The University of the Free State

CALENDAR
FACULTY RULES
2013

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

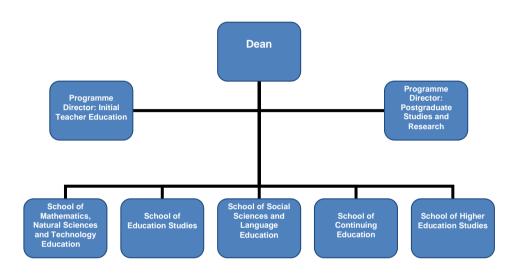
To be a Faculty that affirms the dignity of its students, its staff and the community with which it engages, and draws on their diversity as a source of strength. It is recognised nationally and internationally for its scholarship and for its contextualised understanding of education. The Faculty visibly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

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

1. General University regulations and rules

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

General regulations and 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 regulations and 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 code |) |
|--|---|----------|
| BACHELORS' DEGREES | | |
| Baccalaureus Educationis Pre-school and Foundation Phase 4 yrs | BEd 7311 | 1 |
| Intermediate Phase 4 yrs | BEd 7312 | 2 |
| Further Education and Training Phase 4 yrs | BEd | 1 |
| Five-year curriculum for Further Education and Training Phase 5 yrs | BEd | 3 |
| HONOURS DEGREES | | |
| Baccalaureus Educationis Honores | | |
| Policy Studies and Governance in Education 1 yr Professional Education | BEdHons | 1 |
| Management and Leadership1 yr Professional Curriculum Studies | BEdHons 7508 BEdHons 7509 | |
| Professional Curriculum Studies in Technology 1 yr | BEdHons 7510 |) |
| Professional Curriculum Studies in Arts 1 yr | BEdHons 7511 | 1 |
| Professional Psychology of Education In Support Teaching 1 yr | BEdHons 7523 | 3 |
| Psychology of Education In Inclusive Education1 yr | BEdHons 7524 | 1 |
| MASTER'S DEGREES Magister Educationis in the following learnin | ng areas: | |
| Coursework: | | |
| Policy Studies and Governance in Education | MEd 7701 | 1 |
| Philosophy of Education 1 yr | MEd 7702 | 2 |
| Curriculum Studies 1 yr | MEd 7703 | 3 |
| Psychology of Education 1 yr | MEd 7705 | 5 |
| Inclusive Education1 yr | MEd 7751 | 1 |

| Dissertation (in various learning areas): | | |
|---|----------------|-------|
| MEd1 yr | MEd | 7714 |
| Magister Artium: Higher Education Studies: | | |
| 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 | ACE | 7212 |
| Curriculum Science: Pre-school and Foundation Phase 2 yrs | ACE | 7213 |
| Curriculum Science: Intermediate Phase and Se Social, Economic and Management | enior Phase: | |
| Sciences 2 yrs | ACE | 7241 |
| Languages and Life orientation 2 yrs | ACE | 7242 |
| Mathematics and Natural Sciences | | |
| Education 2 yrs | ACE | 7243 |
| Mathematics and Technology | | |
| 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 | nase 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 |
| | ACE | |

| Life Sciences Education: FET Phase 2 yrs | ACE721 | 8 |
|--|-------------------------------|---|
| Physical sciences Education: FET Phase 2 yrs | ACE 722 | 1 |
| School Leadership2 yrs | ACE729 | 0 |
| | | |
| Postgraduate Certificate in Education: | | |
| Further Education and Training Phase 1 yr full-ti | me/2 years part-time PGCE 722 | 5 |
| DIDLOMAG | | |
| DIPLOMAS | | |
| National Professional Diploma in Education: | | |
| Grade R and Foundation Phase 2 yrs | NPDE 704 | |
| Intermediate Phase 2 yrs | NPDE 704 | 6 |
| Senior Phase: Languages 2 yrs | NPDE 704 | 7 |
| Senior Phase: Mathematics and | | |
| Science or Technology 2 yrs | NPDE 704 | 8 |
| | | |
| Postgraduate Diploma in Education in the foll | owing areas of study: | |
| Policy Studies and Governance | | |
| in Education1 yr | PGDE 720 | |
| Philosophy of Education 1 yr | PGDE 720 | 2 |
| Curriculum Studies 1 yr | PGDE 720 | 3 |
| Psychology of Education 1 yr | PGDE 723 | 6 |
| Inclusive Education1 yr | PGDE 723 | 7 |
| | | |
| Higher Education Diplomas: | | |
| Advanced Diploma in Higher Education 2 yrs | ADHE 720 | 6 |
| Advanced Diploma in Further Education 2 yrs | ADFE 723 | 5 |
| | | |
| PROGRAMMME CODES | | |
| Name of programme | Programme cod | е |
| Programme for initial professional teacher education | ation M713 | 0 |
| Programme for upgrading and retraining of teach | hers M7D | 3 |
| Programme for post-graduate training in the Edu | ucation Sciences M713 | 1 |
| Programme for advanced- and post-graduate dip | plomas in the Education | |
| Sciences | M7D | 1 |

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, Upington, Welkom, Wepener | 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 (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

| Cocona academie year | | | |
|----------------------|--------------------------------|---------|--|
| 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

| Tim a doddonio you | | | |
|--------------------|--------------------------------------|---------|--|
| 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 | |
| | IATOT | 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

| 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 |
| | ΤΟΤΔΙ | 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

| 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 & 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

Study 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 ad | 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

| r curin 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 |
| | 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 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)

Study code: 7048 Credits: 400*

*(Note Rule G1.11)

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

| | uoinio you | |
|--------|---|---------|
| 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 | | ODEDITO |
|--------|--|------------|
| 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 & 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) NQF LEVEL 6

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 |

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 development 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 preminidissertationions 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.

G2.3 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 <i>(*)</i> | 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 | (***) |
| Subject teaching of the instrument History of Music Subject Education Music Theory Pedagogy Music Education and Practice Music Education and Practice Music Education and Practice | 324 (*) MMG 614 MTP 614 MOP 214 MOP 224 MOP 314 | 16 16 16 16 16 16 | (**) Historical Music Studies at least on 100-level (32 credits). Systematic Music Studies at least on 100-level (32 credits). (***) (***) (***) |

- (*) 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.

Accounting*

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

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 | OBS324 |
| 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 | |

History

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

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.

Sign language

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

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

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 | LTM112 Subject teaching languages I | KFA124 Facilitating Afrikaans literature and composition |
| | LTM132 Subject teaching languages II | |
| AGRICULTURAL EDUCATION | LNW112 The nature of Natural Sciences Education | MAL122 Basic agricultural science education |
| | MAL112 Agricultural science teaching methodology | 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 |
| | AEO132 Situation analysis, aims and objectives | BEO142 Assessment, year planning and homework in Business Studies education |
| CIVIL TECHNOLOGY EDUCATION | TMH114 Civil technology education | TMH124 Civil technology education |

| | SEMESTER 1 | SEMESTER 2 |
|--------------|----------------------------|---|
| COMPUTER | MRF112 | MRF124 |
| EDUCATION | Didactic principles and | Assessment, renewal and |
| LDOOATION | application programmes | project programming |
| | application programmes | project programming |
| | MRF132 | |
| | Problem solving, | |
| | algorithm and high level | |
| | | |
| CONSUMER | language SDH414 | SDH424 |
| STUDIES | 02 | · · · · · · · · · · · · · · · · · · · |
| EDUCATION | Consumer study: | Consumer study: Teaching |
| EDUCATION | Learning programme and | aids and administration |
| ECONOMICS | teaching methods AEO112 | ECT122 |
| EDUCATION | _ | _ |
| EDUCATION | Curriculum cycle and a | Methods and media in |
| | process approach | economics education |
| | AF0422 | ECT440 |
| | AEO132 | ECT142 |
| | Situation analysis, aims | Assessment, year planning and homework in economics |
| | and objectives | |
| ENGINEERS | TMT114 | education TMT124 |
| GRAPHICS AND | | |
| DESIGN | Engineers graphics and | Engineers graphics and |
| EDUCATION | design education | design education |
| ENGLISH | LTM112 | MFZ122 |
| EDUCATION | Subject teaching | Teaching methods in English |
| EDUCATION | languages I | reaching methods in English |
| | languages i | |
| | LTM132 | MFZ142 |
| | Subject teaching | Language teaching practice in |
| | languages II | ELT |
| GEOGRAPHY | SOF112 | GOF122 |
| EDUCATION | General orientation in the | General orientation to |
| | Human and Social | Geography teaching |
| | Sciences | |
| | | |
| | SOF132 | GOF142 |
| | The learning environment | The learning environment and |
| | and planning in the | planning in Geography |
| | Human and Social | teaching |
| | Sciences | todorm'ig |
| | Colonoco | |

| GERMAN EDUCATION LTM112 Subject teaching languages I LTM132 Subject teaching language LTM132 Subject teaching languages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE ORIENTATION SEMESTER 2 MDU124 Teaching German as foreign language GEL122 Learner-centred and group orientated practices GEL142 Innovative teaching technology MSU124 Career and career choices |
|--|
| Subject teaching languages I LTM132 Subject teaching languages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Teaching German as foreign language GEL122 Learner-centred and group orientated practices GEL142 Innovative teaching technology |
| languages I LTM132 Subject teaching languages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Industrial Sofinal as isrieign language GEL122 Learner-centred and group orientated practices GEL142 Innovative teaching technology MSU124 |
| LTM132 Subject teaching languages II SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 MSU124 |
| Subject teaching languages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 MSU124 |
| Subject teaching languages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 MSU124 |
| Ianguages II HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 GEL122 Learner-centred and group orientated practices GEL142 Innovative teaching technology MSU124 |
| HISTORY EDUCATION SOF112 General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 GEL122 Learner-centred and group orientated practices GEL142 Innovative teaching technology MSU124 |
| EDUCATION General orientation in the Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Learner-centred and group orientated practices GEL142 Innovative teaching technology MSU124 |
| Human and Social Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Orientated practices GEL142 Innovative teaching technology Human and Social Sciences MSU124 |
| Sciences SOF132 The learning environment and planning in the Human and Social Sciences LIFE MSI 114 GEL142 Innovative teaching technology MSU124 |
| SOF132 The learning environment and planning in the Human and Social Sciences LIFE SOF132 Innovative teaching technology HOW TO SOCIAL MANUAL MANU |
| The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Innovative teaching technology MSU124 |
| The learning environment and planning in the Human and Social Sciences LIFE MSI 114 Innovative teaching technology MSU124 |
| and planning in the Human and Social Sciences LIFE MSI 114 technology MSU124 |
| Human and Social Sciences LIFE MSI 114 MSU124 |
| Sciences LIFE MSI 114 MSU124 |
| LIFE MSI 114 MSU124 |
| = 100121 |
| |
| EDUCATION citizenship education OR |
| LOM 124 |
| |
| Recreation and physical well-being |
| LIFE SCIENCES LNW112 VBL162 |
| EDUCATION The nature of Natural Life Sciences subject |
| Sciences education knowledge and application |
| and a second control of the second control o |
| FET Phase VBL132 VBL182 |
| Life Sciences subject Managing a Life Sciences |
| knowledge and didactic laboratory |
| principles |
| MATHEMATICS WOS112 WOS122 |
| EDUCATION Classroom management Subject perspective |
| and assessment in (Mathematics) I |
| Senior Phase Mathematics Education |
| |
| WOS132 WOS142 |
| Effective teaching and Subject perspective |
| learning in Mathematics (Mathematics) II |

| | SEMESTER 1 | SEMESTER 2 |
|--------------|-------------------------|-------------------------------|
| MATHEMATICS | WOF112 | WOF122 |
| EDUCATION | Classroom management | Subject perspective |
| | and assessment in | (Mathematics) I |
| FET Phase | Mathematics Education | (Wathernatios) i |
| 121111111111 | Matromatics Education | |
| | WOF132 | WOF142 |
| | Effective teaching and | Subject perspective |
| | learning in Mathematics | (Mathematics) II |
| MUSIC | See regulation G2.3.14 | See regulation G2.3.14 |
| EDUCATION | | |
| NATURAL | LNW112 | VBL122 |
| SCIENCES: | The nature of Natural | Biology subject knowledge |
| (BIOLOGY | Sciences Education | and application |
| EDUCATION) | | |
| | VBL112 | VBL142 |
| Senior phase | Biology subject | Managing a biology laboratory |
| | knowledge and didactic | |
| | principles | |
| | | |
| PHYSICAL | LNW112 | VNS162 |
| SCIENCES | The nature of Natural | Physical Sciences Education |
| EDUCATION | Sciences Education | l II î |
| | | |
| FET Phase | VNS132 | VNS182 |
| | Physical Sciences | Physical Sciences Education |
| | Education I | III |
| RELIGION | RSO114 | RSO124 |
| STUDIES | Religion studies | Religion studies |
| EDUCATION | Education | Education |
| SESOTHO | LTM112 | VSS124 |
| EDUCATION | Subject teaching | Methods, techniques and |
| | languages I | activities in the teaching of |
| | | Sesotho |
| | LTM132 | |
| | Subject teaching | |
| | languages II | |
| TECHNOLOGY | TMS114 | TMS124 |
| EDUCATION | Technology Education | 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):

• 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).

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

- 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 EPE114 and EPE124, 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 EPE114 and EPE124 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:
 - 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.

G2.9 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 |
|----------|--|---------|
| EPE 114 | 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 |
|----------|---|---------|
| EPE 124 | 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 SAS 132 | Professional Sesotho Professional Sesotho | |
| OR | OR | |
| EZU 114** | isiZulu | |
| ELA 112* OR ELO 112 | Literacy education: Afrikaans OR Sesotho | 8 |
| 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 |

 $^{^\}star$ 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 | Literacy education: Afrikaans as additional | |
| OR | 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 |

^{*} 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 |
|----------|---|---------|
| EPE 124 | 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 pages.

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 | | | | REM | (308 | |
| (Effective from 2012) | EACC6140 |)6 | | | | |
| | E | ACC62406 | | | | |
| (Effective from 2013) | | | EACC6080 | 06 | | |
| | | | E | MAC62406 | | |
| ACCOUNTING (FINANCIAL) (Effective from 2013) | EFAC6140 |)6 | EFAC | 70807 | | |
| | E | FAC62406 | | | | |
| AFRIKAANC (I) | | | | | | |
| 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 | | |

| FIRST | FIRST YEAR | | SECOND YEAR | | YEAR |
|--------|----------------|------------------------|--------------------------------|-----------------------------------|--|
| Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| | | | | AFN314 | |
| | | | | | AFN324 |
| | | | | | |
| | | BOC216 | | | |
| | | | BOC226 | | |
| | | | | BOC314 | |
| | | | | BOC334 | |
| | | | | | BOC324 |
| | | | | | BOC344 |
| | | | | | |
| BIK114 | | | | | |
| | BIK124 | | | | |
| | | BIK214 | | | |
| | | | BIK224 | | |
| | | | | | |
| BLG114 | | | | | |
| | BLG124 | | | | |
| | BLG144 | | | | |
| | Sem. 1 BIK114 | BIK114 BLG114 BLG124 | BIK114 BIK124 BLG114 BLG124 | Sem. 1 Sem. 2 Sem. 1 Sem. 2 | Sem. 1 Sem. 2 Sem. 1 Sem. 2 Sem. 1 BOC216 BOC226 BOC334 BIK114 BIK124 BIK224 BLG114 BLG124 |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD | YEAR |
|---|-----------|----------|-------------|-----------|--------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| BOTANY | | | | | | |
| Plant structure | | | PLK214 | | | |
| Molecular ecology and evolution of higher plants | | | PLK212 | | | |
| Plant growth and developmental physiology | | | | PLK224 | | |
| Introductory Plant Biotechnology (practical) | | | | PLK262 | | |
| 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 | | | | | | |
| | EBUS61406 | • | | | | |
| General Management (From 2012) Management (From 2012) | | BUS62406 | | | | |
| Brand management (From 2013) | | DU302400 | EBUS63406 | | | |
| Personal Selling (From 2013) | | | | EBUS66406 | | |
| | | | | EBUS64406 | | |
| Innovation management (From 2013) | | | | EDU3044U0 | OBS314 | |
| Strategic Management | + | | | | UB5314 | ODC004 |
| Advanced Marketing Management | | | | | | OBS324 |
| Financial Management | | | | | | OBS364 |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD | YEAR |
|---|--------|------------------|-------------|--------|--------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| CHEMISTRY | | | | | | |
| Inorganic and analytical chemistry | CEM114 | | | | | |
| Physical and organic chemistry | | CEM12 | | | | |
| OR Physical and organic chemistry | | OR CEM14 4 | | | | |
| 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 | | | | |

| Sem. 1 RIS154 | Sem. 2 RIS164 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
|-------------------------|----------------------|---------------|------------------|--|--|
| RIS154 | DIS164 | | | | |
| | DIC164 | | | | |
| | KIS 104 | | | | |
| | | RIS214 | | | |
| | | RIS234 | | | |
| | | RIS274 | | | |
| | | | RIS224 | | |
| | | | RIS242 | | |
| | | | | RIS314 | |
| | | | | RIS334 | |
| | | | | | RIS324 |
| | | | | | RIS344 |
| | | | | | |
| | | | ITR224 | | |
| | | VDS214 | VDS224 | | |
| KLE134 | KLE144 | | | | |
| | | | | VBW312 | VBW324 |
| | KLE134 | KLE134 KLE144 | RIS234 RIS274 | RIS234 RIS274 RIS224 RIS242 RIS242 ITR224 VDS214 VDS224 | RIS234 RIS274 RIS224 RIS242 RIS314 RIS334 RIS334 RIS334 RIS334 RIS334 RIS334 RIS334 RIS334 |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|--|-----------|-----------|-------------|----------|------------|--------|
| SOBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| ECONOMICS | | | | | | |
| Economic systems and basic microeconomics (From 2012) | EECF61306 | 6 | | | | |
| Introduction to macroeconomics (From 2012) | | EECF62306 | | | | |
| Micro-economics (From 2013) | | | EECS71407 | , | | |
| Macro-economics (from 2013) | | | E | ECS72407 | | |
| Money and interest rates (From 2013) | | | EFES71407 | • | | |
| Financial markets, instruments and institutions (from 2013) | | | E | FES72407 | | |
| International economics | | | | | EKN314 | |
| South African economic policy issues | | | | | | EKN324 |
| | | | | | | |
| 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 |
| , | | | | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD | YEAR |
|---|--------|--------|-------------|--------|--------|--------|
| SUBJECT / WIODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|---|--------|--------|-------------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| En route to the new South Africa and the African | | | | | GES314 | |
| Renaissance, c. 1976-2000: a historical perspective | | | | | | |
| 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 | | | | 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 |

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD YEAR | | |
|---|--------|---------------------|--------|---------|------------|--------|--|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | |
| MATHEMATICS (For 2 nd year 56 credits and for 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 | | | | |
| 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 | |

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD | YEAR |
|---|--------|--------|--------|---------|--------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|--|------------|--------|-------------|--------|------------|--------|
| | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | | | | |
| A survey of the religions of South Africa and the education of religion in the primary and intermediate phases | | RLO122 | | | | |
| A survey of the religions of South Africa and the education of religion in the senior and FET phases | | RLO142 | | | | |
| 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 | | |
| | | | | | | |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|--|------------|--------|-------------|--------|------------|--------|
| | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | | |

| FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|------------|----------------|-------------------------------|--|---|--|
| Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| | | | SSO222 | | |
| | | | SSO242 | | |
| | | | | SSO312 | |
| | | | | SSO332 | |
| | | | | | SSO322 |
| | | | | | SSO342 |
| | | | | | |
| GBT114 | | | | | |
| | GBT124 | | | | |
| | | GBT214 | | | |
| | | | GBT224 | | |
| | | | | GBT314 | |
| | | | | | GBT324 |
| SMS114 | SMS124 | SMS214 SMS234 | SMS224 SMS244 | SMS314 SMS334 | SMS324 SMS344 |
| | Sem. 1 GBT114 | Sem. 1 Sem. 2 GBT114 GBT124 | Sem. 1 Sem. 2 Sem. 1 GBT114 GBT124 GBT214 SMS114 SMS124 SMS214 | Sem. 1 Sem. 2 Sem. 1 Sem. 2 SSO222 SSO242 SSO244 SBT24 SBT24 SMS114 SMS124 SMS214 SMS224 | Sem. 1 Sem. 2 Sem. 1 Sem. 2 Sem. 1 SSO222 SSO242 SSO312 SSO332 SSO332 SSO332 SSO332 GBT114 GBT24 GBT214 GBT224 GBT314 SMS114 SMS124 SMS214 SMS224 SMS314 |

| SUBJECT / MODULE | FIRST | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|--|--------|------------|--------|-------------|--------|------------|--|
| SOBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | |
| | | | | | | | |
| TECHNOLOGY | | | | | | | |
| Technology | TGN114 | TGN124 | TGN214 | TGN224 | TGN314 | TGN324 | |
| ZOOLOGY | | | | | | | |
| Parasites, Vectors and Toxic Animals | | | DRK214 | | | | |
| Invertebrates: Biodiversity (practical) | | | DRK252 | | | | |
| Vertebrates | | | | DRK224 | | | |
| Vertebrates: Research Techniques (practical) | | | | DRK262 | | | |
| 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 P

(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

| Bovolopinoni inodaloo | | |
|-----------------------|-------------------------------------|---------|
| 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

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: Core 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

| 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 |
| | | |

[#] See Rule G2.6

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

| | #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 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):

List B:

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD YEAR | |
|---|----------|----------|----------|----------|------------|-----------------|
| SUBJECT / MIODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| ACCOUNTING | | | | | RE | < 308 |
| (Effective from 2012) | EACC6140 |)6 | | | | |
| | E | ACC62406 | | | | |
| (Effective from 2013) | | | EACC6080 | 06 | | |
| | | | E | MAC62406 | | |
| ACCOUNTING (FINANCIAL) (Effective from 2013) | EFAC6140 | 6 | EFAC | 70807 | | |
| | E | FAC62406 | | | | |
| 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 |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|---|------------|--------|-------------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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) | | | | | | |
| Crop production principles | | AGR224 | | | | |
| Production of summer crops | | | AGR314 | | | |
| Production of winter crops | | | | AGR324 | | |
| Crop and stress physiology | | | | | AGR414 | |
| Research techniques | | | | | AGR434 | |
| Post-harvest handling and storage | | | | | | AGR424 |

| SUBJECT / MODULE | FIRST YEAR | | SECON | D YEAR | THIRD YEAR | |
|---|------------|--------|--------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| Chemical weed control | | | | | | AGR444 |
| Seminar in Agronomy | | | | | | AGR461 |
| ANIMAL SCIENCE | | | | | | |
| Animal Breeding and Animal Nutrition | VKD214 | | | | | |
| Theory of Animal Breeding | DTL314 | | | | | |
| Reproduction and Animal products | | VKD224 | | | | |
| New technologies in Animal Breeding | | DTL324 | | | | |
| Animal Anatomy and Physiology on farm animals | | | DAF314 | | | |
| Applied Monogastric Nutrition | | | DVL314 | | | |
| Animal health | | | | DAF324 | | |
| Applied Ruminant Nutrition | | | | DVL324 | | |
| Applied Reproduction Physiology in farm animals | | | | | DAF414 | |
| Animal Breeding; Mixed Model Theory | | | | | DTL414 | |
| Fundamental and Experimental Animal Nutrition | | | | | DVL414 | |
| Growth and Lactation Physiology | | | | | | DAF424 |
| Properties of feeds, balancing rations and fodder flow planning | | | | | | DVL424 |
| Animal Breeding; Practical applications | | | | | | DTL424 |
| Seminar in Animal Science | | | | | | VKD461 |
| BIOCHEMISTRY | | | | | | |
| Biochemistry of biological compounds | | | BOC216 | | | |
| Enzymology and introductory metabolism | | | | BOC226 | | |
| Molecular biology | | | | | BOC314 | |
| Proteome analysis | | | | | BOC334 | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|---|--------|--------|-------------|--------|------------|--------|
| SOBJECT/ MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| Advanced enzyme kinetics and metabolism | | | | | | BOC324 |
| Structure, function and topology of membranes | | | | | | BOC344 |
| BIOKINETICS (Only for specialisation in Human Movement Science) | | | | | | |
| Theory and Practice of Applied Anatomy | BIK114 | | | | | |
| Theory and Practice of Kinesiology | | BIK124 | | | | |
| Theory and Practice of Elementary Physiology as applied to exercise science | | | BIK214 | | | |
| Theory and Practice of Exercise Physiology | | | | BIK224 | | |
| BIOLOGY (Botany and Zoology) | | | | | | |
| Molecular and cell Biology | BLG114 | | | | | |
| Plant Biology | | BLG124 | | | | |
| Animal Biology | | BLG144 | | | | |
| BOTANY | | | | | | |
| Plant structure | | | PLK214 | | | |
| Molecular ecology and evolution of higher plants | | | PLK212 | | | |
| Plant growth and developmental physiology | | | | PLK224 | | |
| Introductory Plant Biotechnology (practical) | | | | PLK262 | | |
| 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 |

| SUBJECT / MODULE | FIRST | YEAR | SECON | D YEAR | THIRD YEAR | |
|--|----------|-------------------------------|----------|-----------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| BUSINESS MANAGEMENT | | | | | | |
| General Management (From 2012) | EBUS6140 | 6 | | | | |
| Management (From 2012) | E | BUS62406 | | | | |
| Brand management (From 2013) | | | EBUS6340 | 6 | | |
| Personal Selling (From 2013) | | | E | EBUS66406 | | |
| Innovation management (From 2013) | | | E | EBUS64406 | | |
| Strategic Management | | | | | OBS314 | |
| Advanced Marketing Management | | | | | | OBS324 |
| Financial Management | | | | | | OBS364 |
| | | | | | | |
| CHEMISTRY | | | | | | |
| Inorganic and analytical chemistry | CEM114 | | | | | |
| Physical and organic chemistry OR Physical and organic chemistry | | CEM124 OR CEM144 | | | | |
| Physical chemistry | | | CEM214 | | | |
| Analytical chemistry | | | CEM232 | | | |
| Organic chemistry | | | | CEM224 | | |
| Inorganic chemistry | | | | CEM242 | | |
| Analytical chemistry | | | | | CEM314 | |
| Physical chemistry | | | | | CEM334 | |

| CUR IECT / MODUL E | FIRST | YEAR | SECON | D YEAR | THIRD YEAR | |
|---|--------|--------|--------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 |
| | | | | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD YEAR | |
|---|----------|-----------|----------|-----------|------------|--------|
| SOBJECT / WODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | | | ITR224 | | |
| Foods | | | VDS214 | VDS224 | | |
| Clothing | KLE134 | KLE144 | | | | |
| Consumer Science | | | | | VBW312 | VBW324 |
| | | | | | | |
| ECONOMICS | | | | | | |
| Economic systems and basic microeconomics (From 2012) | EECF6130 |)6 | | | | |
| Introduction to macroeconomics (From 2012) | | EECF62306 | | | | |
| Micro-economics (From 2013) | | | EECS7140 | 7 | | |
| Macro-economics (from 2013) | | | l l | EECS72407 | | |
| Money and interest rates (From 2013) | | | EFES7140 | 7 | | |
| Financial markets, instruments and institutions (from 2013) | | | | EFES72407 | | |
| International economics | | | | | EKN314 | |
| South African economic policy issues | | | | | | EKN324 |
| | | | | | | |
| ENGINEERING GRAPHICS | | | | | | |
| Engineering Graphics | TTK114 | TTK124 | TTK214 | TTK224 | TTK314 | TTK322 |
| Engineering Graphics (Civil) | | | | | | TTB322 |
| | | | | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD | YEAR |
|--|--------|-----------------|--------|---------|--------|--------|
| SOBJECT/ MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | XBM | <105 | | | | |
| Printmaking | XGŁ | < 105 | | | | |
| Painting | XSk | (105 | | | | |
| Drawing | XTK | (105 | | | | |
| Theory of the Arts | KWS | S104 | | | | |
| History of the Arts | KGł | < 104 | | | | |
| Sculpture | | | XBK205 | | | |
| Printmaking | | | XGK205 | | | |
| Painting | | | XSK205 | | | |
| Drawing | | | XTK205 | | | |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|---|------------|--------|-------------|--------|-------------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 Y | EAR |
| 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 |
| | | | | | | |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|--|------------|--------|-------------|------------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | HMS22 4 | 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 | |

| SUBJECT / MODULE | FIRST Y | EAR | SECON | D YEAR | THIRD YEAR | |
|---|---------|--------|--------|--------|------------|--------|
| SUBJECT/ MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECON | ID YEAR | THIRD YEAR | |
|---|--------|--------|--------|---------|------------|--------|
| SOBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 | | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|---|--------|--------|-------------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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) | | | | | | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|---|--------|--------|-------------|--------|------------|--------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| 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 |

| Sem. 1 | Sem. 2 | Com 4 | | | |
|--------|--------|---|---|---|--|
| | | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| | | | | | |
| PSY112 | | | | | |
| PSY152 | | | | | |
| | PSY124 | | | | |
| | | PSY212 | | | |
| | | PSY232 | | | |
| | | | PSY224 | | |
| | | | | PSY312 | |
| | | | | PSY332 | |
| | | | | | PSY324 |
| | | | | | |
| GDD114 | | | | | |
| | RLO122 | | | | |
| | RLO142 | | | | |
| | GDD142 | | | | |
| | | GDD214 | | | |
| | | | GDD224 | | |
| | | | | GDD314 | |
| | | | | | GDD324 |
| | PSY152 | PSY152 PSY124 PSY124 GDD114 RLO122 RLO142 | PSY152 PSY124 PSY212 PSY232 GDD114 RLO122 RLO142 GDD142 | PSY152 PSY124 PSY212 PSY232 PSY224 GDD114 RLO122 RLO142 GDD142 GDD214 | PSY152 PSY124 PSY212 PSY232 PSY224 PSY312 PSY332 GDD114 RLO122 RLO142 GDD214 GDD224 |

| | FIRST YEAR | | SECON | ID YEAR | THIDE | YEAR |
|--|------------|----------|----------|----------|----------|----------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| SESOTHO (Mother tongue) | Seili. I | Seili. 2 | Seill. I | Seili. 2 | Seili. I | Seili. 2 |
| The oral traditions in Sesotho | SSM112 | | | | | |
| | SSM132 | | | | | |
| Sesotho language studies: phonology and morphology | 33101132 | SSM122 | | | | |
| Sesotho oral tradition: Thematic analysis | | | | | | |
| 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 S.A. and the articulation of 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 references in Sesotho | | | | SSO222 | | |
| Creative writing in Sesotho | | | | SSO242 | | |
| Sayings and idiomatic expressions in Sesotho | | | | | SSO312 | |

| SUBJECT / MODULE | FIRST | YEAR | SECOND YEAR | | THIRD YEAR | |
|---|--------|--------|------------------|------------------|------------------|------------------|
| SUBJECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| Short narrative prose in Sesotho | | | | | SSO332 | |
| Folk tales in Sesotho | | | | | | SSO322 |
| Sesotho language and culture | | | | | | SSO342 |
| SOIL SCIENCE (Only for specialisation in Agriculture) | | | | | | |
| Soil ecology | GKD214 | | | | | |
| Soil evaluation and land use planning | | | GKD314 | | | |
| Sustainable soil and water management | | | | GKD324 | | |
| Soil Chemistry | | | | | GKD414 | |
| Soil Physics | | | | | GKD434 | |
| Soil Biology | | | | | | GKD424 |
| Soil Geography | | | | | | GKD444 |
| Seminar in Soil Science | | | | | | GKD461 |
| SYSTEMATIC MUSIC STUDY (Only for Music specialisation, provided that Applied Music Studies is followed and the requirements are complied with – see G3.3.2) | SMS114 | SMS124 | SMS214 SMS234 | SMS224 SMS244 | SMS314 SMS334 | SMS324 SMS344 |
| TECHNOLOGY | | | | | | |
| Technology | TGN114 | TGN124 | TGN214 | TGN224 | TGN314 | TGN324 |
| ZOOLOGY | | | | | | |
| Parasites, Vectors and Toxic Animals | | | DRK214 | | | |
| Invertebrates: Biodiversity (practical) | | | DRK252 | | | |
| Africa Vertebrates | | | | DRK224 | | |

| SUBJECT / MODULE | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | |
|---|------------|--------|-------------|--------|------------|--------|
| SOBSECT / MODULE | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 | Sem. 1 | Sem. 2 |
| Vertebrates: Research Techniques (practical) | | | | DRK262 | | |
| 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 POSTGRADUATE CERTIFICATE IN EDUCATION (PGCE) NQF LEVEL 6

G3.1. CAREER OPPORTUNITIES

The Postgraduate 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 Study code
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 course 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 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 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 | REO122 Methods and media in accounting education |
| | AEO132 Situation analysis, aims and objectives | REO142 Assessment, year planning and homework in accounting education |
| AFRIKAANS EDUCATION | LTM112 Subject teaching languages I | KFA124 Facilitating Afrikaans literature and composition |
| | LTM132 Subject teaching languages II | |
| AGRICULTURAL EDUCATION | LNW112 The nature of Natural Sciences education | MAL122 Basic agricultural science education |
| | MAL112 Agricultural science teaching methodology | 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 |
| | AEO132 Situation analysis, aims and objectives | BEO142 Assessment, year planning and homework in Business Studies Education |
| CIVIL TECHNOLOGY EDUCATION | TMH114 Civil technology education | TMH124 Civil technology education |

| | SEMESTER 1 | SEMESTER 2 |
|---------------------|---|---|
| COMPUTER | MRF112 | MRF124 |
| EDUCATION | Didactic principles and | Assessment, renewal and |
| | application programmes | project programming |
| | 11 | -, |
| | MRF132 | |
| | Problem solving, | |
| | algorithm and high level | |
| CONOUNED | language | 0011404 |
| CONSUMER STUDIES | SDH414 | SDH424 |
| EDUCATION | Consumer study: Learning programme and | Consumer study: Teaching aids and administration |
| LEGOATION | teaching methods | alus aliu auriiriistratiori |
| 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 | |
| ECONOMICS | AEO112 | ECT122 |
| EDUCATION | Curriculum cycle and a | Methods and media in |
| | process approach | economics education |
| | AE0400 | FOT440 |
| | AEO132 | ECT142 |
| | Situation analysis, aims and objectives | Assessment, year planning and homework in economics |
| | and objectives | education |
| ENGINEERS | TMT114 | TMT124 |
| GRAPHICS AND | Engineers graphics and | Engineers graphics and |
| DESIGN | design education | design education |
| EDUCATION | | |

| | SEMESTER 1 | SEMESTER 2 |
|------------------------|---|--|
| ENGLISH EDUCATION | LTM112 Subject teaching languages I | MFZ122 Teaching methods in English |
| | LTM132 Subject teaching languages II | MFZ142 Language teaching practice in ELT |
| GEOGRAPHY EDUCATION | SOF112 General orientation in the Human and Social Sciences | GOF122 General orientation to Geography teaching |
| | SOF132 The learning environment and planning in the Human and Social Sciences | GOF142 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 Human and Social Sciences | GEL122 Learner-centred and group orientated practices |
| | SOF132 The learning environment and planning in the Human and Social Sciences | GEL142 Innovative teaching technology |

| | SEMESTER 1 | SEMESTER 2 |
|---------------|-----------------------------------|---|
| LIFE | MSI 114 | MSU124 |
| ORIENTATION | Personal well-being and | Career and career choices |
| EDUCATION | citizenship education | OR |
| | | 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 | \/DI 400 | \/\text{\tag{P} \cdot \tag{P} |
| | VBL132 | VBL182 |
| | Life Sciences subject | Managing a Life Sciences |
| | knowledge and didactic principles | laboratory |
| MATHEMATICS | WOS112 | WOS122 |
| EDUCATION | Classroom management | Subject perspective |
| LDOGATION | and assessment in | (Mathematics) I |
| Senior Phase | Mathematics Education | (Wathernatios) 1 |
| Comor i nacc | | |
| | WOS132 | WOS142 |
| | Effective teaching and | Subject perspective |
| | learning in Mathematics | (Mathematics) II |
| MATHEMATICS | WOF112 | WOF122 |
| EDUCATION | Classroom management | Subject perspective |
| | and assessment in | (Mathematics) I |
| FET Phase | Mathematics Education | |
| | WOF132 | WOF142 |
| | Effective teaching and | Subject perspective |
| | learning in Mathematics | (Mathematics) II |
| MUSIC | See regulation G3.3.1 | See regulation G3.3.1 |
| EDUCATION | ŭ | |

| | SEMESTER 1 | SEMESTER 2 |
|------------------|------------------------|-------------------------------|
| NATURAL | LNW112 | VBL122 |
| SCIENCES: | The nature of Natural | Biology subject knowledge |
| (BIOLOGY | Sciences education | and application |
| EDUCATION) | | |
| | VBL112 | VBL142 |
| Senior phase | Biology subject | Managing a biology |
| | knowledge and didactic | laboratory |
| | principles | |
| PHYSICAL | LNW112 | VNS122 |
| SCIENCES | The nature of Natural | Physical Sciences |
| EDUCATION | Sciences education | Education II |
| Senior Phase | | |
| Learning area: | | |
| Natural Sciences | | |
| Education | VNS112 | VNS142 |
| (Physical | Physical Sciences | Physical Sciences |
| Sciences) | 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 |
| | languages I | activities in the teaching of |
| | | Sesotho |
| | LTM132 | |
| | Subject teaching | |
| | languages II | |
| TECHNOLOGY | TMS114 | TMS124 |
| EDUCATION | Technology Education | Technology 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 Postgraduate 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.

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 (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 Education 2 | Subject Education 2 | Subject Education 2 | Subject Education 2 |
| EFK112 BRS111 | EFA112 | ESM122 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 |

| | 10712 - 1111 | |
|--------|----------------------------------|---------|
| 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 |

| 0_00.12 1.01.12 | | | |
|-----------------|-----------------------------------|---------|--|
| 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)

NQF LEVEL 7

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, Support Teaching, Inclusive Education, Education Policy and Governance.

The following advanced Honores 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) | 7523 |
| BEdHons | (Psychology of Education in Inclusive Education) | 7524 |

G5.2 ADMISSION REQUIREMENTS

G5.2.1 Admission

- The institutional rules of the University in respect of admission to Honores 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 Baccalaureus degree or licentiate (360 credits) **and** a Postgraduate Certificate in Education or equivalent professional Education qualification (120 credits); or
 - (b) a Baccalaureus Educationis (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 for admission to:

- (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 (Professional Psychology of Education in Support Teaching) and (Psychology of Education in Inclusive Education): Psychology on first year level is compulsory. However, as a concession for 2013, if Psychology on first year level has not been completed, it may be taken concurrently with the Honores degree.
- (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 Honores 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 Honores 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 | 8 |
| 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 |

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 | Organisational management: Human resources in school context | 8 |
| OR | OR | |
| MLL622 | Creative and innovative learner leadership | |
| MLF622 | Organisational management: School finance | 8 |
| OR | OR | |
| MLE622 | Educational leadership and community empowerment | |
| RMM662 | Quantitative research methods in education management and leadership | 8 |
| | TOTAL | 128 |

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 |

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 | 8 |
| GPL612 | Learning styles and self concept | 8 |
| GCU612 | Curriculum science and teaching practice | 8 |
| TEF622 | Technology as learning area: fundamentals and teaching skills | 8 |
| 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 |

[#] A minimum of 8 students are required for the programme to be presented

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 | Comparative education and education system studies | 8 |
| 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 | 8 |
| CUM612 | Multicultural education in culturally diverse South African schools | 8 |
| 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 |

[#] A minimum of 8 students are required for the programme to be presented

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

Study code: 7523 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*

| | CODE | NAME OF MODULE | CREDITS |
|---|---------|--|---------|
| 1 | GPS 612 | Philosophy of Education | 1 |
| 2 | GCS 612 | Comparative Education and Education System Studies | 2 |
| 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 Orthopedagogics | 9 |
| 10 | PST 612 | Therapeutic Skills | 10 |
| 11 | PSL 612 | Support Teaching: Language | 11 |
| 12 | CUL 612 | Innovative Learner-Centred and Group Orientated Learning Practices | 12 |
| 13 | RMP 642 | Qualitative research methods in Psychology of Education | 13 |
| 14 | PLR 622 | Support Teaching: Reading skills | 14 |
| 15 | PWL 622 | Support Teaching: Written language | 15 |
| 16 | PMN 622 | Support Teaching: Mathematical/Numerical Skills and Research | 16 |
| | | TOTAL | 144 |

17 POO604 / 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 2012, have to complete it in 2013.

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

FIRST ACADEMIC YEAR

Core learning

| Mod. No. | Code | Name of module | Credits |
|-------------|-----------------------------|---|---------|
| YEAR 1 | | | |
| 17 | EDU 613 | Foundations of Educational Psychology | 16 |
| 18 | EDU 633 | Developmental Psychology | 16 |
| 19 | EDV 613 | Didactics | 16 |
| 20 | EDV 623 | Curriculum Studies | 16 |
| 21 | EDU 623 | Special Educational Needs | 16 |
| Electiv | e learning | | |
| 22 | EDU 643• OR EDU 663•• | Support to Learners with Special Needs | 16 |
| | LD0 003 | Sexuality Education and Life Skills | 16 |
| Core le | arning | | |
| 23 | EDW 602 | Quantitative Research in Education | 16 |
| 24 | EDW 604 | Qualitative Research in Education | 16 |
| Electiv | e learning | | |
| | EDU 653• | Teaching Methodologies for Special Needs | 16 |
| 25 | OR | This module entails <i>practical work in Support Teaching</i> (16 credits). It is compulsory for BEdHons Inclusive Education students who have chosen this elective in year | |
| | OK | 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

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 (Philosophy of Education) | 7202 |
| 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.

- To be admitted to this diploma a student must be in possession of an acknowledged completed qualification on the NQF level 7 (600 credits) (HEQF 8), which includes one or more of the following:
 - B.Ed. Hons. (600 credits) with a minimum final mark of 65% or higher as determined by particular disciplines;
 - Any other acknowledged qualification with an acceptable Educational substructure amounting to 600 credits with a minimum average final mark of 65%.
- To be admitted to the PGDE (Psychology of Education) and (Inclusive Education) a student must have passed Psychology at first year level. However, as a concession for 2013, if Psychology on first year level has not been completed, it may be taken concurrently with the Honores degree.

A student must also be in possession of:

- an approved Honores degree in Psychology/Educational Psychology/Psychology of Education with a Postgraduate Certificate in Education or a Teacher's diploma or
- another academic or professional combination of subjects which is regarded as suitable by the Discipline Psychology of Education.
- 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 (PHILOSOPHY OF EDUCATION) Study code: 7202

Study code: 7202 Credits 128

THE PROGRAMME CONSISTS OF FIVE MODULES

| CODE | NAME OF MODULE | CREDITS |
|---|---|---------|
| RCF702 | Research methodology | 8 |
| FGE720 | The ontic structure of Education and Epistemology | 30 |
| FGF730 Suppositions underlying educational issues | | 30 |
| FGC720 | Culture criticism and education | 30 |
| FGA740 Anthropology and education | | 30 |
| | TOTAL | 128 |

G6.5.3 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 |

G6.5.4 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 |

G6.5.5 POSTGRADUATE DIPLOMA IN EDUCATION (INCLUSIVE EDUCATION)

Study code: 7237 Credits 128

THE PROGRAMME CONSISTS OF FIVE MODULES

| THE I ROOKAMINE CONCIOIO OF THE 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 |

G7.1 CAREER OPPORTUNITIES

The Magister Educationis 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 Philosophy of Education | 7702 |
| MEd in Curriculum Studies | 7703 |
| MEd in Psychology of Education | 7705 |
| MEd in Educational Psychology | 7716 |
| MEd in Psychology of Education: Inclusive Education | 7751 |
| 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.
- 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 7 (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.

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. 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

- 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 | 240 |
| OR FGS702 | OR Two (2) related publishable articles: Policy Studies and Governance in Education | OR 120 each |

STUDY CODE: 7701

G7.5.2 MEd IN PHILOSOPHY OF EDUCATION

G7.5.2.1 MEd COURSEWORK

The curriculum consists of modules as stipulated for the PGDE (see Rule G6.5.2) as well as the following modules:

| CODE | NAME OF MODULE | CREDITS |
|--------------|---|------------------|
| FGO791 | Comprehensive mini-dissertation: Philosophy of Education | 120 |
| OR FGO701 | OR One (1) related publishable article: Philosophy of Education | OR 120 |

G7.5.2.2 DISSERTATION

| CODE | NAME OF MODULE | CREDITS |
|--------|---|----------|
| FGO700 | Dissertation: Philosophy of Education | 240 |
| OR | OR | OR |
| FGO702 | Two (2) related publishable articles: Philosophy of | 120 each |
| | Education | |

Study code: 7702

G7.5.3 MEd IN CURRICULUM STUDIES

G7.5.3.1 MEd COURSEWORK

The curriculum consists of modules as stipulated for the 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 |

G7.5.3.2 DISSERTATION

| CODE | NAME OF MODULE | CREDITS |
|--------|--|----------|
| DKT700 | Dissertation: Curriculum Studies | 240 |
| OR | OR | OR |
| DKT702 | Two (2) related publishable articles: Curriculum | 120 each |
| | Studies | |

Study code: 7703

G7.5.4 MEd IN EDUCATION MANAGEMENT

G7.5.4.1 DISSERTATION

| CODE | NAME OF MODULE | CREDITS |
|--------|--|----------|
| VOB700 | Dissertation: Education Management | 240 |
| OR | OR | OR |
| VOB702 | Two (2) related publishable articles: Education Management | 120 each |

G7.5.5 MEd IN PSYCHOLOGY OF EDUCATION

G7.5.5.1 MEd COURSEWORK Study code: 7705

The curriculum consists of the modules as stipulated for the 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 | OR | OR |
| PSE705 | One (1) related publishable article: Psychology of Education/Inclusive Education | 120 |

G.7.5.5.2 MEd (EDUCATIONAL PSYCHOLOGY)# Study code: 7716

240 credits

STUDY CODE: 7714

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 honores 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 honores 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 | 240 |
| OR | OR | OR |
| PSE702 | Two (2) related publishable articles: Psychology of Education | 120 each |
| | Education | |

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 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 | |

Study code: 7751

DOCTOR'S DEGREES

RULE G9 PHILOSOPHIAE DOCTOR (PhD)

NQF LEVEL 8

G9.1 CAREER OPPORTUNITIES

The PhD degree is a qualification directed at continued and independent learning of educators in practice to empower them to play a leading role in the various education and training sectors in South Africa. The qualification will enable educators to integrate complex educational and/or teaching knowledge in a specific area of specialisation of this advanced degree awarded in this Faculty.

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 the NQF-level 8 (240 credits), which includes one or more of the following:
 - MEd (240 credits);
 - Any other acknowledged qualification amounting to 240 credits and placing the candidate on REQV* 17.

REQV* = Relative Education Qualification Value

Submit a research proposal that focuses on a theme in Education.

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 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.

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 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 OR | Thesis: Curriculum Studies OR | 240 OR |
| DKT905 | Five (5) related publishable articles: Curriculum Studies | 240 |

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 | 240 |
| OR | OR | OR |
| FGO905 | Five (5) related publishable articles: Philosophy and Policy Studies in Education | 240 |

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 | 240 |
| OR | OR | OR |
| PSE905 | Five (5) related publishable articles: Psychology of Education | 240 |

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 | 240 |
| | Management | |
| OR | OR | OR |
| VOB905 | Five (5) related publishable articles: | 240 |
| | Comparative Education and Education | |
| | Management | |

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

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 will be 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.

If a candidate does not meet with all the above admission requirements, a special justification for admission, based on the recognition of prior learning, must be submitted.

G11.3 DURATION OF STUDY

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

^{*}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.

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 will be 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.

If a candidate does not meet with all the above admission requirements, a special justification for admission, based on the recognition of prior learning, must be submitted.

G12.3 DURATION OF STUDY

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

^{*}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 will be 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 NQF Exit Level 7 (only valid until the admission requirements for Master's degrees as stipulated by the new NQF guidelines are finally phased in); or

- 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.

If a candidate does not meet with all the above admission requirements, a special justification for admission, based on the recognition of prior learning, must be submitted.

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 compu | 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 | 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 (A | 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 |
| | Mentoring in higher education | 24 |
| Year Two – Compulsory year module | | |
| HOS791: | Research methodology and comprehensive mini- | |
| | dissertation/one (1) publishable article** | 120 |
| Total credits: | | 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 | Credits |
|-----------------------------------|--|---------|
| 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 (A | At least THREE electives must be completed over the | |
| entire study | 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 (A | 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 credits: | | 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.

G13.4.2 NEW FORMAT OF THE QUALIFICATION:

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:

^{**} This option is only possible if properly agreed between the relevant Faculties/Schools/departments/centres/units/divisions(as applicable).

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:

```
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)
```

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: Higher Education Studies | or 180 |
| or ******HES799 | or *****Dissertation or two related, publishable | or 180 |
| | articles: Interdisciplinary | |

^{*****}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 PHILOSOPHIAE DOCTOR – HIGHER EDUCATION STUDIES PhD

Study code: 7910 OLD NQF LEVEL 8/NEW NQF LEVEL 10

G14.1 CAREER OPPORTUNITIES

The PhD degree is a qualification directed at continued and independent learning of higher education and further education and training practitioners to empower them to play a leading role in the higher education and the further education and training sectors. The qualification will enable students to integrate complex knowledge in a specific area of specialisation of this advanced Ph.D. degree awarded in the Faculty of Education.

G14.2 ADMISSION REQUIREMENTS

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

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

- possess a Master's and/or Doctoral degree in a scientific field applicable to the PhD research theme;
- provide proof of appropriate working experience related to the higher education/further education and training sector; and
- submit a preliminary research proposal that focuses on a theme in higher education/further education and training and is approved by a panel of at least three lecturers, including the prospective main promoter.

G14.3 DURATION OF STUDY AND EXIT LEVEL

- The duration of study for the PhD degree is at least two years and may be extended with the approval of the head of the Faculty/school/department/centre/unit/division (as applicable), taking into consideration General Regulation A113(d).
- A student is preliminarily 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

G14.4 ASSESSMENT

The institutional rules of the University in respect of assessment are applicable to this degree. In addition, the following is required:

- The final research proposal must be defended successfully before a panel of at least three lecturers, including the designated main promoter. The title of the thesis may only be registered after the successful completion of the oral assessment.
- The thesis may only be submitted for assessment with the approval of the main promoter after a study period of at least two years.
- The final report may either be:
 - a thesis on an approved research topic in higher education/further education and training chosen by the candidate in consultation with the designated promoter(s).

or

- five related, publishable articles for (an) accredited journal(s) on an approved research topic in higher education/further education and training chosen by the candidate in consultation with the designated promoter(s).
- Quality assurance is facilitated through internal and external assessment of the thesis, with external assessors representing a majority on the assessment panel.

G14.5 CURRICULUM

G14.5.1 OLD FORMAT OF THE QUALIFICATION

As this format of the qualification is being phased out as from 2011, no new students have been admitted to this format as from 2011. This format of the qualification is replaced by a new format which has been adapted according to the guidelines of new NQF (see G14.5.2). The curriculum for the old format of the qualification is as follows:

Philosophiae Doctor - Higher Education Studies Study code: 7910

PhD LEVEL 8

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

| CODE | NAME OF MODULE | CREDITS |
|----------|---|---------|
| HOS900 | Thesis: Higher Education Studies | 240 |
| or | or | or |
| *HOS905 | *Five (5) related, publishable articles: Higher | |
| | Education Studies | 240 |
| or | or | or |
| **HOS999 | **Thesis or five related, publishable articles: | 240 |
| | Interdisciplinary | |

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

^{**} This option is only possible if properly agreed between the relevant faculties/schools/departments/centres/units/divisions (as applicable).

G14.5.2 NEW FORMAT OF THE QUALIFICATION

This new format of the qualification represents an internal adaptation (according to new NQF guidelines) of the PhD - Higher Education Studies degree from a 240 credit-bearing to a 360 credit-bearing qualification. The old format of the qualification on old NQF Level 8 is being phased out as from 2011. The curriculum for the new format of the qualification is as follows:

Philosophiae Doctor - Higher Education Studies PhD Study code: 7910 LEVEL 8

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

| CODE | NAME OF MODULE | CREDITS |
|---------|---|---------|
| HES900 | Thesis: Higher Education Studies | 360 |
| or | or | or |
| *HES905 | *Five (5) related, publishable articles: Higher Education Studies | 360 |
| or | or | or |
| HES999 | 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.

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

HES900 = HOS900

HES905 = HOS905 HES999 = HOS999

^{**} This option is only possible if properly agreed between the relevant faculties/schools/departments/centres/units/divisions (as applicable).

RULE G15 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 Regulations 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 |
| AGR314 | AGR224 |
| AGR324 | AGR224 |
| AGR424 AGR444 | AGR314 en AGR324 AGR414 |
| | |
| BEO122 BFO112 | OBS134, OBS144, OBS234, OBS244 |
| BFUTTZ | 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 | Min. (BLG114) |
| BOC216 | Two of the following: BLG114, BLG124 of BLG144 en (CEM124 |
| | of CEM144 of CHE112+CHE132+CHE122+CHE142 |
| | +CHE151+CHE161) |
| BOC226 | BOC216 |
| BOC314 | BOC216 |
| BOC334 | BOC216 |
| BOC324 | BOC226 |
| BOC344 | BOC216 |
| BRS121 | 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 (WTW114 or |
| | WTW134) |

| CEM224 CEM232 | CEM124 or CEM194 or CHE194 or 60% pass in CEM144 (CEM114 or CEM104 or CHE104) and (CEM124 or CEM194 or CHE194 or 60% pass in CEM144) and (WTW114 or WTW134) |
|------------------|---|
| CEM242 CEM314 | CEM232 and CEM214 (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 DRK344 | BLG114 and BLG144 BLG114 and BLG144 |
| DTL414 | DTL314 |
| DTS114 | Grade12 Duits 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 |
| EBUS75407 | EBUS62406 |
| EBUS72407 | EBUS63406 and EBUS66406 |
| ECT122 | EKN114, EKN124, EKN214, EKN224 |
| EECF61306 | Mathematics Grade 12 achievement level 4 (50% plus) |
| EECF62306 | Mathematics Grade 12 achievement level 4 (50% plus) |
| EECS71407 | EECF61306 |
| EECS72407 | EECF62306 |
| EECT72407 | EECS72407 |
| EFES71407 | EECT62306 |
| EFES72407 | EECT62306 |
| EFET71407 | EECT62306 |
| EFET72407 | EECT62306 |
| EECM71407 | EBUS51405, EBCS63506, EECF61306 and EECF62306 |
| EECM72407 | EBUS51405, EBCS63506, EECF61306 and EECF62306 |
| EKN114 | Grade 12 Mathematic achievement level 4 (50% plus)[Grade |
| | 12 Mathematics (SG) with at least a C symbol], or WTW154 |
| EKN124 | and WTW164, or STK114 and STK124 Grade 12 Mathematic achievement level 4 (50% plus)[Grade |
| LINI24 | Grade 12 Iviatificitiatic achievement level 4 (50% plus)[Grade |

| | 40 A4 (1 (20) (1) (1 (4 (0 () A (|
|------------------|---|
| | 12 Mathematics (SG) with at least a C symbol], or WTW154 |
| FIZNO44 | 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 |
| LINIZZT | average of 60% |
| EKN314 | EKN114 and EKN124, or EBN114 and EBN124 passed |
| LIGIOTI | 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 | As for ENG312 |
| ENG332 | Two of the following: ENG212, ENG232, ENG222, ENG242, |
| | ENP212, ENF212 ENF222 |
| ENG342 | As for ENG332 |
| ENG362 | As for ENG332 |
| ENP322 | As for ENG332 |
| ENP352 | As for ENG332 |
| FSK114 FSK124 | With (WTW114 or WTW134) Min. (FSK114 or FSK134) and Min. (WTW114 or WTW134) |
| FSK214 | (FSK114 or FSK134) and (FSK124 or FSK144) and (WTW114 |
| F3N214 | 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 WTW134) |
| FSK324 | FSK314 or FSK316 |
| FSK332 | (FSK114 or FSK134) and (FSK124 or FSK144) and (WTW114 |
| | or WTW134) |
| FSK342 | FSK332 |
| FSK352 | FSK232 |
| FSK362 | FSK232 |
| GBT122 | GBT112 |
| GBT212 | GBT122 |
| GBT222 | GBT212 |
| GBT312 | GBT222 |
| GBT322 | GBT312 |
| JD . ULL | |

| 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 GEO234 | GEO114 GEO114 or GLG114 |
| GEO234 GEO314 | GEO214 |
| GEO334 | GEO234 |
| GEO324 | GEO224 |
| GIS224 | (GEO114 and GEO124) or (GLG114 and GLG124) |
| GIS324 | GIS224 |
| GKD314 | GKD214 |
| GKD324 | GKD214 |
| GKD414 | GKD214 |
| GKD424 | GKD214 |
| GKD434 | GKD214 |
| GKD444 | GKD214 |
| GKD461 | GKD214 |
| GOF122 | GWS114, GEO124, and [GEO214 or GEO234] and [GEO224 or GIS224] |
| GOF142 | Same as for GOF122 |
| KFA124 | (AFN112, AFN132, AFN122, AFN142, AFN212, AFN232, AFN222, AFN242) or (AFN114, AFN124, AFN214, AFN224) |
| LEK214 | LEK124 |
| LEK224 | LEK124 |
| LEK314 | LEK124 |
| LEK324 | LEK124, LEK314 or BRS111 |
| LEK414 LEK424 | LEK224 or BRS111 LEK124 |
| LEK434 | LEK124 and LEK214 |
| | |

LFK444 LFK124 LEK461 I FK124 I OP112 32 credits from the following modules: MBW112. MBW132. KIN112, KIN132, MBW122, MBW142, KIN122 AND 32 credits from the following modules: MBW212, MBW232, KIN214, MBW224, KIN222 MAI 112 64 credits from a combination of at least two of the following subjects: Agronomy, Genetics, Soil Science, Horticulture, Animal Science (DTS112, DTS132, DTS122, DTS142, DTS212, DTS232, **MDU124** DTS222, DTS242) or (DTS114, DTS124, DTS214, DTS224) (FRN112, FRN132, FRN122, FRN142, FRN212, FRN232, MFR124 FRN222, FRN242) or FRN114, FRN124, FRN214, FRN224) MF7122 English on 200 level: 32 credits from: ENG214: ENG224: EAL214: EAL224: ENP214 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 symboll, or STK114 and

STK124

| PLK212 PLK262 PLK214 PLK224 PLK314 PLK324 PLK334 PLK344 PNA322 REK204 REK308 REO122 RIS114 | Min. (BLG124) or LWL114 Min. (BLG124) or LWL114 Min. (BLG124) or LWL114 Min. (BLG124) or LWL114 BLG124 or LWL114 BLG124 or LWL114 BLG124 or LWL114 BLG124 or LWL114 PNA332 REK114 or REK124 or FIN114 or FIN124 (REK204 or FIN208) and BRF214 REK114, REK124, BRF214, REK204 (With BRS111) |
|--|--|
| RIS134 | (With BRS111) |
| RIS154 | None |
| RIS124 | RIS114 or RIS134 |
| RIS144 | RIS114 or RIS134 |
| RIS164 | RIS114 or RIS134 or Grade 12 Information Technology (IT) |
| DIOCAL | achievement level 5 |
| RIS214 | RIS124 and (with RIS274) |
| RIS224 | RIS214 or RIS234 RIS144 and (with RIS274) |
| RIS234 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 BLG114, BLG124, BLG144 |
| VBL112 VBL132 | (BLG114, BLG124, BLG144) |
| VBL132 | 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 |
| VWS222 | CEM114 en CEM124 of CEM114 en CEM144 of LWL134 en |
| VWS232 | CEM114 en CEM124 of CEM114 en CEM144 of LWL134 en 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 WTW134 |
| WTW134 | Grade 12 Mathematics (HG) E or (SG) C or with performance level 5 or WTW184 or WTW164 or WTV164 |
| WTW124 | Min. (WTW114) |
| WTW144 | Min. (WTW114) or WTW134 |
| WTW 154 or | Grade 12 Mathematics with at least a (HG) E or (SG) C or with |
| WTV 154 | 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 | WTW114 and WTW124 |
| WTW314 | WTW124 and WTW214 and Min. (WTW264) |
| WTW334 | WTW124 and Min. (WTW264) |
| WTW374 | WTW124 and WTW254 |
| 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, XGE409 XGD309

XGY201, XGV201 Minimum of 4 credits from: XGY101, XGV101

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