Consumer Science					VBW312	VBW324
ECONOMICS						
Economic systems and basic microeconomics	EECF6140	6				
Introduction to macroeconomics		EECF62406				
Micro-economics			EECS71407			
Macro-economics				EECS72407		
Money and interest rates			EFES71407			
Financial markets, instruments and institutions				EFES72407		
International economics					EECT71507	
South African economic policy issues						EECT72507
Introductory mathematical economics					EECM71407	7
Statistics for economics						EECM72407
Investment management					EFET71407	
Bank management and financial services						EFET72407

ENGINEERING GRAPHICS						
Engineering Graphics	TTK114	TTK124	TTK214	TTK224	TTK314	TTK322
Engineering Graphics (Civil)						TTB322
ENGLISH (Complete 32 credits for each year, from the following modules)						
The English language: academic discourse and usage; An introduction to the novel and short fiction	ENG114					
Introduction to drama and poetry in English		ENG124				
English pragmatics; Drama and poetry in English			ENG214			
An introduction to linguistics: Prose fiction in English				ENG224		
An introduction to sociolinguistics: Drama and poetry in English					ENG314	
Sociolinguistic approaches: Theory and application: Prose fiction and an introduction to literary theory						ENG324
FINE ARTS (Only for specialisation in Fine Art, on the condition that the learner includes a study of at least painting, drawing, sculpture and printmaking and includes History of Art on 200 level (64 credits) Please Note: Admission to the course is subject to selection.						
Sculpture	XBł	< 105				
Printmaking	XGI	< 105				
Painting	XSł	< 105				
Drawing	XTF	(105				
Theory of the Arts	KW	S104				
History of the Arts	KGI	<104				
Sculpture			XBK205			

Printmaking	XGK205	
Painting	XSK205	
Drawing	XTK205	
Visual story-telling	KGK214	
Art historical genres reconsidered	KGK224	
Critical approaches to space and gender		VCT314
Art Management and Administration		AAM206
Drawing		XTD309
Fine Arts		XBK309
Imagining the city		VCS324
		4 th YEAR
Recent developments in visual art and culture		KWS404
Visual arts research		KGK404
Curatorial project		KGK412
Art Administration and Management		AAM308
Fine Arts		XBK409
Fine Arts Research		XBE409
GENETICS (Only with Agronomy/ Animal Science at 300 level) (96 credits)		
Principles of genetics	GEN216	
Molecular genetics	GEN246	
Forensic genetics		GEN334
Behavioural Genetics		GEN354
Evolutionary Genetic		GEN324
Conservation Genetics		GEN344

GEOGRAPHY						
Introduction to Physical Geography	GEO114					
Introduction to Human Geography and Cartography		GEO124				
Urban Development			GEO214			
Process geomorphology and geomorphological hazards			GEO234			
Environmental Studies				GEO224		
Geographic information systems				GIS224		GIS324
Applied Urban Development and Spatial Transformation					GEO314	
Environmental geomorphology					GEO334	
Environmental Management and –Analysis						GEO324
HISTORICAL MUSIC STUDIES (Only for Music specialisation provided that Applied Music Studies is followed and the requirements are complied with – see G2.3.13)	HMS114	HMS124	HMS214	HMS224	HMS314	HMS324
HISTORY						
Introduction to the twentieth century history of South Africa and Africa	GES114					
The twentieth century world history		GES124				
The rise of nationalism in South Africa and Africa and the resistance to it			GES214			
Twentieth century global clashes				GES224		
En route to the new South Africa and the African renaissance, c.1976-2000: a historical perspective					GES314	
How to make history						GES324

HISTORY OF ART AND VISUAL CULTURE STUDY (only for Art specialisation, provided that conditions for Fine Arts are complied with)						
History of the arts	KGK104					
Theory of arts	KWS104					
Visual story-telling			KGK214			
Art historical genres reconsidered				KGK224		
Critical approaches to space and gender					VCT314	
Imagining the city						VCS324
HORTICULTURE						
Nursery management and cut flower production			HRT314			
Fruit cultivation				HRT324		
HUMAN MOVEMENT SCIENCE						
Movement development	MBW112					
Growth and development	MBW132					
Adventure- based experiential learning and teambuilding	KIN114					
Motor learning and body posture		KIN124				
Therapeutic recreation		KIN122				
Philosophy and sociology of sport and recreation			MBW214			
Elementary aspects of sport nutrition			KIN214			
Sport injuries and rehabilitation				MBW224		
Movement psychology				KIN222		
Recreation programme planning					MBW312	
Perceptual motor learning					KIN312	
Wellness					KIN332	

Sport and facility management					KIN314	
Exercise physiology					KIN352	
Ergonomics						KIN324
Community Service					KIN102	
The science of coaching						KIN342
Research methodology						MBW322
MATHEMATICS (For the 2 nd year 56 credits and for the 3 rd year 64 credits must be taken.						
Calculus	WTW114					
OR	OR					
Calculus	WTW134					
OR	OR					
Basic mathematics	WTW174					
Algebra and differential equations		WTW124				
OR		OR				
Calculus and Linear Algebra		WTW144				
OR		OR				
Pre-Calculus		WTW184				
Vector analysis			WTW214			
Mathematical modelling			WTW234			
Computer mathematics			WTW254			
Linear algebra				WTW224		
Ordinary differential equations				WTW244		
Sequences and series				WTW264		
Complex analysis					WTW314	

Discrete Mathematics				WTW334	
Numerical analysis				WTW374	
Real analysis					WTW324
Algebra					WTW344
Industrial mathematics					WTW364
Dynamical systems					WTW384
MICROBIOLOGY (* indicates compulsory modules)					
Introduction to Microbiology*		MKB216			
Microbial diversity and ecology*			MKB226		
Microbial growth, nutrition and death*				MKB314	
Microbial eukaryotic diversity and ecology*				MKB334	
Microbial Physiology*					MKB324
MUSIC EDUCATION AND -PRACTICE		MOP214	MOP224	MOP314	MOP324
Compulsory Community Service Learning modules				MOP334	MOP344
MUSIC (PRACTICAL) (Only for Music specialisation – also see G2.3.6)					
PHYSICS					
Mechanics, optics and electricity	FSK114				
OR	OR				
Mechanics, optics, electricity, biologically and medically relevant topics	FSK134				

Mechanics, thermodynamics, electricity and magmetism		FSK124				
OR		OR				
Mechanics, thermodynamics, electricity and magmetism biologically and medically relevant topics		FSK144				
Mechanics, waves and optics			FSK214			
Practical work: Physics			FSK232			
Opthalmic Optics /Visual Optics			FSK254			
Electronics				FSK224		
Electromagnetism				FSK242		
Special topics in optics				FSK262		
Modern Physics					FSK314	
Statistical Physics I					FSK332	
Practical work: Physics					FSK352	
Solid-state Physics						FSK324
Statistical Physics II						FSK342
Practical work: Physics						FSK362
PSYCHOLOGY (At least on 200 level (64 credits) to be allowed to follow Subject Education in Life Orientation)						
Introduction to Psychology	PSY112					
Positive Psychology	PSY152					
Physiological basis of behaviour		PSY124				
Psychopathology			PSY212			
Personality psychology			PSY232			
Developmental psychology				PSY224		
Social Psychology					PSY312	
Therapeutic intervention					PSY332	

Research methodology						PSY324
RELIGIOUS STUDY						
Religion and social milieu	GDD114					
Introduction to the study of religion and development in the study of religion over the centuries		GDD142				
The Christian religion			GDD214			
African Indigenous Religions and Africa Indigenous Churches				GDD224		
Hinduism and Buddhism					GDD314	
Judaism and Islam						GDD324
SESOTHO (Mother tongue)						
The oral traditions in Sesotho	SSM112					
Sesotho language studies: phonology and morphology	SSM132					
Sesotho oral tradition: Thematic analysis		SSM122				
Sesotho language studies: syntax and semantics		SSM142				
Discourse analysis in Sesotho			SSM212			
Narrative prose in Sesotho			SSM232			
Sociolinguistics in Sesotho				SSM222		
Sesotho Drama				SSM242		
Historical development of Sesotho as a language					SSM312	
Heroic poetry in Sesotho					SSM332	
Terminography and lexicography in Sesotho						SSM322
Modern poetry in Sesotho						SSM342

SSO112					
SSO132					
	SSO122				
	SSO142				
		SSO212			
		SSO232			
			SSO222		
			SSO242		
				SSO312	
				SSO332	
					SSO322
					SSO342
	GKG124				
		GKD214			
			GKD224		
				GKD314	
					GKD324
SMS114	SMS124	SMS214	SMS224	SMS314	SMS324
		SMS234	SMS244	SMS334	SMS344
	SSO132	SSO132 SSO122 SSO142 GKG124	SSO132 SSO142 SSO142 SSO212 SSO232 SSO232 GKG124 GKD214	SSO132 SSO142 SSO212 SSO232 SSO232 SSO242	SSO132 SSO142 SSO212 SSO232 SSO232 SSO242 SSO242 SSO312 SSO332 SSO332 SSO312 SSO332

TECHNOLOGY						
Technology	TGN114	TGN124	TGN214	TGN224	TGN314	TGN324
ZOOLOGY						
Parasites, Vectors and Toxic Animals/ Invertebrates:			DRK214			
Biodiversity (practical)			DRK 216			
Africa Vertebrates/ Vertebrates: Research Techniques (practical)				DDIVOOO		
. ,				DRK226		
Marine and freshwater ecology (lectures and practical/field work)					DRK314	
Conservation ecology (lectures and practical)					DRK334	
Life Strategies in Arid Environments (lectures and practical)						DRK324
Animal Behaviour (lectures and practical)						DRK344
						•

RULE G3 POST-GRADUATE CERTIFICATE IN EDUCATION (PGCE) NEW NQF LEVEL 7

G3.1. CAREER OPPORTUNITIES

The Post-graduate Certificate in Education (PGCE) is a professional educator's qualification that "caps" an undergraduate qualification. It is intended for students seeking a career in the Further Education and Training phase in schools. This qualification is also suitable for the training of expertise for education-related careers such as for training officials, who are in possession of at least a first Baccalaureus degree.

The following certificate will be awarded:

Name
PGCE (Further Education and Training Phase)
7225

G3.2 ADMISSION REQUIREMENTS

- The institutional rules of the University in respect of admission to certificate study are applicable.
- In addition to the institutional rules for admission the following requirements are also applicable for admission to this certificate study.

To be admitted to this certificate programme the student must have obtained a Baccalaureus degree complying with the requirements stipulated for professional training in Education on NQF level 6 (360 credits), and provided that the student passed:

- at least one school subject (per list B*) at a third year level (96 credits), and a second school subject from the list on a second year level (64 credits), or
- at least two subjects from the list at second year level (64 credits), as well as another school subject at first year level (32 credits), or
- at least one school subject from the list at a third year level (96 credits), and a second school subject at first year level, provided that the first year subject is Biology, Technology, Mathematics or Physics and Chemistry. *(See List B in BEd Rules).

OR

To specialise in Technology related subjects a candidate must have the following:

- A National Senior Certificate or an equivalent qualification or a provisional exemption that was issued by the Matriculation Board on the grounds of a foreign qualification AND
- b) A qualification evaluated as M + 3 that includes two technical school subjects **or** an approved, appropriate degree.

G3.3 ADDITIONAL REQUIREMENTS AND REGULATIONS

G3.3.1 Students who specialise in Music

G3.3.1.1 Students must select their electives (for the certificate) as follows:

Two or three of the following subjects in the under-mentioned combinations:

- Applied Music Studies (music instrument) on first or second instrument standard (levels B and C respectively). (Note that the credits for first and second instrument standard are not the same. Consult the regulations for BMus)
- Historical Music Studies
- Systematic Music Studies
- A school subject (not from the learning area Music)

Combinations: One subject on first, second and third year level; **and** a second subject on first and second year level.

OR

Two subjects on first and second year level, **and** a third subject on first year level.

N.B. The credits for each of the combinations must be a total of 160.

G3.3.1.2 Students must, during their fourth year, present the following courses as subject teaching in the following combinations:

64 credits, compiled from the under-mentioned table of music modules,

OR

32 credits, compiled from the under-mentioned table of music modules, plus

32 credits from the subject teaching of any other approved school subject, presented during the undergraduate course on at least 100-level (32 credits).

Name of module	Code	Credits	Prerequisite
Subject teaching of the	214 (*)	16	(**)
instrument			
Subject teaching of the	224 (*)	16	(**)
instrument			
Subject teaching of the	314 (*)	16	(**)
instrument			
Subject teaching of the	324 (*)	16	(**)
instrument			
History of Music Subject	MMG 614	16	Historical Music
Education			Studies at least on first
			year level (32 credits).
Music Theory Pedagogy	MTP 614	16	Systematic Music
			Studies at least on first
			year level (32 credits).
Music Education and Practice	MOP 214	16	(***)
Music Education and Practice	MOP 224	16	(***)
Music Education and Practice	MOP 314	16	(***)
Music Education and Practice	MOP 324	16	(***)

- (*) Consult the regulations for B.Mus. for the applicable module codes (Regulation B16).
- (**) Applied Music Studies on first instrument standard at least on first year level (32 credits), or on second instrument standard at least at third year level (48 credits).
- (***) If all 64 credits are compiled from music modules, only a maximum of 32 credits may consist of MOP-modules.

G3.3.2 Students intending to follow learning area education or subject education in:

- Consumer Studies: must have passed Clothing and Foods or Cooking on at least second year level;
- Drama, Theatre and Arts: (TRO111, DRO131, DOV112, TOV122 and SOV122) must have passed Drama and Theatre at third year level;

- Life orientation (Career and Career Choices): must have passed Psychology at second year level and preferably Sociology/Political Science/Human Movement Science/Labour Studies/Philosophy (Human Rights and Ethics) at least at first year level;
- Life orientation (Recreation and physical well-being): must have passed Human Movement Science at second year level and preferably Sociology/Political Science/Psychology/Labour Studies/Philosophy (Human Rights and Ethics) at least at first year level;
- Life Sciences for the Further Education and Training Phase: must have passed Biology at first year level and Botany/Zoology/Micro Biology/Physiology/Bio-Chemistry at least at second year level;
- Mathematics, for the Senior Phase: must have passed Mathematics at least at the first year level;
- Mathematics, for the Further Education and Training Phase: must have passed Mathematics at least at the second year level;
- Natural Sciences with Biology, for the Senior Phase: must have passed Biology at least at the first year level;
- Natural Sciences with Physics and Chemistry, for the Senior Phase: must have passed Physics and Chemistry at least at the first year level:
- Physical Sciences, for the Further Education and Training Phase: must have passed one subject (Physics or Chemistry) at least at the second year level and the other (Physics or Chemistry) at the first year level;

G3.3.3 Life Orientation education

Students presenting a combination of Human Movement Science and Psychology to gain entry into the learning area, Life Orientation education, must also have passed a second school subject from the Natural Sciences/Mathematics at first year level or a second school subject at second year level.

G3.3.4 To follow a particular learning area education/subject education, a learner must have passed the related subject(s) up to at least second year level (64 credits), with exception of Mathematics, Physics, Chemistry and Biology which must be passed on at least first year level. (Note also G3.2 and exceptions in G3.3.2).

G3.3.5 Additional courses

Students who have completed a relevant degree in terms of regulation G3.2 and who need to complete an academic subject(s) to qualify for a particular learning area/subject education may be allowed to register for the relevant additional module(s) concurrently with the PGCE subject to a maximum of 16 credits.

G3.3.6 Learning area education/subject education for the Further Education and Training Phase must be chosen in accordance with Table 1 below:

G3.3.6 TABLE 1
LEARNING AREA EDUCATION/SUBJECT EDUCATION

	SEMESTER 1	SEMESTER 2		
ACCOUNTING EDUCATION	AEO112 Curriculum cycle and a process approach AEO132 Situation analysis, aims and objectives	REO122 Methods and media in accounting education REO142 Assessment, year planning and homework in accounting education		
AFRIKAANS EDUCATION (HOME LANGUAGE)	LTM112 Subject teachir languages I LTM132 Subject teachir	literature and composition		
AFRIKAANS EDUCATION (1 ST ADDITIONAL LANGUAGE)	LTM112 Subject teachir languages I LTM132 Subject teachir languages II	writing in Afrikaans as additional language (FET)		

	SEMESTER 1	SEMESTER 2
AGRICULTURAL	LNW112	MAL122
EDUCATION	The nature of Natural	Basic agricultural science
	Sciences education	education
	Colonidos daddallori	Gaddallon
	MAL112	MAL142
	Agricultural science	Applied agricultural
	teaching methodology	science education
ARTS	ADF114	ADF124
EDUCATION	History of Art	Didactics of Fine Arts
BUSINESS	AEO112	BEO122
STUDIES	Curriculum cycle and a	Methods and media in
EDUCATION	process approach	Business Studies
		Education
	AEO132	BEO142
	Situation analysis, aims	Assessment, year planning
	and objectives	and homework in Business
00.00	-	Studies Education
CIVIL	TMH114	TMH124
TECHNOLOGY	Civil technology	Civil technology education
EDUCATION	education	MDE404
COMPUTER EDUCATION	MRF112	MRF124
EDUCATION	Didactic principles and	Assessment, renewal and
	application programmes	project programming
	MRF132	
	Problem solving,	
	algorithm and high level	
	language	
CONSUMER	SDH414	SDH424
STUDIES	Consumer study:	Consumer study: Teaching
EDUCATION	Learning programme and	aids and administration
	teaching methods	
DRAMA	TRO111	TOV122
EDUCATION	Theatre in Education:	Theatre Arts Education
	Theory and practice	
	DRO131	SOV122
	Drama in Education:	Speech Education
	Theory and Practice	
	DOV112	
	Drama Education	

	SEMESTER 1	SEMESTER 2
ECONOMICS EDUCATION	AEO112 Curriculum cycle and a	ECT122 Methods and media in
	process approach	economics education
	AEO132	ECT142
	Situation analysis, aims and objectives	Assessment, year planning and homework in economics education
ENGINEERS	TMT114	TMT124
GRAPHICS AND DESIGN EDUCATION	Engineers graphics and design education	Engineers graphics and design education
ENGLISH EDUCATION	LTM112 Subject teaching languages I	MFZ122 Teaching methods in English
		g
	LTM132	ME74.40
	Subject teaching languages II	MFZ142 Language teaching
	ianguages ii	practice in ELT
GEOGRAPHY	SOF112	GOF122
EDUCATION	General orientation in the Human and Social Sciences	General orientation to Geography teaching
	Sciences	
	SOF132	GOF142
	The learning environment and planning in the	The learning environment
	Human and Social Sciences	and planning in Geography teaching
OFFINAN		1.5
GERMAN EDUCATION	LTM112 Subject teaching	MDU124 Teaching German as
	languages I	foreign language
	LTM132	
	Subject teaching languages II	

	CEMECTED 4	SEMESTED 2
HISTORY	SEMESTER 1 SOF112	SEMESTER 2
EDUCATION	General orientation in the	GEL122
EDUCATION	Human and Social	Learner-centred and group orientated practices
	Sciences	onenialed practices
	Ociences	
	SOF132	GEL142
	The learning environment	
	and planning in the	Innovative teaching
	Human and Social	technology
	Sciences	
LIFE	MSI 114	MSU124
ORIENTATION EDUCATION	Personal well-being and citizenship education	Career and career choices OR
LDOCATION	cluzeriship education	LOM 124
		Recreation and physical
		well-being
LIFE SCIENCES	LNW112	VBL162
EDUCATION	The nature of Natural	Life Sciences subject
	Sciences education	knowledge and application
FET Phase		
	VBL132	VBL182
	Life Sciences subject	Managing a Life Sciences
	knowledge and didactic principles	laboratory
MATHEMATICS	WOS112	WOS122
EDUCATION	Classroom management	Subject perspective
	and assessment in	(Mathematics) I
Senior Phase	Mathematics Education	,
	WOS132	WOS142
	Effective teaching and	Subject perspective
MATHEMATICS	learning in Mathematics	(Mathematics) II WOF122
EDUCATION		Subject perspective
LDUCATION	Classroom management and assessment in	(Mathematics) I
FET Phase	Mathematics Education	(Mathernatics) i
	WOF132	WOF142
	Effective teaching and	Subject perspective
	learning in Mathematics	(Mathematics) II
MUSIC	See regulation G3.3.1	See regulation G3.3.1
EDUCATION		

	SEMESTER 1	SEMESTER 2	
NATURAL	LNW112	VBL122	
SCIENCES:	The nature of Natural	Biology subject knowledge	
(BIOLOGY	Sciences education	and application	
EDUCATION)	Colorides education		
LDOOKHON	VBL112	VBL142	
Senior phase	Biology subject	Managing a biology	
Sellioi pliase	knowledge and didactic	laboratory	
	principles	laboratory	
PHYSICAL	LNW112	VNS122	
SCIENCES			
EDUCATION	The nature of Natural	Physical Sciences	
	Sciences education	Education II	
Senior Phase	VA10440	\/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Learning area:	VNS112	VNS142	
Natural Sciences	Physical Sciences	Physical Sciences	
Education	Education I	Education III	
PHYSICAL	LNW112	VNS162	
SCIENCES	The nature of Natural	Physical Sciences	
EDUCATION	Sciences education	Education II	
FET Phase	VNS132	VNS182	
	Physical Sciences	Physical Sciences	
	Education I	Education III	
RELIGION	RSO114	RSO124	
STUDIES	Religion studies	Religion studies	
EDUCATION	Education	Education	
SESOTHO	LTM112	VSS124	
EDUCATION	Subject teaching	Methods, techniques and	
(HOME	languages I	activities in the teaching of	
LANGUAGE)		Sesotho	
	LTM132		
	Subject teaching		
	languages II		
SESOTHO	LTM112	VSS144	
EDUCATION (1 ST	Subject teaching	Methods, techniques and	
ADDITIONAL	languages I	activities in the teaching of	
LANGUAGE)	39	Sesotho as additional	
,	LTM132	language (FET)	
	Subject teaching]	
	languages II		
TECHNOLOGY	TMS114	TMS124	
EDUCATION	Technology Education	Technology Education	
EDUCATION	recimology Luddation	recrinology Education	

G3.4 TEACHING PRACTICE

Students must submit evidence of successful participation with regard to the following activities, by not later than the date for submission of marks for the additional examinations.

G3.4.1 Practical Teaching (ETV401)

- Students obtain a pass mark by means of various forms of continuous assessment, according to the stipulations of the Programme Directorate: Initial Teacher Education.
- The mentorship programme is compulsory.

G3.4.2 Sport and cultural activities

Students must also give proof of the following:

 Certificates in two sport and/or cultural activities of the student's choice. (A student also qualifies upon obtaining at least two official and/or refereeing and/or adjudicating certificates in one or more sports or cultural activities).

G3.4.3 First aid and/or occupational safety

A certificate in first aid and/or occupational safety. Both certificates are recommended for students who enrol for who offer subjects in Mathematics, Natural Sciences or Technology.

G3.5 Language endorsements

- (a) All students specialising in the Further Education and Training Phases have to offer TWO courses (16 credits each) in Language Proficiency and Communication. Students have to choose from the following courses:
 - Afrikaans (AFP132/142)
 - English(ETB112/122)
 - Sesotho (ETC112/122)
 - isiZulu (ETZ112/122) (only presented on Qwaqwa campus)
- (b) A distinction will be made (on the certificate) between a higher (AE) language proficiency (where two of these languages are passed with 60%) and a lower (Ae or Ea) language proficiency (where one of the languages is passed with 60%, and the other with less than 60%). For students offering a Language Proficiency course in African Languages, the same norm of 60% applies to the language combination with respect

to either Afrikaans or English. A distinction shall be made on the certificate to distinguish, for example between a higher (AS) language proficiency (where Afrikaans and Sesotho both have been passed with 60%) and a lower language proficiency (As or aS) where 60% is obtained in either Afrikaans or Sesotho and less than 60% in the other. The same applies mutatis mutandis, for example, to English and Zulu – Thus (EZ) and (Ez) or (eZ).

(c) Students who pass one of the above-mentioned languages as an elective subject at second year level (64 credits) are exempted from the relevant section of the Language Proficiency course.

G3.6 DURATION OF COURSE

The duration of the Post-graduate Certificate in Education is one year of full-time study. A two year part-time course is available **only** for currently employed educators.

G3.7 ASSESSMENT

The institutional rules of the University in respect of assessment and examination are *mutatis mutandis* applicable to this degree study.

Module assessment implies the assessment of knowledge, skills and attitudes by means of continuous assessment (module mark) as well as a final assessment (exam mark) in a ratio of 1:1.

G3.7.1 Module assessment

There will be a maximum of two summative assessment opportunities per 8/16-credit module. However, a third assessment opportunity will be scheduled as a special opportunity for students who for valid reasons could not participate in one of the first two assessments. This special assessment opportunity will cover all the work of the module and will be conducted at the end of the term/semester.

Additional, continuous assessment opportunities as set out in the study guide (counting up to a maximum of 20% of the module mark) may take place during contact sessions. A student will forfeit the mark in case of absence from such assessment opportunities.

A lecturer has the right not to accept late assignments, subsequent to liaising with the Programme Director: Initial Teacher Education.

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G3.7.2 Minimum module mark

Students must note that, in terms of Reg. A14 of the University's General Institutional Rules and Regulations, a minimum module mark of 40% must be obtained in order to be eligible to write the final examinations.

G3.7.3 Incomplete

A module will be regarded as incomplete if a student did not participate in two of the three scheduled assessment activities.

"Incomplete" implies that a student will not be allowed to participate in the scheduled examination opportunities.

G3.7.4 Calculation of marks

Students have to participate in the scheduled University examination in order to obtain a combined mark of at least 50% (a minimum examination mark of 40% is required). The average of the module mark and the examination mark will constitute the **final mark** (rounded off to a percentage integer) of the module in a 1:1 proportion.

G3.7.5 Examinations

Refer to page 11.

G3.7.6 Duration of papers

Assessment during the scheduled University examinations will take the form of a one-hour paper on each 8-credit module and a two hour paper on each 16 credit module, except where indicated differently in the module guide.

G3.7.7 Awarding of qualification

The qualification will be awarded when **all** modules have been completed successfully. Any module outstanding has to be repeated under the conditions of Reg.G.3.7.1 and A14. Module marks are not transferable from one year to another, except as specified under Rule A 14.

G3.7.8 Qualification with distinction:

The General Regulations of the University in respect of *qualification* with distinction is mutatis mutandis applicable to the certificate.

G3.8 Examination irregularities

The General Regulations of the University in respect of *examination irregularities* is *mutatis mutandis* applicable to the certificate.

G3.9 CURRICULUM

G3.9.1 POST-GRADUATE CERTIFICATE IN EDUCATION (PGCE)

Further Education and Training Phase

Study code: 7225 Credits 184

First Semester

CODE	NAME OF MODULE	CREDITS
XXX	Learning area/Subject education 1*	16
XXX	Learning area/Subject education 2*	16
BRS111	Basic computer literacy	4
EDS152	Curriculum design	8
EDM152	Teaching methods, instructional technology and instructional materials	8
EFK112	Outcomes-based education: A critical approach	8
EFA112	Culture and education	8
EPI112	Intelligence, attention and memory	8
ELX112	Career orientation, self-actualisation and relationship skills	8
	# Language proficiency and communication in TWO of the following:	(8 + 8)
AFP132	Afrikaans vir die professies: Doeltreffende formulering	
ETB112	Language proficiency and communication in English	
ETC112	Language proficiency and communication in Sesotho	
ETZ112**	isiZulu: Teaching of Zulu	
ETV401	Practice teaching	2
	TOTAL	102

^{*} See Table 1 for learning area/subject education (see Rule G3.3.2)

[#] See Rule G3.5

^{**}isiZulu:ETZ 112 is only offered at the Qwaqwa Campus.

Second Semester

CODE	NAME OF MODULE	CREDITS
XXX	Learning area/Subject education 1*	16
XXX	Learning area/Subject education 2*	16
EDA142	Assessment	8
ECS122	South African education system and professionalism	8
EJI122	Classroom management and related judicial issues	8
ESM122	Learning and study methods	8
RLO142	A survey of the religions of South Africa and the education of religion in the FET phases	8
AFP142	# Language proficiency and communication in TWO of the following: Afrikaans vir die professies: Doeltreffende formulering	(8 + 8)
ETB122	Language proficiency and communication in English	
ETC122	Language proficiency and communication in Sesotho	
ETZ122**	isiZulu: Teaching of Zulu	
ETV401	Practical teaching	2
	TOTAL	90

 $^{^{\}star}$ See Table 1 for learning area/subject education (see also Rules G3.3.2 and G3.3.8) # See Rule G3.5

^{**}isiZulu:ETZ 122 is only offered at the Qwaqwa Campus.

G.3.9.2 POST-GRADUATE CERTIFICATE IN EDUCATION (PGCE)

Further Education and Training Phase

Study code: 7225 Credits 184

PART-TIME CURRICULUM

Note Rule G3.6. The PGCE part-time programme is available only for currently employed educators

MODULES: 2013 <u>5</u> (Evening Classes)			
SEMESTER 1		SEMESTER 2	
Module 1	Module 2	Module 3	Module 4
EDS152	EDM152	ECS122	EJI 122
EPI 112	ELX112	AFP142	ETC122
AFP132	ETC112	ETB122	ETZ 122**
ETB112	ETZ 112**	EDA142	

AFP = Afrikaans/ ETB = English/ ETC = Sesotho (Select **two** languages from English, Afrikaans and Sesotho)

^{**}isiZulu:ETZ 112/122 (is only presented at the Qwaqwa campus)

MODULES: 2014 (Evening classes)			
SEMESTER 1		SEMESTER 2	
Module 1	Module 2	Module 3	Module 4
Subject	Subject	Subject	Subject
Education 1	Education 1	Education 1	Education 1
Subject	Subject	Subject	Subject
Education 2	Education 2	Education 2	Education 2
EFK112	EFA112	ESM122	
BRS111		RLO142	
ETV401 Winter school			

RULE G4 ADVANCED CERTIFICATE IN EDUCATION (ACE) NQF LEVEL 6

G4.1 CAREER OPPORTUNITIES

The Advanced Certificate in Education (ACE), an outcomes-based training programme at NQF level 6, focuses on the needs of practising educators who are required to develop their role-taking skills in their context of employment. They may become more effective as learning mediators, interpreters and designers of learning programmes and teaching materials, leaders, administrators and managers, students, researchers and life-long learners in their community, citizenship and pastoral functions, assessors in their assessment functions, and as specialists in various learning areas.

Areas of specialisation are represented by the following endorsements:

DESCRIPTION	STUDY CODE
Art Education	7211
Curriculum Science: Intermediate and Senior phases*	7212
Curriculum Science: Pre-school and Foundation Phase	7213
Curriculum Science: Intermediate and Senior Phases:	
- Social, Economic and Management Sciences	7241
- Languages and Life Orientation	7242
- Mathematics and Natural Sciences Education	7243
- Mathematics and Technology Education	7244
- Technology and Natural Sciences Education	7245
- Social Sciences: Senior Phase	7246
- Economic & Management Sciences: Senior Phase	7247
- Languages: Senior Phase	7248
- Life Orientation: Senior Phase	7249
- Mathematics: Senior Phase	7251
- Natural Sciences: Senior Phase	7252
- Technology: Senior Phase	7253
Language in Education: English: Further Education and Training Phase	7216
- Mathematics Education: Further Education and Training	7217
Phase	7218
- Life Sciences Education: Further Education and Training Phase	7221

- Physical Sciences Education: Further Education and Training Phase	
School Leadership	7290

G4.2 ADMISSION REQUIREMENTS

G4.2.1 Admission

The institutional rules of the University in respect of admission to the certificate studies (General regulations) are applicable to this certificate. In addition, the following requirements are applicable:

Adult learners and practising teachers, who would like to register for any of the above-mentioned certificates, must be in possession of at least NQF Level 5 (360 credits), which implies:

- Any recognised teachers qualification (including a Teachers Diploma or B.Ed. or a Bachelors Degree plus PGCE) that adds up to at least 360 credits which would place the learner at least on REQV 13 or
- RPL equivalent to the above

G4.2.2 Additional admission requirements

The following additional requirements apply to the under-mentioned certificates:

- (a) ACE (Mathematics Education):Mathematics at Grade 12 level, achievement level 4 (50% plus).
- (b) ACE (Life Sciences Biology):
 Mathematics at Grade 12 level, as well as achievement level 4 (50% plus) in Life Sciences (Biology) at Grade 12 level.
- (c) ACE (Physical Sciences):
 Mathematics at Grade 12 level, as well as achievement level 3 (40% plus) in Physical Science or achievement level 4 (50% plus) in Life Sciences (Biology) both at Grade 12 level.

G4.2.3 Continuation

Students will only be allowed to register for two repeat modules in addition to the modules of the second year of study. Students who have to repeat more than two modules will have to repeat these only in an additional third year.

G4.3 TRANSITIONAL MEASURES

Transitional measures apply to the under-mentioned qualifications:

G4.3.1 ACE (Curriculum Science: Intermediate and Senior Phases)

Mathematics and Natural Sciences Education

Previous modules are equivalent to the corresponding modules as indicated in the table below:

New codes	Old codes
LME124	LPM112
LME124	LPM152
LME144	LPM122
LSE124	LPW112
LSE114	LPW122
LSE124	LPW152

G.4.3.2 ACE (Curriculum Science: Further Education and Training Phase)

The previous modules are equivalent to the corresponding modules as indicated in the table below:

Biology Education

Current	Previous
Modules	Modules
LSE164	CDS122,BLE254
LSE184	CDB122,BLE254
LSE214	CDB142,BLE272
LSE234	CDB142,CME272
LSE264	CDB162,BLE264
LSE284	CDB162,BLE284

Mathematics Education

Current	Previous
Modules	Modules
MEF124	WEA212,WEA232 WEX122
MEF144	WEC212,WEC232
MEF214	WEE122
MEF234	WEG222,WEI222, WEL122
MEF264	WEM122,WES222
MEF284	WEP222

Physical Sciences Education

Current	Previous
Modules	Modules
PHE124	CDS122
PHE234	CDS122,FSE274
PHE144	CDP122
PHE214	CDP142,FSE284
PHE264	CDP162,CME284
PHE284	CME274

G4.4 DURATION OF STUDY

The Advanced Certificate in Education may be completed within a minimum period of two years of part time study.

G4.5. ASSESSMENT

The General Regulations and Rules of the University in respect of assessment are *mutatis mutandis* applicable to this certificate.

G4.6 CURRICULUM

A student may register for any one of the following fields of study:

G4.6.1 ADVANCED CERTIFICATE IN EDUCATION (ART EDUCATION)

Study code: 7211 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
TIS122	Speech production	8
TIE122	Voice and speech	8
TIE142	Basic acting techniques	8
TIE162	Theatre practice	8
	TOTAL	64

CODE	NAME OF MODULES	CREDITS
FAR212	Printmaking techniques and colour Theory	8
FAC212	Crafts	8
FAD212	Colour theory, painting and drawing	8
FAE212	Three dimensional art	8
MIE222	Choral conducting techniques	8
MIE242	Elements and concept of music	8
MME222	Music skills	8
MME242	Improvisation and composition	8
	TOTAL	64

G4.6.2 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM SCIENCE: INTERMEDIATE AND SENIOR PHASES) MATHEMATICS AND NATURAL SCIENCES or MATHEMATICS AND TECHNOLOGY or NATURAL SCIENCES AND TECHNOLOGY

Study code: 7212 Credits 132

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL114	Computer literacy	16
CUG194	Education theory	16
	TWO of the following:	
LME124	Mathematics education	16
LSE124	Natural Science education	16
LTE124	Technology education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
	TWO of the following (continuation of the first year):	
LME114	Mathematics education	16
LSE114	Natural Sciences education	16
LTE114	Technology education	16
	TWO of the following (continuation of the first semester):	
LME144	Mathematics education	16
LSE144	Natural Sciences education	16
LTE144	Technology education	16
	AND:	
LPI141	Subject integration	4
	TOTAL	68

G4.6.3 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM SCIENCE: PRE-SCHOOL AND FOUNDATION PHASE)

Study code: 7213 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
OBE122	Implementing OBE	8
OBC122	Classroom teaching and learning	8
OBM122	Classroom management	8
OBA122	Assessment, recording and reporting	8
	TOTAL	64

01001127	10,122	
CODE	NAME OF MODULE	CREDITS
OBE212	Pre-school studies	8
OBE232	Pre-school studies	8
OBP212	Planning and designing a subject	8
OBL212	Managing a subject	8
OBF222	Foundation Phase studies	8
OBF242	Foundation Phase studies	8
OBP222	Planning and designing a subject	8
OBL222	Managing a subject	8
	TOTAL	64

G4.6.4 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM SCIENCE: INTERMEDIATE AND SENIOR PHASES) SOCIAL, ECONOMIC AND MANAGEMENT SCIENCES

Study code: 7241 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
OBE122	Implementing OBE	8
OBC122	Classroom teaching and learning	8
OBM122	Classroom management	8
OBA122	Assessment, recording and reporting	8
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LPH112	Social sciences education	8
LPE112	Economic and Management sciences education	8
LPH152	Social sciences education	8
LPE152	Economic and Management sciences education	8
LPH122	Social sciences education	8
LPE122	Economic and Management sciences education	8
OBH222	Planning and designing a subject	8
OBW222	Managing a subject	8
	TOTAL	64

G4.6.5 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM

SCIENCE: INTERMEDIATE AND SENIOR PHASES)

LANGUAGES AND LIFE ORIENTATION

Study code: 7242 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
OBE122	Implementing OBE	8
OBC122	Classroom teaching and learning	8
OBM122	Classroom management	8
OBA122	Assessment, recording and reporting	8
	TOTAL	_ 64

CODE	NAME OF MODULE	CREDITS
LPT112	Languages education	8
LPL112	Life Orientation education	8
LPT152	Languages education	8
LPL152	Life Orientation education	8
LPT122	Languages education	8
LPL122	Life Orientation education	8
OBH222	Planning and designing a subject	8
OBW222	Managing a subject	8
	TOTAL	64

G4.6.6 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM SCIENCE: INTERMEDIATE AND SENIOR PHASES) MATHEMATICS AND NATURAL SCIENCES EDUCATION Study code: 7243 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
LME124	Mathematics education	16
LSE124	Natural Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LME114	Mathematics education	16
LSE114	Natural Sciences education	16
LME144	Mathematics education	16
LSE144	Natural Sciences education	16
	TOTAL	64

G4.6.7 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM

SCIENCE: INTERMEDIATE AND SENIOR PHASES)
MATHEMATICS AND TECHNOLOGY EDUCATION

Study code: 7244 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
LME124	Mathematics education	16
LTE124	Technology education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LME114	Mathematics education	16
LTE114	Technology education	16
LME144	Mathematics education	16
LTE144	Technology education	16
	TOTAL	64

G4.6.8 ADVANCED CERTIFICATE IN EDUCATION (CURRICULUM SCIENCE: INTERMEDIATE AND SENIOR PHASES) TECHNOLOGY AND NATURAL SCIENCES EDUCATION Study code: 7245 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer Literacy	8
CUG196	Education theory	24
LTE124	Technology education	16
LSE124	Natural Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LTE114	Technology education	16
LSE114	Natural Sciences education	16
LTE144	Technology education	16
LSE144	Natural Sciences education	16
	TOTAL	64

G4.6.9 ADVANCED CERTIFICATE IN EDUCATION (SOCIAL

SCIENCES: SENIOR PHASE)

Study code: 7246 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LPH142	Social Sciences education	16
LPH162	Social Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LPH214	Social Sciences education	16
LPH234	Social Sciences education	16
LPH224	Social Sciences education	16
LPH244	Social Sciences education	16
	TOTAL	64

G4.6.10 ADVANCED CERTIFICATE IN EDUCATION

(ECONOMIC AND MANAGEMENT SCIENCES: SENIOR

PHASE)

Study code: 7247 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LPE142	Economic and Management Sciences education	16
LPE162	Economic and Management Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LPE214	Economic and Management Sciences education	16
LPE234	Economic and Management Sciences education	16
LPE224	Economic and Management Sciences education	16
LPE244	Economic and Management Sciences education	16
	TOTAL	64

G4.6.11 ADVANCED CERTIFICATE IN EDUCATION

(LANGUAGES: SENIOR PHASE)

Study code: 7248 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL11-2	Computer Literacy	8
CUG196	Education theory	24
LPT142	Languages education	16
LPT162	Languages education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LPT214	Languages education	16
LPT234	Languages education	16
LPT224	Languages education	16
LPT244	Languages education	16
	TOTAL	64

G4.6.12 ADVANCED CERTIFICATE IN EDUCATION (LIFE ORIENTATION: SENIOR PHASE)

Study code: 7249 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LPL142	Life Orientation education	16
LPL162	Life Orientation education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LPL214	Life Orientation education	16
LPL234	Life Orientation education	16
LPL224	Life Orientation education	16
LPL244	Life Orientation education	16
	TOTAL	64

G4.6.13 ADVANCED CERTIFICATE IN EDUCATION

(MATHEMATICS: SENIOR PHASE)

Study code: 7251 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LME124	Mathematics education	16
LME184	Mathematics education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LME114	Mathematics education	16
LME134	Mathematics education	16
LME144	Mathematics education	16
LME164	Mathematics education	16
	TOTAL	64

G4.6.14 ADVANCED CERTIFICATE IN EDUCATION (NATURAL SCIENCES: SENIOR PHASE)

Study code: 7252 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LSE124	Natural Sciences education	16
LSE224	Natural Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LSE114	Natural Sciences education	16
LSE134	Natural Sciences education	16
LSE144	Natural Sciences education	16
LSE244	Natural Sciences education	16
	TOTAL	64

G4.6.15 ADVANCED CERTIFICATE IN EDUCATION

(TECHNOLOGY: SENIOR PHASE)

Study code: 7253 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Computer Literacy	8
CUG196	Education theory	24
LTE124	Technology education	16
LSE184	Technology education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
LTE114	Technology education	16
LTE134	Technology education	16
LTE144	Technology education	16
LTE164	Technology education	16
	TOTAL	64

G4.6.16 ADVANCED CERTIFICATE IN EDUCATION (LANGUAGE IN EDUCATION: ENGLISH: FET PHASE)

Study code: 7216 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
FDL122	ELT* methods and techniques	8
FDL142	Critical reflection and ELT practice	8
FDL162	Curriculum design and ELT	8
FDL182	Literature in the ELT classroom	8
	TOTAL	64

^{*} English Language Learning

CODE	NAME OF MODULE	CREDITS
FDL212	Linguistics	8
FDL232	Language acquisition	8
FDL252	Application of didactic principles in ELT	8
FDL272	Assessment of language skills	8
FDL222	Prose fiction and ELT	8
FDL242	Poetry and ELT	8
FDL262	Drama and ELT	8
FDL282	English in the media	8
	TOTAL	64

G4.6.17 ADVANCED CERTIFICATE IN EDUCATION (MATHEMATICS EDUCATION: FET PHASE)

Study code: 7217 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Education theory	24
MEF124	Mathematics education	16
MEF144	Mathematics education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS
MEF214	Mathematics education	16
MEF234	Mathematics education	16
MEF264	Mathematics education	16
MEF284	Research in Mathematics education	16
	TOTAL	64

G4.6.18 ADVANCED CERTIFICATE IN EDUCATION (LIFE SCIENCES EDUCATION: FET PHASE)

Study code: 7218 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS
CCL112	Academic and computer literacy	8
CUG196	Educational theory	24
LSE164	Life Sciences education	16
LSE184	Life Sciences education	16
	TOTAL	64

CODE	NAME OF MODULE	CREDITS	
LSE214	Life Sciences education	16	
LSE234	Life Sciences education	16	
LSE264	Life Sciences education	16	
LSE284	Life Sciences education	16	
	TOTAL	64	

G4.6.19 ADVANCED CERTIFICATE IN EDUCATION (PHYSICAL SCIENCE EDUCATION: FET PHASE)

Study code: 7221 Credits 128

FIRST ACADEMIC YEAR

CODE	NAME OF MODULE	CREDITS	
CCL112	Academic and computer literacy	8	
CUG196	Education theory	24	
PHE124	Physical Sciences education	16	
PHE144	Physical Sciences education	16	
	TOTAL	64	

CODE	NAME OF MODULE	CREDITS	
PHE214	Physical Sciences education	16	
PHE234	Physical Sciences education	16	
PHE264	Physical Sciences education	16	
PHE284	Physical Sciences education	16	
	TOTAL	64	

G4.6.20 ADVANCED CERTIFICATE IN EDUCATION (SCHOOL

LEADERSHIP)*

Study code: 7290 Credits 132

FIRST ACADEMIC YEAR**

CODE	NAME OF MODULE	CREDITS
SLA112	School management and leadership in the South African context	10
SLT105	Managing teaching and learning	20
SLP105	Leading and managing people	20
SLL122	Language skills in school management and leadership	10
SLC121	Basic computer literacy in school management	10
	TOTAL	70

CODE	NAME OF MODULE	CREDITS
SLF205	Managing organizational systems and physical and financial resources	20
SLG205	Managing policy, planning, school development and governance	20
SLP202	Portfolio of school management and leadership competences	10
SLM222	Managing mentoring programmes	12
	TOTAL	62

^{*} Only persons in management positions qualify: admission is further subject to selection.
**Both first and second academic years will be presented every year.

RULE G5 BACCALAUREUS EDUCATIONIS HONORES (BEdHons) NEW NQF LEVEL 8

(Only full-time new entrants and pipeline students will be enrolled in 2014)

G5.1. CAREER OPPORTUNITIES

The Baccalaureus Educationis Honores is a qualification which focuses on the continued training and development of educators to enable them to play a leadership role in the various education sectors in South Africa. The variety of endorsements within this qualification provides educators with the opportunity to become specialists in one of the following fields: Education Management, Curriculum Studies, Inclusive Education, Education Policy and Governance.

The following advanced Honour's degrees will be awarded:

Name	Stud	y code
BEdHons	(Policy Studies and Governance in Education)	7514
BEdHons	(Professional Education Management and Leadership)	7508
BEdHons	(Professional Curriculum Studies)	7509
BEdHons	(Professional Curriculum Studies in Technology)	7510
BEdHons	(Professional Curriculum Studies in Arts)	7511
BEdHons	(Professional Psychology of Education in	
	Support Teaching)(only pipeline students)	7523
BEdHons	(Psychology of Education in Inclusive Education)	7524

G5.2 ADMISSION REQUIREMENTS

G5.2.1 Admission

- No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full-time students per programme will be allowed to register in 2014.
- The institutional rules of the University in respect of admission to Honour's degrees are applicable to this degree (except where it is differently indicated in Rule A56)
- To be admitted to this degree, a student must be in possession of a relevant qualification on NQF level 6 (480 credits) which implies:

- (a) a Bachelor's degree or licentiate (360 credits) **and** a Postgraduate Certificate in Education or equivalent professional Education qualification (120 credits); or
- (b) a Bachelor of Education (480 credits); or
- (c) a recognised teaching qualification of 360 credits and a Further Diploma in Education / Advanced Certificate in Education (120 credits); or
- (d) any equivalent recognised teaching qualifications that add up to 480 credits.
- A selection process is applicable for admission to the BEdHons Programme.
- Computer literacy is a prerequisite.

G5.2.2 Additional requirements:

- (a) BEdHons (Professional Curriculum Studies in Arts). Art as a subject in recognised qualifications (see G5.2.1 above) is required, but if a student does not possess any formal Art qualification(s), he/she has to submit a portfolio of works of art as
- evidence of art talent to the Head of the Department of Fine Arts.

 (b) BEdHons (Psychology of Education in Inclusive Education):
 Psychology on first year level is compulsory.
- (c) BEdHons (Professional Curriculum Studies in Technology).
 In addition to the requirements in G5.2.1 a student who wants to take this course must have passed Technology on at least NQF 5 level. Exemptions can be granted in meritorious cases by the Head of School of Mathematics, Natural Sciences and Technology Education.

G5.3 DURATION OF STUDY

The duration of the BEd Honour's programme is a minimum of one year full-time and two years part-time.

G5.4 ASSESSMENT AND FINAL ASSESSMENT

Continuous as well as summative assessment of knowledge, skills and attitudes will take place.

The institutional rules of the University in respect of assessment of Honours degrees (General regulations) are, *mutatis mutandis*, applicable to this degree.

G5.5 CURRICULUM

5.5.1 BACCALAUREUS EDUCATIONIS HONORES (POLICY STUDIES AND GOVERNANCE IN EDUCATION) Study code: 7514 Credits 128

FIRST ACADEMIC YEAR*

CODE	NAME OF MODULE	CREDITS
GPS612	Philosophy of education	8
GCS612	Comparative education and education system studies	8
GPL612	Learning styles and self concept	8
GCU612	Curriculum Science and teaching practice	8
PPE622	Principles of education policy and governance	8
FOI622	Ideology in education	8
RMA622	Literature study for research in education	8
FOC622	Principles of scientific critique	8

CODE	NAME OF MODULE	CREDITS
LAC612	Education law in the South African context	
PPO612	Development of education policy	8
LAG612	Education management and governance: Legal principles	8
CUL612	Innovative learner-centred and group orientated practices	8
RMA642	Qualitative research methods in education (for Policy Studies in Education)	8
FOD622	Democracy and education policy	8
FBB622	Education-related structures: Policy and governance	8
RMA662	Quantitative research methods in education (for Policy Studies in Education)	8
	TOTAL	128

^{*}No new part time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

G5.5.2 BACCALAUREUS EDUCATIONIS HONORES (PROFESSIONAL EDUCATION MANAGEMENT AND LEADERSHIP)*

Study code: 7508 Credits 128

FIRST ACADEMIC YEAR*

CODE	NAME OF MODULE	CREDITS
GPS612	Philosophy of education	8
GCS612	Comparative education and education system studies	8
GPL612	Learning styles and self concept	8
GCU612	Curriculum science and teaching practice	8
MLP622	Fundamentals of education management and leadership	8
MLM622	Management tasks as basis of effective school management	8
RMM622	Literature study for research in education management and leadership	8
MLC622 OR MLI622	Management of change in education OR Effective leadership in instructional context	8

CODE	NAME OF MODULE	CREDITS
LAC612	Education law in the South African context	8
MLS612	The school as organisation: Theory, gender and conflict	8
LAG612	Education management and governance: Legal principles	8
CUL612	Innovative learner-centred and group orientated practices	8
RMM642	Qualitative research methods in education management and leadership	8
MLH622 OR MLL622	Organisational management: Human resources in school context OR Creative and innovative learner leadership	8
MLF622 OR MLE622	Organisational management: School finance OR Educational leadership and community empowerment	8
RMM662	Quantitative research methods in education management and leadership	8
	TOTAL	128

^{*}No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

G5.5.3 BACCALAUREUS EDUCATIONIS HONORES (PROFESSIONAL CURRICULUM STUDIES)*

Study code: 7509 Credits 128

FIRST ACADEMIC YEAR*

CODE	NAME OF MODULE	CREDITS
GPS612	Philosophy of education	8
GCS612	Comparative education and education system studies	8
GPL612	Learning styles and self concept	8
GCU612	Curriculum science and teaching practice	8
CUP622	Part disciplines of didactics	8
CUB622	Instructional design	8
RMC622	Literature study for research in curriculum science	8
CUD622	Power relations in the didactic situation	8

CODE	NAME OF MODULE	CREDITS
CUC612	Outcomes-based education in the South African context	8
CUM612	Multicultural education in culturally diverse South African schools	8
CUO612	Orthodidactics	8
CUL612	Innovative learner-centred and group orientated practices	8
RMC642	Qualitative research methods in curriculum science	8
CUT622	Innovation in instructional technology	8
CUA622	Quality assessment in the teaching-learning situation	8
RMC662	Quantitative research methods in curriculum science	8
	TOTAL	128

^{*}No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

G5.5.4 BACCALAUREUS EDUCATIONIS HONORES (PROFESSIONAL CURRICULUM STUDIES IN TECHNOLOGY)*

Study code: 7510 Credits 128

FIRST ACADEMIC YEAR*

CODE	NAME OF MODULE	CREDITS
GPS612	Philosophy of education	8
GCS612	Comparative education and education system studies	
GPL612	Learning styles and self concept	8
GCU612	Curriculum science and teaching practice	8
TEF622	EF622 Technology as learning area: fundamentals and teaching skills	
MLM622	Management tasks as basis of effective school management	8
RMC622	Literature study for research in curriculum science	8
TEM622	Modern technology and communication	8

CODE	NAME OF MODULE	CREDITS
CUC612	Outcomes-based education in the South African context	8
TEC612	Creative design and professional ethics	8
TEP612	Psycho-motor skills and entrepreneurship	8
CUL612	Innovative learner-centred and group orientated practices	8
RMC642	Qualitative research methods in curriculum science	8
CUT622	Innovation in instructional technology	8
CUA622	Quality assessment in the teaching-learning situation	8
RMC662	Quantitative research methods in curriculum science	8
	TOTAL	128

^{*}No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

G5.5.5 BACCALAUREUS EDUCATIONIS HONORES (CURRICULUM STUDIES IN ARTS)*

Study code: 7511 Credits 128

FIRST ACADEMIC YEAR*

CODE	NAME OF MODULE	CREDITS
GPS612	Philosophy of education	8
GCS612	S612 Comparative education and education system studies	
GPL612	Learning styles and self concept	8
GCU612	Curriculum science and teaching practice	8
AAS622	Art appreciation at school level	8
ATD622	Teaching of two-dimensional design and colour theory	8
RMC622	Literature study for research in curriculum science	8
AAC622	Teaching of three-dimensional design and crafts	8

CODE	NAME OF MODULE	CREDITS
CUC612	Outcomes-based education in South African context	
CUM612	Multicultural education in culturally diverse South African schools	
ATC612	Teaching of two-dimensional crafts.	8
CUL612	Innovative learner-centred and group orientated practices	8
RMC642	Qualitative research methods in curriculum science	8
CUT622	Innovation in instructional technology	8
CUA622	Quality assessment in the teaching-learning situation	8
RMC662	Quantitative research methods in curriculum science	8
·	TOTAL	128

^{*}No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

G5.5.6 BACCALAUREUS EDUCATIONIS HONORES (PROFESSIONAL PSYCHOLOGY OF EDUCATION IN SUPPORT TEACHING)*

Study code: 7523 Credits 144

(Only pipeline students)

Prerequisite: Psychology 1 – Psychology I refers to Psychology as discipline in Human Sciences. If you do not answer to this requirement you may complete the course while doing BedHons, either at the UFS or any other university. The BEdHons qualification will not be conferred before proof of the completion of the course has been submitted.

FIRST ACADEMIC YEAR*

	CODE	NAME OF MODULE	CREDITS
1	GPS 612	Philosophy of Education	8
2	GCS 612	Comparative Education and Education System Studies	8
3	GPL 612	Learning Styles and Self Concept	8
4	GCU 612	Curriculum Science and Teaching Practice	8
5	PLS 622	Special Forms of Learning Restraints	8
6	PBA 622	Abnormal Behaviour	8
7	RMP 622	Literature Study for Research in Psychology of Education	8
8	PSH 622	Learning Handicaps	8

	CODE	NAME OF MODULE	CREDITS
9	PIO 612	Introduction to Ortho-pedagogics	8
10	PST 612	Therapeutic Skills	8
11	PSL 612	Support Teaching: Language	8
12	CUL 612	Innovative Learner-Centred and Group Orientated Learning Practices	8
13	RMP 642	Qualitative research methods in Psychology of Education	8
14	PLR 622	Support Teaching: Reading skills	8
15	PWL 622	Support Teaching: Written language	8
16	PMN 622	Support Teaching: Mathematical/Numerical Skills and Research	8
		TOTAL	144

17 PO0604 / POD604 — Practical work in Support Teaching (16 credits) is compulsory for BEdHons Support Teaching students. It is an intensive training in support teaching procedures and will be offered in Bloemfontein. All second year students, who have not yet completed this module in 2013, have to complete it in 2014.

Students who have successfully completed this module will receive an additional certificate in practical teaching – honours level.

*PLEASE NOTE – From 2013 no new BEdHons students in Support Teaching will be enrolled. ALL new applicants for honours in Psychology of Education will be enrolled for the BEdHons in Inclusive Education (please refer to the information below, with regards to this qualification).

G5.5.7 BACCALAUREUS EDUCATIONIS HONORES (PSYCHOLOGY OF EDUCATION IN INCLUSIVE EDUCATION)*

Study code: 7524 Credits 144

Prerequisite: Psychology 1 – Psychology I refers to Psychology as discipline in Human Sciences. If you do not answer to this requirement you may complete the course while doing BEdHons, either at the UFS or any other university. The BEdHons qualification will not be conferred before proof of the completion of the course has been submitted.

FIRST ACADEMIC YEAR

Core learning

Code	Name of module	Credits	
YEAR 1			
EDU 613	Foundations of Educational Psychology	16	
EDU 633	Developmental Psychology	16	
EDV 613	Didactics	16	
EDV 623	Curriculum Studies	16	
EDU 623	Special Educational Needs	16	
Elective lea	Elective learning		
EDU 643•	Support to Learners with Special	16	
OR EDU 663••	Needs Sexuality Education and Life Skills	16	
Core learning			
EDW 602	Quantitative Research in Education	16	
EDW 604	Qualitative Research in Education	16	

EDU 653•	Teaching Methodologies for Special Needs	16
OR	This module entails practical work in Support Teaching (16 credits). It is compulsory for BEdHons Inclusive Education students who have chosen this elective in year one (namely Support to learners with Special Needs), have to enrol for this module in year two. This is an intensive training in support teaching strategies and procedures and will be offered in Bloemfontein on Saturdays.	
EDU673••	HIV/AIDS Education	16
	Total	144

✓ EDU643 and EDU653 are offered in combination (as mentioned above, from 2013 EDU 653 will be offered on Saturdays in Bloemfontein).

Students who have successfully completed this module will receive an additional certificate in practical teaching – honours level.

✓ EDU663 and EDU673 are offered in combination

*No new part-time entrants will be enrolled in 2014. Only pipeline and a minimum of 8 full time students will be allowed to register in 2014.

RULE G6 POSTGRADUATE DIPLOMA IN EDUCATION (PGDE) NQF LEVEL 8

G6.1 CAREER OPPORTUNITIES

This diploma is a qualification directed at continued learning of educators to empower them to play a leading role in various education sectors in South Africa. The qualification will enable educators to integrate complex educational and/or teaching knowledge in areas pertaining to one of the following areas of specialisation:

Name	Study code
PGDE (Policy studies and Governance in Education)	7201
PGDE (Curriculum Studies)	7203
PGDE (Psychology of Education)	7236
PGDE Inclusive Education)	7237

G6.2 ADMISSION REQUIREMENTS

The institutional rules of the University in respect of admission to Postgraduate Diplomas (Reg.AD1) are applicable to this diploma.

- Only pipeline students will be registered in 2014.
- Computer literacy is a prerequisite for the course.

G6.3 DURATION OF STUDY

The duration of study for this Master's diploma is one year.

G6.4 ASSESSMENT

- The institutional rules of the University in respect of assessment are mutatis mutandis applicable to this diploma.
- Continuous as well as summative assessment of knowledge, skills and attitudes will take place.
- Quality assurance takes place through external moderation.

G6.4.1 Awarding of the qualification

The PGDE will be awarded when all modules have been completed successfully and the student has **not** been selected to proceed with the MEd degree.

NB: Once the PGDE has been conferred, the student will not be allowed to proceed with the research part of the Master's degree. If the holder of a PGDE wishes to enrol for a Master's degree, he/she will have to either commence with a coursework Master's from the beginning and apply for selection to the research part OR enrol for a full research Master's degree.

G6.4.2 Qualification with distinction

For the qualification to be awarded with distinction a student has to obtain an average weighted mark of at least 75% calculated for all the modules combined and complete the qualification within the minimum prescribed period of time.

G6.5 CURRICULUM

G6.5.1 POSTGRADUATE DIPLOMA IN EDUCATION (POLICY STUDIES AND GOVERNANCE IN EDUCATION) Study code: 7201 CREDITS 128

THE PROGRAMME CONSISTS OF FIVE MODULES

CODE	NAME OF MODULE	CREDITS
RCO702	Research methodology	8
FGE710	Development of education policy and education law in S.A.	30
FGP750	Education Policy: Policy analysis	30
FGC760	Education Policy: Policy analysis	30
FGL760	Design of education policy	30
_	TOTAL	128

G6.5.2 POSTGRADUATE DIPLOMA IN EDUCATION (CURRICULUM STUDIES)*

Study code: 7203 Credits 128

THE PROGRAMME CONSISTS OF FIVE MODULES

CODE	NAME OF MODULE	CREDITS
RCD702	Research methodology	8
CCS710	Curriculum studies	30
CAR730	Assessment	30
CAA720	Alternative teaching approaches	30
CST740 OR	Subject education OR	30
CLS760	Educational leadership and the curriculum	30
	TOTAL	128

^{*}Only pipeline students will be registered in 2014.

G6.5.3 POSTGRADUATE DIPLOMA IN EDUCATION (PSYCHOLOGY OF EDUCATION)*

Study code: 7236 Credits 128

THE PROGRAMME CONSISTS OF FIVE MODULES

CODE	NAME OF MODULE	CREDITS
RCP702	Research methodology	8
PML710	Learning problems	30
PMG730	Education for living	30
PMA720	Abnormal behaviour	30
PMD740	Human development	30
	TOTAL	128

^{*}Only pipeline students will be registered in 2014.

G6.5.4 POSTGRADUATE DIPLOMA IN EDUCATION (INCLUSIVE EDUCATION)*

Study code: 7237 Credits 128

THE PROGRAMME CONSISTS OF FIVE MODULES

CODE	NAME OF MODULE	SEMESTER	CREDITS
RCP702	Research methodology	1 and 2	8
EDV711	Perspectives on special education	1	30
EDV732	Education support services	1	30
EDU725	Overcoming barriers to learning and development	2	30
EDU726	The rendering of education support services	2	30
		TOTAL	128

^{*}Only pipeline students will be registered in 2014.

RULE G7 MAGISTER EDUCATIONIS (MEd) NEW NQF LEVEL 9

G7.1 CAREER OPPORTUNITIES

The Master of Education is a qualification directed at continued learning of educators to empower them to play a leading role in various education sectors in South Africa. The qualification will enable educators to integrate educational and/or teaching knowledge in one of the following areas of specialisation:

Name	Study code
MEd Coursework	
MEd in Policy Studies and Governance in Education	7701
MEd in Curriculum Studies (PHASING OUT)	7703
MEd in Psychology of Education (PHASING OUT)	7705
MEd in Educational Psychology (PHASING OUT)	7716
MEd in Psychology of Education: Inclusive Education (P	HASING
0	UT) 7751
ME I Discontations	
MEd in Educational Psychology (PHASING OUT) MEd in Psychology of Education: Inclusive Education (P	7716 HASING

MEd Dissertations
All the MEd dissertations

7714

G7.2 ADMISSION REQUIREMENTS

The General Regulations of the University in respect of admission to a Master's degree are applicable to this degree.

G7.2.1 MEd COURSEWORK

To be admitted to this study a student must:

- comply with regulation G6 as stipulated for PGDE (cf rules C6).
- pass the selection process of the applicable discipline.

G7.2.2 DISSERTATION

To be admitted to this degree a student must be in possession of an acknowledged qualification on the NQF level 8 (600 credits), which includes one or more of the following:

- BEdHons (600 credits);
- any other acknowledged qualification with an acceptable educational substructure amounting to 600 credits.

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A student must attend the faculty Research Training programme for the first six months of study, at the end of which the student needs to present an oral defence of their research proposal. Ethical clearance can only be granted and the title of the dissertation may only be registered after the successful completion of the oral defence.

G7.3 DURATION OF STUDY

The minimum duration of study for the comprehensive mini-dissertation or dissertation is one year. It is preferable that a dissertation is completed over a period of at least 18-24 months.

G7.4 ASSESSMENT

The General Regulations of the University in respect of assessment are *mutatis mutandis* applicable to this degree.

G7.4.1 MEd COURSEWORK

- No new entrants to Med coursework will be enrolled in 2014.
- The student in consultation with the Head of School and supervisor will determine the topic and the format of the comprehensive minidissertation.
- In order to qualify for the two graduation ceremonies scheduled yearly by the University, comprehensive mini-dissertations must be submitted for assessment purposes by a date determined by the University.
- Quality assurance takes place by means of external moderation and/or examination.
- The final product can either be in the form of a comprehensive minidissertation or one publishable article in an accredited journal.

G7.4.2 DISSERTATION

- The student in consultation with the Head of School and the supervisor will determine the theme and the format of the dissertation.
- Dissertations must comply with the requirements stipulated in the General Regulations.
- Dissertations must be submitted in accordance with the stipulations of the General Regulations. Note also the submission dates as per G7.4.1 which also apply to dissertations.

- Quality assurance is facilitated through external examination.
- The final product can either be in the form of a dissertation or two related publishable articles in an accredited journal.

G7.5 CURRICULUM

G7.5.1 MEd IN POLICY STUDIES AND GOVERNANCE IN EDUCATION

G7.5.1.1 MEd COURSEWORK

The curriculum consists of the modules as stipulated for the PGDE (see Rule G6.5.1) as well as the following modules

CODE	NAME OF MODULE	CREDITS
FGS791	Comprehensive mini-dissertation: Policy Studies and Governance in Education	120
OR FGS701	OR One (1) related publishable article: Policy Studies and Governance in Education	OR 120

G7.5.1.2 DISSERTATION

CODE	NAME OF MODULE	CREDITS
FGS700	Dissertation: Policy Studies and Governance in Education	180
OR	OR	OR
FGS702	Two (2) related publishable articles: Policy Studies and Governance in Education	90 each

STUDY CODE: 7701

STUDY CODE: 7714

G7.5.2 MEd IN PHILOSOPHY OF EDUCATION

G7.5.2.1 DISSERTATION

CODE	NAME OF MODULE	CREDITS
FGO700	Dissertation: Philosophy of Education	180
OR	OR	OR
FGO702	Two (2) related publishable articles: Philosophy of Education	90 each

STUDY CODE: 7714

Study code: 7703

STUDY CODE: 7714

G7.5.3 MEd IN CURRICULUM STUDIES*

G7.5.3.1 MEd COURSEWORK

The curriculum consists of modules as stipulated for the PGDIP/PGDE (see Reg. G6.5.3) as well as the following modules:

CODE	NAME OF MODULE	CREDITS
CMD791	Comprehensive mini-dissertation: Curriculum Studies	120
OR	OR	OR
CMD701	One (1) related publishable article: Curriculum Studies	120

^{*}Only pipeline students will be registered in 2014

G7.5.3.2 DISSERTATION

CODE	NAME OF MODULE	CREDITS
DKT700	Dissertation: Curriculum Studies	180
OR	OR	OR
DKT702	Two (2) related publishable articles: Curriculum Studies	90 each

G7.5.4 MEd IN EDUCATION MANAGEMENT

G7.5.4.1 DISSERTATION

CODE	NAME OF MODULE	CREDITS
VOB700	Dissertation: Education Management	180
OR	OR	OR
VOB702	Two (2) related publishable articles: Education Management	90 each

G7.5.5 MEd IN PSYCHOLOGY OF EDUCATION

G7.5.5.1 MEd COURSEWORK*

The curriculum consists of the modules as stipulated for the PGDIP/PGDE (see Rule G6.5.4) as well as the following modules:

CODE	NAME OF MODULE	CREDITS
PSE791	Comprehensive mini-dissertation: Psychology of Education	120
OR PSE705	OR One (1) related publishable article: Psychology of Education/Inclusive Education	OR 120

^{*}Only pipeline students will be registered in 2014

G.7.5.5.2 MEd (EDUCATIONAL PSYCHOLOGY)#

Study code: 7716 240 credits

STUDY CODE: 7714

Study code: 7705

Initial entry to this programme is reviewed annually.

INFORMATION

The aim of this full-time two-year programme is to train the student so that, subsequent to the successful completion of the programme, he/she will be able to register with the Health Professions Council of South Africa (HPCSA) as psychologists in the category Educational Psychology.

The training programme is compiled in accordance with the regulations of the HPCSA by the Department of Psychology and the Discipline Psychology of Education in association with the training institution where the internship takes place.

Due to the limited number of candidates that can be admitted to the master's study in Educational Psychology, stringent selection takes place. A student will be considered for selection if he/she has already obtained the Honours degree in Psychology or Educational Psychology and a professional teacher's qualification, or is enrolled for it.

REGULATIONS

1. ADMISSION

- (a) The general regulations with respect to master's degrees apply *mutatis mutandis* to this degree.
- (b) Students of this university who have not interrupted their studies must apply for admission to the Head of Department of Psychology.
- (c) Students who have interrupted their studies and students from other universities must apply for admission directly to the Department of Student Academic Services.
- (d) Admission is subject to the approval of the Department of Psychology and the particular School in the Faculty and is granted on the basis of a combination of criteria, including academic performance, work experience, personal background, personal characteristics, motivation, psychological adjustment as well as demographic considerations.
- (e) Applications for selection and admission must be submitted on the prescribed form. Selection takes place during the third term of each year and the programme commences in January of the following year.
- (f) Interested students from other universities must submit the content of their Honours modules to the Head of the Department of Psychology for approval.
- (g) Application forms and further information may be obtained from the Department of Psychology or the UFS website.

2. ASSESSMENT

Assessment takes place on a continuous basis and is formative and summative in nature. Written, as well as oral assessments are utilised.

Apart from the abovementioned assessment, the candidate must submit a comprehensive mini-dissertation or one publishable article before commencement of the internship AND complete an approved internship. The comprehensive mini-dissertation or publishable article must deal with a topic relevant to Educational Psychology. The article is examined in accordance with the regulations applicable to comprehensive mini-dissertations.

In calculating the final pass mark for the degree, the different papers will be accorded the following weights:

PSE701 120 credits

- Paper 1: Psychodiagnostics (24 credits)
- Paper 2: Practice management (24 credits)
- Paper 3: Child assessment and intervention (24 credits)
- Paper 4: Adolescent assessment and intervention (24 credits)
- Paper 5: Adult assessment and intervention (24 credits)

PSE704 Successful completion of the internship according to the

requirements of the Professional Board.

PSE791/PSE705 Comprehensive mini-dissertation or publishable article (120credits)

A year mark of 50% is required for PSE701. A sub minimum of 50% is required for each of the 5 papers of PSE701

3. CURRICULUM

The curriculum for the MEd degree in Educational Psychology consists of:

PSE701 Educational Psychology (first year)

PSE704 An internship in Educational Psychology according to the

requirements of the Professional Board.

PSE791/PSE705 Educational Psychology (Comprehensive mini-dissertation or

publishable article)

Under normal circumstances a student therefore registers as follows:

First year of study PSE701

Second year of study PSE704 (Internship)

PSE791/PSE705 (Comprehensive mini-

dissertation / publishable article)

G7.5.5.3 DISSERTATION

CODE	NAME OF MODULE	CREDITS
PSE700	Dissertation: Psychology of Education	180
OR	OR	OR
PSE702	Two (2) related publishable articles: Psychology of Education	90 each

STUDY CODE: 7714

Study code: 7751

G7.5.6 MEd IN PSYCHOLOGY OF EDUCATION: INCLUSIVE EDUCATION

G7.5.6.1 MEd COURSEWORK*

The curriculum consists of the modules as stipulated for the PGDIP/PGDE (see Rule G6.5.5), as well as the following modules:

CODE	NAME OF MODULE	CREDITS
EDW791	Comprehensive mini-dissertation: Inclusive Education	120
OR	OR	OR
PSE705	One (1) related publishable article: Inclusive	120
	Education/Psychology of Education	

^{*}Only pipeline students will be registered in 2014

DOCTORAL DEGREES

RULE G9 PHILOSOPHIAE DOCTOR (PhD) NEW NQF LEVEL 10

G9.1 CAREER OPPORTUNITIES

The PhD degree is a qualification directed at the development of high-level research competence to make a significant and original contribution at the frontiers of the various levels and sectors of education and training in South Africa.

NAME STUDY CODE

PhD (Philosophiae Doctor)

7910

G9.2 ADMISSION REQUIREMENTS

The institutional rules of the University in respect of admission to doctor's degrees (general regulations) are applicable to this degree.

To be admitted to the PhD study in Education the student must:

 possess an acknowledged qualification on NQF-level <u>9</u> which includes an appropriate Master's degree.

G9.3 DURATION OF STUDY

- The duration of study for the PhD degree is at least two years and may be extended with the approval of the Head of School/ Programme Director: Postgraduate Studies/Dean.
- A student has to prepare a research proposal and defend the viability of the study in an oral presentation to a panel of academic experts in the field of study If the student could not answer to the latter requirement within the first six to twelve months of registration, the registration if the student will be terminated.

G9.4 ASSESSMENT

The institutional rules of the University in respect of evaluation are *mutatis mutandis* applicable to this degree.

- The research proposal must be defended successfully before a panel of lecturers, including the promoter and the Head of School concerned. Ethical clearance can only be granted and the title of the thesis may only be registered after the successful completion of the oral defence.
- The thesis can be submitted for examination with the approval of the promoter and the Head of School concerned after a study period of at least two years.
- The final product can either be a thesis on an approved research topic in Education chosen by the candidate in consultation with the supervisor(s).

or

Five related publishable articles in (an) accredited journal(s) on an approved research topic in Education or Higher Education Studies chosen by the candidate in consultation with the supervisor(s).

 Quality assurance is facilitated through external examination of the thesis/articles.

G9.5 FIELDS OF STUDY

A student who registers for the PhD degree chooses one of the following directions:

G9.5.1 PhD (CURRICULUM STUDIES)

The curriculum for this qualification consists of a choice between two options:

CODE	NAME OF MODULE	CREDITS
DKT900	Thesis: Curriculum Studies	360
OR	OR	OR
DKT905	Five (5) related publishable articles: Curriculum Studies	360

G9.5.2 PhD (PHILOSOPHY AND POLICY STUDIES IN EDUCATION)

The curriculum for this qualification consists of a choice between two options:

CODE	NAME OF MODULE	CREDITS
FGO900	Thesis: Philosophy and Policy Studies in Education	360
OR	OR	OR
FGO905	Five (5) related publishable articles: Philosophy and Policy Studies in Education	360

G9.5.3 PhD (PSYCHOLOGY OF EDUCATION)

The curriculum for this qualification consists of a choice between two options:

CODE	NAME OF MODULE	CREDITS
PSE900	Thesis: Psychology of Education	360
OR	OR	OR
PSE905	Five (5) related publishable articles: Psychology of Education	360

G9.5.4 PhD (COMPARATIVE EDUCATION AND EDUCATION MANAGEMENT)

The curriculum for this qualification consists of a choice between two options:

CODE	NAME OF MODULE	CREDITS
VOB900	Thesis: Comparative Education and Education	360
	Management	
OR	OR	OR
VOB905	Five (5) related publishable articles:	360
	Comparative Education and Education	
	Management	

G9.5.5 PhD (HIGHER EDUCATION STUDIES)

For both the following options students are expected to attend a structured research methodology and group supervision programme:

CODE	CODE NAME OF M	
	ODULE	
HOS900	Thesis: Higher Education Studies	360
or	or	or
*HOS905	*Five (5) related, publishable articles: Higher	
	Education Studies	360
or	or	or
**HOS999	**Thesis or five related, publishable articles: Interdisciplinary	360

^{*} The articles will have to be presented according to a prescribed format, which bears similarity to that of the doctoral thesis.

G10.1 CAREER OPPORTUNITIES

The DEd degree is focused on students who have proved themselves as specialists in a relevant field of study. They already have at their disposal a proven research record. The qualification is awarded on the basis of a relevant qualification and prior learning.

NAME
DEd (Doctor Educationis)

STUDY CODE

7900

G10.2 ELUCIDATION

For regulations with respect to the DEd degree, see the General Regulations and Rules of the University [General Regulations A126 – A132].

PROGRAMME FOR HIGHER EDUCATION STUDIES AND DEVELOPMENT

RULE G11 ADVANCED DIPLOMA IN HIGHER EDUCATION (ADHE)* Study code: 7206 NQF LEVEL 7

*Please note that no new students will be accepted for the ADHE as from January 2013. Students already in the programme will be allowed to complete the diploma.

This qualification is offered in the Faculty of Education. The diploma is offered on a part-time basis and is spread over two years in a resource-based learning mode with limited contact sessions per semester.

G11.1 CAREER OPPORTUNITIES

The Advanced Diploma in Higher Education provides lecturers/higher education practitioners with the opportunity to develop professionally within the higher education context.

G11.2 ADMISSION REQUIREMENTS

The general regulations of the University in respect of admission to diploma studies are applicable to this diploma.

Students are admitted to the programme if they meet with the following prescribed requirements:

- A Bachelor's degree or equivalent; and
- Appropriate working experience related to higher education.

G11.3 DURATION OF STUDY

This qualification is presented on a part-time basis, (preferably) over two years.

G11.4 CURRICULUM

First Academic Year*

SEMESTER	CODE	DESCRIPTION	CREDITS
1	HOS518	Teaching/Facilitation	16
1	HOS519	Innovative student learning in	
		context	16
2	HOS528	Module planning and development	
		of study material	16
2	HOS529	The higher education environment	16

Second Academic Year*

SEMESTER	CODE	DESCRIPTION	CREDITS
1	HOS512	Assessment	16
1	HOS513	Administration, management and	
		leadership	16
		Elective: Choose ONE of the	
		following modules:	
2	HOS522	Community service	16
or	or	or	or
2	HOS533	E-learning facilitation	16
2	HOS501	Professional development as	
		researcher	16

Total credits: 128

* It may happen that only the modules listed under the First Academic Year are presented during even years (e.g. 2014). Similarly, it may happen that only the modules listed under the Second Academic Year are presented every alternate year or uneven year (e.g. 2013).

RULE G12 ADVANCED DIPLOMA IN FURTHER EDUCATION

(ADFE)* (Only pipeline students)

Study code: 7235 NQF LEVEL 7

This qualification is offered in the Faculty of Education. The diploma is offered on a part-time basis and is spread over two years in a resource-based learning mode with limited contact sessions per semester.

G12.1 CAREER OPPORTUNITIES

The Advanced Diploma in Further Education provides lecturers/further education practitioners with the opportunity to develop professionally within the further education and training context.

G12.2 ADMISSION REQUIREMENTS

The general regulations of the University in respect of admission to diploma studies are applicable to this diploma.

Students are admitted to the programme if they meet with the following prescribed requirements:

- A three year diploma; and
- Appropriate working experience related to further education and training.

G12.3 DURATION OF STUDY

This qualification is presented on a part-time basis, (preferably) over two years to pipeline students

^{*}Please note that the ADFE has been phased out. Only pipeline students will be allowed to complete the diploma.

G12.4 CURRICULUM

First Academic Year*

SEMESTER	CODE	DESCRIPTION	CREDITS
1	FES518	Teaching/Facilitation	16
1	FES519	Innovative student learning in	
		context	16
2	FES528	Module planning and development	
		of study material	16
2	FES539	The further education environment	16

Second Academic Year*

SEMESTER	CODE	DESCRIPTION	CREDITS
1	FES512	Assessment	16
1	FES513	Administration, management and leadership	16
		Elective: Choose ONE of the following modules:	
2	FES522	Community service	16
or	or	or	or
2	FES533	E-learning facilitation	16
2	FES501	Professional development as	
		researcher	16

Total credits: 128

* It may happen that only the modules listed under the First Academic Year are presented during even years (e.g. 2014). Similarly, it may happen that only the modules listed under the Second Academic Year are presented every alternate year or uneven year (e.g. 2013).

RULE G13 MAGISTER ARTIUM (HIGHER EDUCATION STUDIES)

MA (HES)*

Study codes: 7831 / 7832 / 7833/7834/7835

OLD NQF LEVEL 8/NEW NQF LEVEL 9

*Please note that no new students will be accepted for the structured MA (HES) as from January 2013. Students already in the programme will be allowed to complete the degree. All new applicants must register for the unstructured formats (full dissertation or article option) of the qualification.

The qualification is offered in the Faculty of Education. The structured formats of the degree (study code 7832, 7833 or 7834 – as applicable in the old and new formats of the qualification; see G13.4.1 and G13.4.2) are offered on a part-time basis and are spread over two years in a resource-based and blended learning mode with limited contact sessions per semester. The structured formats conclude with a comprehensive mini-dissertation or a publishable article. The unstructured formats of the degree (study code 7831 or 7835) require a research dissertation or two related, publishable articles.

G13.1 CAREER OPPORTUNITIES

Due to various internal and external influences, the higher education and further education and training sectors throughout the world are undergoing rapid change. In order to enable academics, support staff and managers at higher education and further education and training institutions to cope with these changes, this Master's degree provides them with the opportunity to develop professionally and to manage effectively at different institutional levels within a dynamic higher education and further education and training environment.

G13.2 ADMISSION REQUIREMENTS

The general regulations of the University in respect of admission to a Masters' degree are applicable to this degree.

A student is admitted to the programme if he/she meets with the following prescribed requirements:

 A four year bachelor's degree, a Bachelor Honours degree or an Advanced Diploma on NQK Exit Level (only valid until the

- admission requirements for Master's degrees as stipulated by a new NQK guidelines are finally phased in);
- A four year Bachelor's degree, a Bachelor Honours degree or an appropriate Postgraduate Diploma on NQF Exit level 8; and
- Appropriate working experience related to higher education or further education and training.

G13.3 DURATION OF STUDY

- The minimum duration of study is one year, but because it is offered on part-time basis it is preferred that it is completed over two years.
- For the dissertation option a student is pre-registered for a period of 6 months until he/she has defended the viability of the study in an oral presentation to a panel of lecturers in the Faculty. This period may be extended by a further maximum period of 6 months upon approval by the Dean.

G13.4 CURRICULUM

G13.4.1 OLD FORMAT OF THE QUALIFICATION:

The old format of the qualification is being phased out as from 2011 and replaced by a new format which has been adapted according to the guidelines of the new NQF (see G14.4.2). No new students will have, therefore, been admitted to this format as from 2011. The curriculum of the old format of the qualification is as follows:

Magister Artium (Higher Education Studies): Higher Education:

Structured (Only pipeline students)

Study code: 7832 OLD NQF LEVEL 8

Year One -	Semester One	Credits
Two comp	ulsory modules:	
HOS710:	Higher education systems, transformation and policy	
	analysis	24
	Leadership and management in higher education	24
Year One -	Semester Two	
Electives (A	At least THREE electives must be completed over the	
entire study	y period):	
HOS717:	Community service learning	24
HOS719:	The design, implementation and management of an	
	E-learning environment	24
HOS722*:	Learning facilitation and assessment/evaluation*	24
Year Two - Semester One		
Electives (At least THREE electives must be completed over the		
entire study period):		
HOS711:	Programme planning and development/Design of	
	study material	24
HOS716:	Quality assurance	24
HOS718:	Postgraduate supervision	24
HOS723:	Student learning and development	24
HOS736:	Mentoring in higher education	24
Year Two – Compulsory year module		
HOS791:		
	dissertation/one (1) publishable article**	120
Total cred	its:	240

^{*} HOS722 is recommended for lecturing staff

^{**} The article will have to be presented according to a prescribed format, which bears similarity to that of the master's degree comprehensive mini-dissertation.

Magister Artium (Higher Education Studies): Further Education:

Structured*** (Only pipeline students)

Study code: 7833 OLD NQF LEVEL 8

Year One - Semester One		
Two compulsory modules:		
FES710:	Further education systems, transformation and policy	
	analysis	24
FES715:	Leadership and management in further education	24
Year One	- Semester Two	
Electives (At least THREE electives must be completed over the	
entire study	y period):	
FES717:	Community service learning	24
FES719:	The design, implementation and management of an	
	E-learning environment	24
FES722*:	Learning facilitation and assessment/evaluation*	24
Year Two	- Semester One	
Electives (At least THREE electives must be completed over the	
entire study period):		
FES711:	Programme planning and development/Design of	
	study material	24
FES716:	Quality assurance	24
FES723:	Student learning and development	24
FES736:	Mentoring in further education	24
Year Two – Compulsory year module		
FES791:	Research methodology and comprehensive mini-	
	dissertation/one (1) publishable article**	120
Total cred	its:	240

^{*} FES722 is recommended for lecturing staff

^{**} The article will have to be presented according to a prescribed format, which bears similarity to that of the master's degree comprehensive mini-dissertation.

^{***}Please note that the Magister Artium (Higher Education Studies): Further Education: Structured has been phased out. Only pipeline students will be allowed to complete the qualification.

Magister Artium (Higher Education Studies): Dissertation

Study code: 7831 OLD NQF LEVEL 8

(Only pipeline students)

For both the following options students are expected to attend a structured research methodology and group supervision programme:

CODE	NAME OF MODULE	CREDITS
HOS700	Dissertation: Higher Education Studies	240
or	or	or
*HOS702	*Two (2) related, publishable articles:	
	Higher Education Studies	240
or	or	or
**HOS799	**Dissertation or two related, publishable articles: interdisciplinary	240

- * The articles will have to be presented according to a prescribed format, which bears similarity to that of the master's degree dissertation.
- ** This option is only possible if properly agreed between the relevant Faculties/Schools/departments/centres/units/divisions(as applicable).

G13.4.2 NEW FORMAT OF THE QUALIFICATION*

*Please note that no new students will be accepted for the structured MA (HES) as from January 2013 as it is in the process of being phased out.

This new format of the qualification represents an internal adaptation (according to the new NQF guidelines) of the M.A, (H.E.S.) degree as from a 240 credit-bearing qualification on old NQF level 8 to a 180 credit-bearing qualification on new NQF level 9. The old format of the qualification is being phased out as from 2011. First admissions to this internally adapted format of the qualification, on new NQF level 9, will have been allowed since 2011. The curriculum for the new format of the qualification is as follows:

Magister Artium (Higher Education Studies): Higher Education:

Structured

Study code: 7834 NEW NQF LEVEL 9

FOUR COMPULSORY MODULES

(one of which should be selected from a prescribed group):

Year One - Semester One		
Code	Module name	Credits
HES710	Higher Education Studies in context (compulsory)	20
	Compulsory: Choose ONE from the following group*:	
HES715	Leadership, management and governance	20
or	or	or
HES712	Programme development/Quality assurance	20
or	or	or
HES723	Student/adult learning and development	20

* Any of the modules in the group marked * which is not selected here, may be selected as an elective in Year Two, Semester One. Students should note, however, that the three modules are presented simultaneously during the same contact sessions. Thus a student may only select one of the three modules at a particular point in time.

Year One - Semester Two (compulsory)		
Code	Module name	Credits
HES790	Research in Higher Education Studies	20

Year Two - Semesters One and Two (compulsory)		
Code	Module name	Credits
HES791	Comprehensive mini-dissertation	60
or	or	or
**HES701	**One (1) publishable article	60

Total credits for compulsory modules: 120

** The article will have to be presented according to a prescribed format, which bears similarity to that of the master's degree comprehensive mini-dissertation.

THREE ELECTIVES

Choose ANY THREE of the electives as outlined below:

Semester	Semester One (Year One or Year Two): Electives		
Code	Module name	Credits	
	Only ONE of the electives in this group may be selected at a particular point in time (provided that the particular module selected here as an elective has not already been selected as one of the student's compulsory modules)***:		
HES715	Leadership, management and governance	20	
or	or	or	
HES712	Programme development/Quality assurance	20	
or	or	or	
HES723	Student/adult learning and development	20	
	Only ONE of the electives in this group at a particular point in time***:		
HES718	Postgraduate supervision	20	
or	or	or	
HES736	Mentoring	20	

Semester Two (Year One or Year Two): Electives		
Code	Module name	Credits
	Only ONE of the electives in this group may be selected at a particular point in time***:	
HES717	Community service learning	20
or	or	or
HES719	The design, implementation and management of an	
	E-learning environment	20
HES720	Learning design and learning facilitation	20
HES721	Assessment and moderation	20
****HES724	****Administration and support	****40

Total credits for electives: 60

- *** In the case of the modules appearing in the same cell in any of the two tables above (marked ***), only ONE of the relevant modules may be selected as an elective at a particular point in time. The reason for this is that these modules are presented simultaneously during the same contact sessions.
- **** HES724 is a double module (40 credits) and therefore accounts for two of a student's three electives.

Equivalents of modules in the new format to the modules in the old formats of the qualification:

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HES710 = HOS710 or FES710
HES712 = [HOS711 or FES711] + [HOS716 or FES716]
HES715 = HOS715 or FES715
HES717 = HOS717 or FES717
HES718 = HOS718 or FES718
HES719 = HOS719 or FES719
HES720 = [HOS711 or FES711 (Design of study material)] +
          [HOS722 or FES722 (Learning facilitation and evaluation)]
HES721 = [HOS722 or FES722 (Assessment)]
           + Moderation (new theme)
HES723 = HOS723 or FES723
HES736 = HOS736 or FES736
HES790 = [HOS791 or FES791] (Research methodology and
                               proposal only)
HES791/701 = [HOS791 or FES791] (comprehensive mini-dissertation
              only/one publishable article only, as applicable)
              (i.e.HES790 + HES791/701 = HOS/FES791)
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Magister Artium (Higher Education Studies): Dissertation Study code: 7835 NEW NQF LEVEL 9

For both the following options students are expected to attend a structured research methodology and group supervision programme:

CODE	NAME OF MODULE	CREDITS
HES700	Dissertation: Higher Education Studies	180
or *****HES702	or *****Two (2) related, publishable articles:	or
1120702	Higher Education Studies	180
or	or	or
******HES799	*****Dissertation or two related, publishable articles: Interdisciplinary	180

^{*****}The articles will have to be presented according to a prescribed format, which bears similarity to that of the master's degree dissertation.

Equivalents of modules in the new format to modules in the old format of the qualification:

HES700 = HOS700 HES702 = HOS702 HES799 = HOS799

^{******}This option is only possible if properly agreed between the relevant Faculties/Schools/Departments/Centres/Units/Divisions (as applicable)

RULE G14 PREREQUISITES FOR MODULES OFFERED IN PROGRAMMES AT THE FACULTY OF EDUCATION

For the preconditions of all the modules that are offered at the University, you are referred to the General Rules and Rules of the University.

Module Code	Precondition/Minimum pre- condition/Independent
ADF114	KWS104, KGK104, KGK212, KGK232, KGK222, GK242
ADF124	Fine Arts on 200-level
AEO132	AEO112
AFN114, AFN124	At least achievement level 4 (50%) in Afrikaans Home Language (Grade 12), or at least achievement level 5 (60%) in Afrikaans 1 st additional level (Grade 12)
AFP112,	At least achievement level 4 (50%) in Afrikaans Home
AFP132,	Language (Grade 12), or at least achievement level 6
AFP122,	(70%) in Afrikaans 1 st additional level (Grade 12), or
AFP142	AFR114, AFR124
AFR114, AFR124	Only students who've passed but obtained less than achievement level 4 in Arikaans 1 st additional language (Grade 12)
AFR214, AFR224	AFR114, AFR124 or at least achievement level 5 (60%) in Afrikaans 1 st additional language (Grade 12)
AGR314	AGR224
AGR324	AGR224
AGR424	AGR314 and AGR324
AGR444	AGR414
BEO122	OBS134, OBS144, OBS234, OBS244
BFO112	Four of the following modules: BYB112, BYB132,
	BYB122, BYB142, BYB152, BYB182 and four of the following modules: BYB212, BYB232,
	BYB222, BYB242, BYB252, BYB272, BYB262, BYB282
BIK124	BIK114
BIK224	BIK214
BLG114	Life Sciences achievement level 5 (60% plus) or Physical
	Science achievement level 4 (50% plus)
BLG124	Min. (BLG114)

BLG144 BOC216	Min. (BLG114) Two of the following: BLG114, BLG124 of BLG144 and (CEM124 or CEM144 or
BOC226 BOC314 BOC334 BOC324 BOC344	CHE112+CHE132+CHE122+CHE142 +CHE151+CHE161) BOC216 BOC216 BOC216 BOC226
BRS121	BOC216 BRS111
CLT122	HRG114, HRG124, HRG214, HRG224
CEM124	CEM114 or CEM104 or CHE104
CEM144	CEM114 or CEM104 or CHE104
CEM214	(CEM114 or CEM104 or CHE104) and (CEM124 or
	CEM194 or CHE194 or 60% pass in CEM144 and
CEM004	(WTW114 or WTW134) CEM124 or CEM194 or CHE194 or 60% pass in CEM144
CEM224 CEM232	(CEM124 or CEM194 or CHE194) and (CEM124 or
CEIVI232	CEM194 or CHE194 or 60% pass in CEM144) and
	(WTW114 or WTW134)
CEM242	CEM232 and CEM214
CEM314	(CEM232 and CEM214 and CEM242) and WTW124 or
	WTW144
CEM324	CEM314
CEM334	(CEM232 and CEM214) and WTW124 or WTW144
CEM344	CEM224
DRK214	BLG114 and BLG144
DRK252	BLG114 and BLG144
DRK262	BLG114 and BLG144
DRK224	BLG114 and BLG144
DRK314	BLG114 and BLG144
DRK324	BLG114 and BLG144
DRK334	BLG114 and BLG144 BLG114 and BLG144
DRK344 DTL414	DTL314
DTS114	Grade12 German or DTS164 or equivalent module
EACC60806	EACC61406 or EACC62406 (REK114 or REK124)
EACC70806	EACC60806, EFAC61406 and EFAC62406 (REK208 or REK204, FIN114 or FIN124)
EAL312	As for ENG332
EAL332	As for ENG332
EAL362	As for ENG332
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EBUS79507	EBUS61406

EBUS75507 ECT122	EBUS62406 EKN114, EKN124, EKN214, EKN224
EECF61406	Mathematics Grade 12 achievement level 4 (50% plus)
EECF62406	Mathematics Grade 12 achievement level 4 (50% plus)
EECS71407	EECF61406
EECS72407	EECF62406
EECT71507	EECF62406
EECT72507	EECS72407
EECM71407	EBUS51405, EBCS52405, EECF61406 and EECF62406
EECM72407	EBUS51405, EBCS52406, EECF61406 and EECF62406
EFES71407	EECF62406
EFES72407	EECF62406
EFET71407	EECF62406
EFET72407	EECF62406
EKN114	Grade 12 Mathematic achievement level 4 (50%
	plus)[Grade 12 Mathematics (SG) with at least a C symbol], or WTW154 and WTW164, or STK114 and STK124
EKN124	Grade 12 Mathematic achievement level 4 (50% plus)[Grade 12 Mathematics (SG) with at least a C symbol], or WTW154 and WTW164, or STK114 and STK124
EKN214	EKN114, or EBN114 and EBN124 passed with a combined average of 60%
EKN224	EKN124, or EBN114 and EBN124 passed with a combined average of 60%
EKN314	EKN114 and EKN124, or EBN114 and EBN124 passed with a combined average of 60 %
EKN324	EKN114 and EKN124, or EBN114 and EBN124 passed with a combined average of 60 %
ELE142	ELE132
ENG212	Two of the following: ENG112; ENG132; ENG122; ENG142; ENS112; ENS132; ENS122; ENS142; EBE112; EBE122; or one of the following: REN108, ENG108
ENG222	As for ENG212
ENG232	As for ENG212
ENG242	As for ENG212
ENG322 ENG332	As for ENG312 Two of the following: ENG212, ENG232, ENG222,
LINGSSZ	ENG242, ENP212, ENF212 ENF222
ENG342	As for ENG332

ENG362	As for ENG332
ENP322	As for ENG332
ENP352 FSK114	As for ENG332 With (WTW114 or WTW134)
FSK124	Min. (FSK114 or FSK134) and Min. (WTW114 or
F3K124	WTW134)
FSK214	(FSK114 or FSK134) and (FSK124 or FSK144) and
	(WTW114 or WTW134)
FSK224	(FSK114 or FSK134) and (FSK124 or FSK144)
FSK232	(With FSK214)
FSK242	(FSK114 or FSK134) and (FSK124 or FSK144) and
=======================================	(WTW114 or WTW134)
FSK314	(FSK214 or FSK216) or CEM214 and (WTW114 or
FSK324	WTW134) FSK314 or FSK316
FSK332	(FSK114 or FSK134) and (FSK124 or FSK144) and
FONJOZ	(WTW114 or WTW134)
FSK342	FSK332
FSK352	FSK232
FSK362	FSK232
GBT122	GBT112
GBT212	GBT122
GBT222	GBT212
GBT312	GBT222
GBT322	GBT312
GEL122	GES112, GES132, GES122, GES142, GES212, GES232,
	GES222, GES242
GEL142	Same as for GEL122
GEN272	BLG114
GEN214	This module may only be presented simultaneously with
	GEN272 or after GEN272 has been passed
GEN224	BLG114
GEN282	This module may only be presented simultaneously with
	GEN224 or after GEN224 has been passed
GEN314	GEN272 and GEN214
GEN334	GEN214 and GEN224
GEN324	GEN214 and GEN224
GEN344	GEN214 and GEN224
GEO124	GEO114 and grade 12 mathematics (achievement level 4)
	or STK114
GEO214	GEO124
GEO224	GEO114

GEO234 GEO314 GEO334 GEO324 GIS224 GIS324 GKD314 GKD324 GKD414 GKD424 GKD444 GKD461 GOF122 GOF142 KFA124 KFA144 LEK214 LEK214 LEK224 LEK314 LEK324 LEK414 LEK424 LEK434 LEK424 LEK444 LEK461 LOP112	GEO114 or GLG114 GEO214 GEO234 GEO224 (GEO114 and GEO124) or (GLG114 and GLG124) GIS224 GKD214 AFR214 AFR112, AFR122, AFR142, AFR212, AFN232, AFN222, AFN122, AFN124, AFN214, AFN214, AFN224) AFR214, AFR224, AFR314, AFR324 LEK124 LEX124 LEX12
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MAL112	64 credits from a combination of at least two of the following subjects: Agronomy, Genetics, Soil Science, Horticulture, Animal Science
MDU124	(DTS112, DTS132, DTS122, DTS142, DTS212, DTS232, DTS222, DTS242) or (DTS114, DTS124, DTS214, DTS224)
MFR124	(FRN112, FRN132, FRN122, FRN142, FRN212, FRN232, FRN222, FRN242) or FRN114, FRN124, FRN214, FRN224)

MFZ122 English on 200 level:

32 credits from:

ENG214: ENG224: EAL214: EAL224: ENP214

OR

32 credits from:

ENG112; ENG132; ENG122; ENG142; ENP122;

ENF122:

ENS112; ENS122; ENS 132; ENS142; EPE114; EPE124;

REN108: ENG108

AND

32 credits from the following modules:

ENG212, ENG232, ENG222, ENG242, ENP212, ENF212,

ENF222

MFZ142 As for MFZ122

MKB216 Two of the following: BLG114, BLG124 or BLG144

MKB226 MKB216 MKB314 MKB216 MKB334 MKB226

MKB324 BOC226 and MKB216

MKB344 MKB216 MKB364 MKB314

MRF112 RIS134, RIS144, RIS236, RIS222, RIS224

MSC112 (PSY112, PSY132, PSY122, PSY142, PSY212, PSY232,

PSY222, PSY242) or

(PSY112, PSY152, PSY124, PSY212, PSY232, PSY224)

OBS234 Grade 12 Mathematics achievement level 4 (50% plus)

[Grade 12 Mathematics (SG), minimum C symbol], or

STK114 and STK124

PLK212 Min. (BLG124) or LWL114 PLK262 Min. (BLG124) or LWL114 PLK214 Min. (BLG124) or LWL114 PLK224 Min. (BLG124) or LWL114 BLG124 or LWL114 PLK314 BLG124 or LWL114 PLK324 **BLG124 or LWL114** PLK334 PLK344 BLG124 **or** LWL114

PNA322 PNA332

REK204 REK114 or REK124 or FIN114 or FIN124

REK308 (REK204 **or** FIN208) **and** BRF214 REO122 REK114, REK124, BRF214, REK204

RIS114 (With BRS111) RIS134 (With BRS111)

RIS154 None

DIGAGA	DI0444 DI0404
RIS124	RIS114 or RIS134
RIS144	RIS114 or RIS134
RIS164	RIS114 or RIS134 or Grade 12 Information Technology
D10-11	(IT) achievement level 5
RIS214	RIS124 and (with RIS274)
RIS224	RIS214 or RIS234
RIS234	RIS144 and (with RIS274)
RIS274	RIS124 or RIS144
RIS314	RIS214 or RIS234
RIS324	RIS224
RIS334	RIS164 and (RIS214 or RIS234)
RIS344	RIS224
RSO114	GDD112, RLO112, GDD122, RLO122, GDD214, GDD224
RSO124	RSO114
SDH414	(KLE134, KLE144) and (VDS214, VDS224) and (VBW312, VBW324) and ITR224
TMH114	THK114, THK124, THK214, THK224
TMS114	TGN114, TGN124, TTGN214, TGN224
TMT114	TTK114, TTK124, TTK214, TTK224
TRO111	Drama- and Theatre Arts on 200-level
VBL112	BLG114, BLG124, BLG144
VBL132	(BLG114, BLG124, BLG144)
	AND 32 credits from the following modules:
	[(DRK214, DRK252, DRK224 and DRK262)] or
	32 credits from the following modules:
	[(PLK214, PLK224 and PLK262)] or [(FFG216, FFG226)]
VNS112	CEM114 and (CEM124 or CEM144) as well as (FSK114
	or FSK134) and (FSK124 or FSK144)
VNS112	CEM114 and (CEM124 or CEM144) as well as (FSK114
	or FSK134) and (FSK124 or FSK144)
VNS132	(CEM114 and (CEM124 or CEM144) as well as
	(FSK114 or FSK134) and (FSK124 or FSK144)} as well
	as (CEM214, CEM232, CEM224, CEM242) or
	32 credits from the following modules:
	(FSK214, FSK232, FSK254, FSK224, FSK242, FSK262)
VSS124	SSM112, SSM132, SSM122, SSM142, SSM212, SSM232,
	SSM222, SSM242
VSS144	SSO112, SSO132, SSO122, SSO142, SSO212, SSO232,
	SSO222, SSO242
VWS222	CEM114 and CEM124 or CEM114 and CEM144 or
\/\/\C000	LWL134 and LWL144
VWS232	CEM114 and CEM124 or CEM114 and CEM144
WOE440	or LWL134 and LWL144
WOF112	48 credits from the following modules: WTW214,

	WTW236, WTW252, WTW224, WTW244, WTW262,
	WTW282
WOS112	(WTW114 or WIS134) and (WTW124 of WTW144)
WTW114	Grade 12 Mathematics (HG) D or with performance level 7
	or WTW164 with 70% or WTW184 with 60% or a pass in
\\\T\\\404	WTW134
WTW134	Grade 12 Mathematics (HG) E or (SG) C or with
\A/T\A/404	performance level 5 or WTW184 or WTW164 or WTV164 Min. (WTW114)
WTW124 WTW144	Min. (WTW114) Min. (WTW114) or WTW134
WTW 154 or	Grade 12 Mathematics with at least a (HG) E or (SG) C or
WTV 154 01	with performance level 3
WTV 164	WTW154 or WTV154
WTW164	WTW154 or WTV154
WTW174	Grade 12 Mathematics (HG) E or (SG) C or with
	performance level 4 or an average of at least 80 % in
	EGM114 and EGM124
WTW184	WTW174
WTV194	Grade 12 Mathematics (HG) D or (SG) B or with
	performance level 4
WTW214	[WTW114 and Min. (WTW124)]
WTW234	(Min. (WTW114) or WTW134) and (Min. (WTW124) or
	WTW144)
WTW254	WTW124 or WTW144
WTW224	WTW124
WTW244	WTW124 or WTW144
WTW264 WTW314	WTW114 and WTW124 WTW124 and WTW214 and Min. (WTW264)
WTW314 WTW334	WTW124 and Min. (WTW264)
WTW374	WTW124 and WIII. (WTW264) WTW124 and WTW254
WTW374 WTW324	WTW214 and Min. (WTW264)
WTW344	Min. (WTW224)
WTW364	WTW214, WTW244, WTW374 and Min. (WTW234)
WTW384	WTW244
XBD309	XBK205
XBK205	XBK105, XTK105
XBV201, XBC201	Minimum of 4 credits from: XBB101, XBM101
XBV409, XBE409	XBD309, XBK309, KGK212,KGK232, KGK222,
	KGK242,KGK214,KGK224
XDR205	XDR105
XGD309	XGK205
XGK205	XGK105
XGV409,	XGD309
XGE409	
XGY201,	Minimum of 4 credits from: XGY101, XGV101

XGV201	
XKK204	XKK104
XPA205	XPA105
XPR205	XPR105
XSC205	XSC105
XSD309	XSK205
XSK205	XSK105
XSV409, XSE409	XSD309
XSY201, XSV201	Minimum of 4 credits from: XSX101, XST101, XSR101
XTD309	XTK205
XTK205	XTK105
XTV409, XTM409	XTD309
XTY201	Minimum of 4 credits from: XTW101, XTP101