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ALGEMENE KENNISGEWING

KENNISGEWING 446 VAN 1986

STAATSDIENSBEURSSKEMA.— BEURSE VIR 1987

Doel

Die doel van die Staatsdiensbeursskema is om gekeurde kandidate in staat te stel om hulle vir betrekings in die toetreange in die Staatsdiens te bekwaam.

Algemene inligting

Beurse vir voltydse studie word toegeken uit fondse van die Kommissie vir Administrasie en die Administrasie; Volksraad in samewerking met verskeie landboubeheerrade. Die grootte van beurse is hoogstens die volgende per jaar:

(a) Voltydse studie

(i) Universiteite

Werklike akademiese en losiesgeld plus R900. (Nie-koshuigangers—laagste bedrag losiesgeld deur betrokke universiteit gehef.) Maksimum bedrag van beurs is R4 500.

(ii) Technikons en Kolleges

Werklike akademiese en losiesgeld plus R675. (Nie-koshuigangers—laagste bedrag losiesgeld deur betrokke instansies gehef.) Maksimum bedrag van beurs is R3 300.

(b) Deeltydse studie

(i) Universiteite

Werklike akademiese gelde plus R250. Maksimum bedrag van beurs is R1 300 t.o.v. residentiële universiteite en R800 t.o.v. UNISA.

(ii) Technikons en Kolleges

Werklike akademiese giede plus R175. Maksimum bedrag van beurs is R750.

Beurse vir deeltydse studie is slegs aan beampies in die Staatsdiens beskikbaar.

GENERAL NOTICE

NOTICE 446 OF 1986

PUBLIC SERVICE BURSARY SCHEME.— BURSARIES FOR 1987

Purpose

The purpose of the Public Service Bursary Scheme is to enable selected candidates to equip themselves for positions in the entry grades in the Public Service.

General information

Bursaries for full-time study are granted from funds of the Commission for Administration and of the Administration: House of Assembly in collaboration with various agricultural control boards. The bursaries are not to exceed the following amounts per year:

(a) Full-time study

(i) Universities

Actual tuition and residence fees plus R900. (Non-residents—an amount in lieu of residence fees equal to the minimum amount applicable at the particular university.) Maximum amount of bursary is R4 500.

(ii) Technikons and Colleges

Actual tuition and residence fees plus R675. (Non-residents—an amount in lieu of residence fees equal to the minimum amount applicable at the particular institution.) Maximum amount of bursary is R3 300.

(b) Part-time study

(i) Universities

Actual tuition fees plus R250. Maximum amount of bursary is R1 300 at residential universities and R800 at UNISA.

(ii) Technikons and Colleges

Actual tuition fees plus R175. Maximum amount of bursary is R750.

Bursaries for part-time study are available only to officers in the Public Service.

Maatstawwe vir toekenning

Die aantal beurse in elke rigting word bepaal deur die Staatsdiens se behoefte aan opgeleide personeel in die onderskeie rigtings en die fondse wat daarvoor beskikbaar is.

Applikante ding volgens meriete om beurse mee. Keuring vind plaas aan die hand van 'n voorafbepaalde puntstelsel gegrond hoofsaaklik op st. 10 of st. 9 en naskoolse studieprestasies. Byvoorbeeld, in die wedywering om beurse tussen nie-studente onderling (d.w.s. diegene wat reeds gematrikuleer is of wat aan die einde van 1986 gaan matrikuleer maar aan die einde van 1986 nog geen toepaslike na-st.-10-eksamen afgelê het nie) sal die applikante wat in die st. 10- of st. 9-eksamen met 'n gemiddelde persentasie van ten minste 60 slaag/geslaag het, voorkeur geniet bo dié nie-studente wat in genoemde eksamen minder as 60 persent behaal/behaal het.

In die wedywering om beurse word studente (m.a.w. persone reeds met na-skoolse studie besig) se studieprestasies eweneens in aanmerking geneem. Alle eksamens wat studente reeds afgelê het asook die halfjaar-vorderingsuitslae t.o.v. die studiejaar waarmee hulle besig is, tel in hulle guns.

Beurse word voorwaardelik toegeken wanneer st. 9-uitslae of halfjaar-vorderingsuitslae in aanmerking geneem word. Die voorwaarde van sodanige toekennings is dat die matrikulante of studente hulle jaareindeksamens slaag en die bewyse daarvan aan die Kommissie voorlê.

Vereistes

Applikante moet—

- (i) voornemens wees om 'n Staatsdiensloopbaan te volg;
- (ii) Suid-Afrikaanse burgers wees;
- (iii) na die mening van die Kommissie vir Administrasie in goeie gesondheid verkeer;
- (iv) in besit wees van minstens 'n st. 10-sertifikaat met Afrikaans en Engels as vakke (of voornemens wees om die betrokke eksamen aan die einde van 1986 af te lê);
- (v) die studies waarmee hulle besig is, aan die einde van 1986 met welslae voltooi en dus tot die daaropvolgende studiejaar (waar toepaslik) bevorder word; en
- (vi) waar die betrokke opvoedkundige inrigting dit as 'n vereiste stel, oor 'n universiteits-toelatingkwalifikasie beskik.

Wie aansoek kan doen

Kandidate mag slegs vir een studierigting aansoek doen.

Die volgende kategorieë van persone kan aansoek doen:

Studente aan universiteite/kolleges/technikons wat reeds 'n gedeelte van 'n kursus voltooi het.

Persone wat in 1985 of vroeër die st. 10-sertifikaat verwerf het.

Leerlinge wat tans in st.10 is en voornemens is om in 1987 hul studies aan 'n universiteit/kollege/technikon voort te sit.

Kandidate wat vanaf 1987 voltydse militêre diensplig moet verrig en wat hul studies in 1989 wil voortsit, moet nie nou aansoek doen nie. Hulle moet op die publikasie van die kennisgewing in verband met Staatsdiensbeurse vir 1989 wag en kan gedurende Mei/Junie 1988 aansoek doen.

Vir beurse wat geadverteer word vir die onderskeie administrasies vir eie sake, sal kandidate van dié bevolkingsgroep wat ter sprake is, voorkeur geniet.

Criteria for awards

The number of bursaries in each field is determined by the requirements of the Public Service as regards trained staff in the various fields and by the available funds.

Applicants compete for bursaries on merit. Selection takes place according to a predetermined system of marks based principally on Std 10 or Std 9 and post-school academic achievements. For example, in the competition for bursaries among non-students (i.e. persons who have already matriculated or who will matriculate at the end of 1986, but have at the end of 1986 not yet written any appropriate post-Std 10 examination), those applicants who pass/have passed the Std 10 or 9 examination with an aggregate of at least 60 per cent will be given preference over those non-students who pass/have passed the said examination with less than 60 per cent.

In the competition for bursaries, the study achievements of students (i.e. persons who are already doing post-school studies) are also taken into consideration. All examinations already written by students, and the half-yearly progress results in respect of the study year will be taken into account.

Bursaries are conditionally granted when the Std 9 results or half-yearly progress results are considered. The conditions for such grants are that the matriculants or students have to pass their year-end examinations and have to submit proof to the Commission.

Requirements

Applicants must—

- (i) intend to take up a career in the Public Service;
- (ii) be South African citizens;
- (iii) be in good health in the opinion of the Commission for Administration;
- (iv) be in possession of at least a Std 10 Certificate with English and Afrikaans as subjects (or intend to write the examination concerned at the end of 1986);
- (v) at the end of 1986 successfully complete the studies in which they are engaged and therefore be promoted to the next year of study (where applicable); and
- (vi) where the educational institution concerned so requires, be in possession of a university entrance qualification.

Candidates who may apply

Candidates may apply for one field of study only.

The following categories of persons may apply:

Students at universities/colleges/technikons who have completed part of a course.

Persons who obtained the Std 10 Certificate in 1985 or earlier.

Scholars who are at present in Std 10 and who intend furthering their studies at a university/college/technikon in 1987.

Candidates who are required to undergo full-time military training from 1987 and who wish to further their studies in 1989 should not apply at this stage, but should await the publication of the notice in regard to Public Service bursaries for 1989 and may apply during May/June 1988.

Where bursaries are advertised for the administrations for own affairs, candidates of the population group concerned will be given preference.

Hoe om aansoek te doen

Aansoeke moet op Vorm KVA 95 (verkrygbaar van die Sekretaris, Kommissie vir Administrasie, Pretoria, en by alle universiteite en hoërskole) ingedien word en moet die Kantoor van die Kommissie vir Administrasie, Pretoria, nie later as 31 Augustus 1986 bereik nie.

Applikante moet die volgende dokumente by hul aansoeke insluit

(1) 'n Gewaarmerkte afskrif van 'n *amptelike staat van simbole* behaal in die st. 10-eindeksamen, indien die eksamen reeds afgelê is; OF

(2) 'n gewaarmerkte afskrif van 'n *amptelike staat van simbole* behaal in die st. 9-eindeksamen, indien hulle gedurende 1986 met st. 10 besig is; EN

(3) 'n gewaarmerkte afskrif van 'n volledige *amptelike studierekord met simbole of eksamenpunte* behaal indien hulle reeds na-skoolse eksamens afgelê het, asook van die uitslae t.o.v. die eerste semester van die studiejaar waarmee hulle besig is. Waar eerstesemestereksamens nie afgelê word nie, moet 'n gewaarmerkte afskrif van toetsuitslae ingedien word.

Applikante wat reeds in diens van die Staat is, moet hul aansoeke deur hul departementele hoofkantore indien.

Aansoeke sal oorweeg word slegs as die betrokke vorms behoorlik ingevul is en vergesel gaan van die vereiste dokumente. *Die uitslae en simbole ten opsigte van eksamens wat einde 1986 afgelê word, moet onmiddellik nadat dit beskikbaar is, deur applikante ingedien word, indien hulle daarom gevra word.* Kandidate wat in gebreke bly om aan hierdie voorskrif te voldoen, sal nie vir die toekenning van 'n beurs oorweeg word nie. Oorspronklike dokumente moet nie ingestuur word nie maar slegs gewaarmerkte afskrifte.

Dit is noodsaaklik dat voornemende kandidate, veral nie-studente, die jaarboeke van die universiteit/kollege/tegnikon waar hulle van voorneme is om te studeer, in verband met hulle voorgenome leergange raadpleeg om te verseker dat die kursusse waarvoor die onderskeie beurse aangebied word, wel aan die betrokke inrigtings gevolg kan word.

Kandidate word daarop gewys dat dit nie die moeite loon om aansoek te doen indien hulle vakkombinasies nie ooreenstem met dié in hierdie kennisgewing uiteengesit nie.

Adres

Aansoeke en navrae moet gerig word aan die Sekretaris, Kommissie vir Administrasie, Privaatsak X121, Pretoria, 0001. (Kamer 830/831, Transvaalhuis, hoek van Vermeulen- en Van der Waltstraat. Telefoon 21-1273/4/5/6/7.)

Voorwaardes

Van die suksesvolle applikante sal verwag word om die voorgeskrewe studiekursusse en die voorgeskrewe hoofvakke te volg en die vereiste kwalifikasies in die voorgeskrewe minimum duur te verwerf.

Aangesien dit die oogmerk van die skema is om die personeel van die Staatsdiens aan te vul, moet die kandidate bereid wees om ooreenkomste met die Kommissie vir Administrasie of die betrokke beheerraad aan te gaan om na die suksesvolle voltooiing van hul kursusse die Staat of die betrokke beheerraad, na gelang van die geval, te dien vir een jaar ten opsigte van elke jaar waarin die beurs benut is.

Beursgelde is nie tergubetaalbaar nie, mits die beurs-houers die vereiste diensverplichting nakom.

How to apply

Applications must be submitted on Form KVA 95 (obtainable from the Secretary, Commission for Administration, Pretoria, and at all universities and high schools) and must reach the Office of the Commission for Administrations, Pretoria, not later than 31 August 1986.

Applicants must forward the following documents with their applications

(1) A certified copy of an *official statement of symbols* obtained in the Std 10 final examination, if the examination has already been written; OR

(2) a certified copy of an *official statement of symbols* obtained in the Std 9 final examination where the Std 10 examination has to be written during 1986; AND

(3) a certified copy of a complete *official record of study together with symbols or examination marks* obtained if they have already written post-school examinations, and the results of the first semester of the study year in which they are engaged. If no examinations are written during the first semester, a certified copy of test results must be submitted.

Applicants who are Government employees must submit their applications through their departmental head offices.

Applications will be considered only if the forms concerned have been duly completed and are accompanied by the required documents. *The results and symbols of examinations to be written at the end of 1986 must be submitted by applicants immediately they become available, if they are so requested.* Candidates who fail to comply with this directive will not be taken into consideration for the awarding of a bursary. No original documents should be submitted but only certified copies.

It is imperative that prospective candidates, especially non-students, consult the calendar for the university/college/tegnikon where they intend to study regarding their intended curricula in order to ensure that the courses for which the relevant bursaries are being offered can in fact be taken at the institution concerned.

Candidates must note that it is not worthwhile applying if their subject combinations do not correspond to those in the notice.

Address

Applications and enquiries should be addressed to The Secretary, Commission for Administration, Private Bag X121, Pretoria, 0001. (Room 830/831, Transvaal House, corner of Vermeulen and Van der Walt Streets, Telephone 21-1273/4/5/6/7.)

Conditions

Successful applicants are required to take the prescribed courses of study and major subjects as laid down and to obtain the required qualifications within the minimum period stipulated.

Since the scheme is aimed at augmenting Public Service personnel, candidates must be prepared to enter into an agreement with the Commission for Administration, or the board of control concerned, to serve the State or such board, as the case may be, after the successful completion of their studies, for one year in respect of each year during which the bursary was used.

Bursary holders who fulfil their service obligations will not be required to refund bursary moneys.

Uitbetaling van beursgelde

Beurse word toegeken vir die minimum voorgeskrewe duur van 'n kursus (of minimum oorblywende voorgeskrewe duur waar 'n gedeelte van die betrokke kursus reeds voltooi is). Die uitbetaling van beursgelde geskied direk aan die universiteit/kollege/teknikon vanaf April en is onderworpe aan bevredigende akademiese vordering.

Beroepsvoorligting

Applikante wat hulle met behulp van 'n Staatsdiensbeurs vir 'n loopbaan in die Staatsdiens wil bekwaam, kan waar hulle nie seker is van hulle beroepskeuse nie, van die beroepsvoorligtingsdiens van die Departement van Mannekrag gebruik maak. 'n Lys van die Voorligtingsentrums verskyn hieronder:

Benoni:

Central House, Ampthill-laan 81
Privaatsak X1007
Tel. 54-9931.

Bloemfontein:

Civiliegebou, Elizabethstraat 14
Posbus 522
Tel. 8-1191/4.

Durban:

Staatskantore, Masoniclaning, Esplanade
Posbus 940
Tel. 32-1211.

George:

Landdroeskantoor, Yorkstraat 130
Privaatsak X6545
Tel. 7-1196.

Germiston:

Vicmeygebou, Meyerstraat 125
Privaatsak X1041
Tel. 51-6935 en 51-5331.

Johannesburg:

Colynhuis, Presidentstraat 156
Posbus 4560
Tel. 29-2332-9 en 29-2351-7.

Kaapstad:

Thomas Boydellgebou, Paradedstraat
Posbus 872
Tel. 45-7110.

Kimberley:

Marksteadgebou, h/v Mark- en Steadstraat
Privaatsak X5012
Tel. 3-2411/2/3.

Klerksdorp:

P. C. Pelsergebou, Voortrekkerstraat
Posbus 461
Tel. 2-5564/5/6.

Kroonstad:

Eerste Verdieping, Fairweather Heightsgebou,
Brandstraat
Posbus 437
Tel. 2-4471.

Krugersdorp:

Nuwe Staatsgebou, h/v Commissioner- en Biccard-
straat
Privaatsak X2022
Tel. 660-3164.

Nelspruit:

Kamer 311, Bester-Browngebou, Paul Krugerstraat
Posbus 346
Tel. 2-2811.

Payment of bursary moneys

Bursaries are granted for the minimum prescribed duration of a course (or minimum remaining prescribed duration where part of the course concerned has already been completed). Payments of bursary moneys are made direct to the university/college/teknikon as from April and are subject to satisfactory academic progress.

Career guidance

Applicants who wish to avail themselves of a Public Service bursary in order to qualify for a career in the Public Service, and who are uncertain about their vocational choice may approach any of the Vocational Counselling offices of the Department of Manpower listed below:

Benoni:

Central House, 81 Ampthill Avenue
Private Bag X1007
Tel. 54-9931.

Bloemfontein:

Civilia Building, 14 Elizabeth Street
P.O. Box 522
Tel. 8-1191/4.

Durban:

Government Offices, Masonic Grove, Esplanade,
P.O. Box 940
Tel. 32-1211.

George:

Magistrate's Office, 130 York Street
Private Bag X6545
Tel. 7-1196.

Germiston:

Vicmey Building, 125 Meyer Street
Private Bag X1041
Tel. 51-6935 and 51-5331.

Johannesburg:

Colyn House, 156 President Street
P.O. Box 4560
Tel. 29-2332-9 and 29-2351-7.

Cape Town:

Thomas Boydell Building, Parade Street
P.O. Box 872
Tel. 45-7110.

Kimberley:

Markstead Building, cor. of Market and Stead Streets
Private Bag X5012
Tel. 3-2411/2/3.

Klerksdorp:

P. C. Pelser Building, Voortrekker Street
P.O. Box 461
Tel. 2-5564/5/6.

Kroonstad:

First Floor, Fairweather Heights Building, Brand
Street
P.O. Box 437
Tel. 2-4471.

Krugersdorp:

New Government Building, cor. of Commissioner and
Biccard Streets
Private Bag X2022
Tel. 660-3164.

Nelspruit:

Room 311, Bester Brown Building, Paul Kruger Street
P.O. Box 346
Tel. 2-2811.

Oos-Londen:

Hillstraat 3
Posbus 312
Tel. 2-3021.

Pietermaritzburg:

Sanlamgebou, Kerkstraat 200
Privaatsak X9048
Tel. 5-8075.

Pietersburg:

Kommissarisgebou, hoek van Landdros Maré- en
Bodensteinstraat
Privaatsak X9368
Tel. 7-1047.

Port Elizabeth:

Eben Döngesgebou, Hancockstraat, Noordeinde
Privaatsak X3908
Tel. 54-4331.

Potchefstroom:

Rotensuagebou, Kerkstraat 83
(slegs Maandae 09h00-12h00)
Posbus 1001
Tel. 2-5100.

Pretoria:

Tweede Verdieping, Mannekraggebou, Schoeman-
straat 215
Posbus 393
Tel. 26-9501.

Vereeniging:

Elizabethhuis, Lesliestraat 21
Privaatsak X04
Tel. 22-1061.

Welkom:

Homes Trustgebou, Mooistraat
Posbus 463
Tel. 2-6265/6.

Opleidingskema vir ingenieurs

'n Applikant wat hom met behulp van 'n Staatsdiensbeurs vir 'n loopbaan as ingenieur in die Staatsdiens wil bekwaam, kan sy aansoek om 'n Staatsdiensbeurs by die departement/administrasie van sy keuse indien en terselfdertyd ook aansoek doen om aanstelling as 'n toegewese student in die betrokke departement/administrasie. Die departement/administrasie sal die aansoek om 'n beurs na die Kommissie vir Administrasie verwys vir oorweging in mededinging met dié van ander applikante.

'n Persoon wat as toegewese student aangestel word, sal gedurende universiteitsvakansies in die betrokke departement/administrasie diens doen, waartydens hy, ter voorbereiding vir sy toekomstige taak as volwaardige ingenieur, praktiese opleiding sal ontvang. Ten einde 'n toegewese student in staat te stel om voltydse klasse aan 'n universiteit by te woon, sal sy afwesigheid van diens gedek word deur die toestaan van vakansieverlof sonder betaling (of gedeeltelik met betaling nadat hy reeds sodanige verlof verdien het).

Na voltooiing van sy universiteitsopleiding bly 'n toegewese student in diens van dieselfde departement/administrasie, waar hy dan as Ingenieur aangestel word.

East London:

3 Hill Street
P.O. Box 312
Tel. 2-3021.

Pietermaritzburg:

Sanlam Building, 200 Church Street
Private Bag X9048
Tel. 5-8075.

Pietersburg:

Commissioner Buildings, corner of Landdros Maré
and Bodenstein Streets
Private Bag X9368
Tel. 7-1047.

Port Elizabeth:

Eben Dönges Building, Hancock Street, North End
Private Bag X3908
Tel. 54-4331.

Potchefstroom:

Rotensua Building, 83 Church Street
(Mondays 09h00-12h00 only)
P.O. Box 1001
Tel. 2-5100.

Pretoria:

Second Floor, Manpower Building, 215 Schoeman
Street
P.O. Box 393
Tel. 26-9501.

Vereeniging:

Elizabeth House, 21 Leslie Street,
Private Bag X04
Tel. 22-1061.

Welkom:

Homes Trust Building, Mooi Street
P.O. Box 463
Tel. 2-6265/6.

Training scheme for engineers

An applicant who wishes to make use of a Public Service bursary to qualify for a career as an engineer in the Public Service may submit his application for a Public Service bursary to the department/administration of his choice and at the same time apply for appointment as an allocated student in the department/administration concerned. The department/administration will then refer the application for a bursary to the Commission for Administration for consideration in competition with those of other applicants.

A person appointed as an allocated student will, during university vacations, serve in the department/administration concerned, where he will receive practical training to prepare him for his future task as a fully fledged engineer. To enable an allocated student to attend lectures full time at a university, his absence from duty will be covered by the granting of vacation leave without pay (or partly on pay, after he has earned such leave).

After completing his university training, an allocated student will remain in the service of the same department/administration where he will be appointed as Engineer.

'n Applikant kan by enigeen van die departemente/administrasies hieronder aangedui, aansoek doen. Die adresse van die betrokke departemente/administrasies is soos volg:

<i>Departement/Administrasie</i>	<i>Adres</i>
Openbare Werke en Grondsake	Privaatsak X65, Pretoria, 0001.
Administrasie: Raad van Afgevaardigdes	Privaatsak X54330, Durban, 4000.
Administrasie: Volksraad	Privaatsak X116, Pretoria, 0001.
Ontwikkelingshulp	Posbus 384, Pretoria, 0001.
Vervoer	Privaatsak X193, Pretoria, 0001.
Waterwese	Privaatsak X313, Pretoria, 0001.
Provinsiale Administrasie van— die Kaap die Goeie Hoop	Posbus 659, Kaapstad, 8000.
Natal	Privaatsak X9037, Pietermaritzburg, 3200.
die Oranje-Vrystaat	Posbus 517, Bloemfontein, 9300.
Transvaal	Privaatsak X64, Pretoria, 0001.

Studierigtings waarvoor beurse beskikbaar is

Die studierigtings waarvoor beurse vir 1987 beskikbaar sal wees, met die onderskeie hoofvakke daarteenoor, word hieronder aangedui. Suksesvolle applikante kan na voltooiing van hul studies die betrekkings beklee in die departemente/administrasies teenoor elke studierigting aangedui.

An applicant may apply to any of the departments/administrations indicated below. The addresses of the departments/administrations concerned are as follows:

<i>Department/Administration</i>	<i>Address</i>
Administration: House of Delegates	Private Bag X54330, Durban, 4000.
Administration: House of Assembly	Private Bag X116, Pretoria, 0001.
Public Works and Land Affairs	Private Bag X65, Pretoria, 0001.
Development Aid	P.O. Box 384, Pretoria, 0001.
Transport	Private Bag X193, Pretoria, 0001.
Water Affairs	Private Bag X313, Pretoria, 0001.
Provincial Administrations of— the Cape of Good Hope	P.O. Box 659, Cape Town, 8000.
Natal	Private Bag X9037, Pietermaritzburg, 3200.
the Orange Free State	P.O. Box 517, Bloemfontein, 9300.
the Transvaal	Private Bag X64, Pretoria, 0001.

Fields of study for which bursaries are available

The fields of study for which bursaries for 1987 will be available are indicated below, with the various major subjects opposite each field. Successful applicants may after completing their studies, occupy the posts in the departments/administrations indicated opposite each field of study.

VOORGRAADSE STUDIE

Nommer van studierigting	Studierigting en -graad/diploma	Hoofvakke/Hooffrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
1 (a)	Staatsadministrasie <i>Personeeladministrasie</i> 'n Toepaslike baccalaureusgraad	*Publieke Administrasie/Staatsadministrasie <i>plus</i> enige ander vak, maar die volgende vakke sal voorkeur geniet: Sosiologie/Bedryfsosiologie Sielkunde/Bedryfsielkunde/Bedryf- en Personeelsielkunde/ Personeelbestuur Ekonomie Staatsleer Kommunikasiekunde Wysbegeerte/Filosofie *Indien Publieke Administrasie/Staatsadministrasie nie as hoofvak gevolg word nie, moet soveel kursusse moontlik, maar ten minste een, gevolg word. Die leergang moet minstens een kursus in die tweede amptelike taal van die kandidaat (verkieslik die praktiese taalkursus) insluit. Die leergang moet verder verkieslik die volgende insluit: Uitleg van Wette of Staats- en Administratiefreg of 'n ander aanvaarbare regskursus	Assistent-personeelbeampte Kadet: Staatsadministrasie	Departemente vir algemene sake.
1 (b)	Soos vir 1 (a)	Soos vir 1 (a)	Soos vir 1 (a)	Administrasie: Volksraad.
1 (c)	Soos vir 1 (a)	Soos vir 1 (a)	Soos vir 1 (a)	Administrasie: Raad van Verteenwoordigers.
1 (d)	Soos vir 1 (a)	Soos vir 1 (a)	Soos vir 1 (a)	Administrasie: Raad van Afgevaardigdes.
2 (a)	Administrasie: Funksionele Terrein 'n Toepaslike baccalaureusgraad	*Publieke Administrasie/Staatsadministrasie <i>plus</i> enige ander vak, maar die volgende vakke sal voorkeur geniet: Sosiologie/Bedryfsosiologie Sielkunde/Bedryfsielkunde/Bedryf- en Personeelsielkunde/ Personeelbestuur Ekonomie Staatsleer Kommunikasiekunde Wysbegeerte/Filosofie Ontwikkelingsadministrasie Een van die amptelike tale *Indien Publieke Administrasie/Staatsadministrasie nie as hoofvak gevolg word nie, moet soveel kursusse moontlik daarin, maar ten minste een, gevolg word. Die leergang moet minstens een kursus in die tweede amptelike taal van die kandidaat (verkieslik die praktiese taalkursus) insluit. Die leergang moet verder verkieslik die volgende insluit: Uitleg van Wette of Staats- en Administratiefreg of 'n ander aanvaarbare regskursus	Verskeie	Departemente vir algemene sake.
2 (b)	Soos vir 2 (a)	Soos vir 2 (a)	Verskeie	Administrasie: Volksraad.
2 (c)	Soos vir 2 (a)	Soos vir 2 (a)	Verskeie	Administrasie: Raad van Verteenwoordigers.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
2 (d)	Soos vir 2 (a)	Soos vir 2 (a)	Verskeie	Administrasie: Raad van Afgevaardigdes.
2 (e)	'n Toepaslike baccalaureusgraad	Staatsleer <i>plus</i> een van die volgende as hoofvakke: Publieke Administrasie/Staatsadministrasie Kommunikasiekunde Ekonomie Internasionale Politiek Ontwikkelingsadministrasie Volkekunde Sosiologie	Assistent-beplanningsadministrasie-beampte	Staatkundige Ontwikkeling en Beplanning.
3 (a)	<i>Finansiële Administrasie</i> 'n Toepaslike driejarige baccalaureusgraad	Publieke Administrasie/Staatsadministrasie as verpligte hoofvak Ander vakke wat voorkeur sal geniet: Ekonomie/Bydryfseconomie Handelsreg/Kommersiële Reg Kosteberekening Ouditkunde Sielkunde/Bedryfsielkunde/Bedryf- en Personeelsielkunde/ Personeelbestuur Die leergang moet verder insluit: Een of meer kursusse in Rekeningkunde 'n Kursus in Dataverwerking (oriënterings-/inleidende kursus in Rekenaarwetenskap) 'n Kursus in Staatsfinansies	Assistent-staatsrekenmeester Assistent-staatsouditeur	Departement vir algemene sake.
3 (b)	Soos vir 3 (a)	Soos vir 3 (a)	Soos vir 3 (a)	Administrasie: Volksraad.
3 (c)	Soos vir 3 (a)	Soos vir 3 (a)	Soos vir 3 (a)	Administrasie: Raad van Verteenwoordigers.
3 (d)	Soos vir 3 (a)	Soos vir 3 (a)	Soos vir 3 (a)	Administrasie: Raad van Afgevaardigdes.
	Aptekerswese (Slegs vanaf die derde studiejaar)			
4 (a)	B. Pharm/B.Sc. Pharm. (<i>Geen beursgelde word gedurende die praktiese jaar uitbetaal nie. Van kandidate kan vereis word dat hulle hul opleiding tydens die praktiese jaar in die Staatsdiens deurloop.</i>)	Soos deur universiteit voorgeskryf	Apteker	Nasionale Gesondheid en Bevolkingsontwikkeling.
4 (b)	Soos vir 4 (a)	Soos vir 4 (a)	Soos vir 4 (a)	Administrasie: Volksraad.
	Arbeidsterapie (Slegs vanaf die tweede studiejaar)			
5 (a)	B.Sc.(Arbeidsterapie)/B. Arbeidsterapie	Soos deur universiteit voorgeskryf	Arbeidsterapeut	Nasionale Gesondheid en Bevolkingsontwikkeling.
5 (b)	Soos vir 5 (a)	Soos vir 5 (a)	Soos vir 5 (a)	Administrasie: Volksraad.
	Argiefwetenskap			
6	'n Toepaslike driejarige baccalaureusgraad	Geskiedenis en Publieke Administrasie/Staatsadministrasie	Argivaris	Nasionale Opvoeding.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
7	Biblioteekwese B Bibl./B.A. (Bibl.) of 'n toepaslike driejarige baccalaureusgraad <i>plus</i> die Hoër Diploma in Biblioteekwese	Soos deur universiteit voorgeskryf	Bibliotekaris	Nasionale Opvoeding en die Provinsiale Administrasie van die Oranje-Vrystaat en Transvaal.
8	Bosbou (Slegs vanaf die tweede studiejaar) B.Sc. in Bosbou	Een van die volgende: Boskunde Natuurbewaring	Bosbouwetenskaplike	Omgewingsake.
9 (a)	Dieetkunde (Slegs vanaf die tweede studiejaar) B.Sc. in dieetkunde (vierjaarkursus) B.Sc. in dieetkunde (driejaarkursus) <i>plus</i> B.Sc. (Hons.) in Dieetkunde B.Sc. in Dieetkunde (driejaarkursus) <i>plus</i> Diploma in Hospitaaldieetkunde	Soos deur universiteit voorgeskryf	Voedingkundige	Nasionale Gesondheid en Bevolkingsontwikkeling.
9 (b)	Soos vir 9 (a) of B.Sc. Huishoudkunde (Voedsel/Voeding)(Vierjaarkursus) <i>plus</i> Diploma in Hospitaaldieetkunde	Soos vir 9 (a)	Dieetkundige	Administrasie: Volksraad.
9 (c)	Soos vir 9 (a)	Soos vir 9 (a)	Voedingkundige	Administrasie: Raad van Verteenwoordigers.
9 (d)	Soos vir 9 (a)	Soos vir 9 (a)	Voedingkundige	Administrasie: Raad van Afgevaardigdes.
10	Diplomatiese en Inligtingsdiens (Kandidate moet bereid wees om 'n psigometriesse toets af te lê en voor 'n keurkomitee te verskyn alvorens beurse toegeken word.) 'n Toepaslike baccalaureusgraad (Slegs vanaf die tweede studiejaar)	Staatsleer as verpligte hoofvak Ander hoofvak gekies uit: Internasionale Politiek Ontwikkelingsadministrasie Kommunikasiekunde Ten minste een van die volgende as byvak: Afrikastudie Tale Regte Geskiedenis Volkekunde Publieke Administrasie/Staatsadministrasie	Kadet: Buitelandse Sake	Buitelandse Sake.
11	'n Toepaslike driejarige baccalaureusgraad (Slegs manlike kandidate en slegs vanaf die tweede studiejaar)	Ekonomie en Ontwikkelingsadministrasie en ten minste een van die volgende as byvak: Staatsleer Internasionale Politiek Ontwikkelings ekonomie Besigheidsadministrasie Afrikastudie Volkekunde Rekeningkunde Bemarking	Kadet: Buitelandse Sake	Buitelandse Sake.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
12 (a)	Fisioterapie (Slegs vanaf die tweede studiejaar) B.Sc. Fisioterapie/B. Fisioterapie	Soos deur universiteit voorgeskryf	Fisioterapeut	Nasionale Gesondheid en Bevolkingsontwikkeling.
12 (b)	Soos vir 12 (a)	Soos vir 12 (a)	Soos vir 12 (a)	Administrasie: Volksraad.
13 (a)	Geneeskunde (Slegs vanaf die derde studiejaar) M.B.Ch.B/M.B. B.Ch. (<i>Geen beursgelde word gedurende die internjaar uitbetaal nie. Van kandidate kan vereis word dat hulle hul internskap in die Staatsdiens deurloop</i>)	Soos deur universiteit voorgeskryf	Mediese Beampte	Nasionale Gesondheid en Bevolkingsontwikkeling.
13 (b)	Soos vir 13 (a)	Soos vir 13 (a)	Soos vir 13 (a)	Administrasie: Volksraad.
14	Geohidrologie B.Sc. plus B.Sc. (Hons.) in Geofisika (Toegepaste/Eksplorasie)	Fisika of Toegepaste/Eksplorasiageofisika is 'n verpligte hoofvak. Minstens een verdere hoofvak moet uit die volgende gekies word: Geologie Toegepaste Wiskunde Wiskunde (Die leergang moet minstens een kursus in Geologie insluit. Voorkeur word gegee aan kandidate wat een kursus in Rekenaarwetenskap in hulle leergange insluit.)	Hidroloog	Waterwese.
15	B.Sc. plus B.Sc. (Hons.) in Geohidrologie (Hons. alleenlik aan die Universiteit van die OVS)	Geologie en Geohidrologie (Die leergang moet minstens Fisika II, Wiskunde II en Chemie I vir die B.Sc.-graad insluit.)	Hidroloog	Waterwese.
16	Geologie B.Sc. of B.A. of B. Econ. of B. Com.	Geologie in Ekonomie	Assistent-mineraalekonom	Mineraal- en Energiesake.
17	Handels- en Ekonomiese Wetenskappe B.Com.	Rekeningkunde en Ekonomie	Assistent-bedryfsekonoom	Mannekrag
18	B.Com.	Ekonomie of Bedryfsekonomie plus Rekeningkunde II OF Rekeningkunde plus Ekonomie II OF Rekeningkunde plus Bedryfsekonomie II	Kadetkontroleur: Finansiële Instellings	Finansies
19	B.Com.	Ekonomie en Bedryfsekonomie of Rekeningkunde II	Assistent-landbou-ekonoom	Landbou-ekonomie en -bemarking
20	'n Toepaslike driejarige baccalaureusgraad	Statistiek Wiskunde Ekonomie	Assistent-opnamestatistikus	Mannekrag
21	B.Com.	Ekonomie en Bedryfsekonomie	Assistent-nywerheid en handeladviseur	Handel en Nywerheid

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
22	B. Bedryfsleer (Aktuariële Wetenskap) (Applikante moet in besit wees van 'n Matrikulasie- of gelykwaardige sertifikaat met 'n onderskeiding in Wiskunde en moet ook bereid wees om 'n ooreenkoms met die Staatsdiens aan te gaan om ná toetrede hul studie op 'n deeltydse basis voort te sit om lid van 'n toepaslike professionele instituut te word.)	Soos deur universiteit voorgeskryf	Staatsaktuaris	Finansies
23	Geoktrooieerde Rekenmeester 'n Toepaslike driejarige baccalaureusgraad in Rekeningkunde (Slegs vanaf die tweede studiejaar) (Uitstel sal verleen word om klerkskap te voltooi voordat met diensverpligting begin word.)	Soos deur universiteit voorgeskryf	Assistent-staatsrekenmeester	Finansies
24	Hidrologie (Oppervlakwater) B.Sc. plus B.Sc. (Hons.)	Minstens twee van die volgende as hoofvakke plus minstens een as byvak. (Een van die hoofvakke moet vir die Hons. gevolg word.) (a) <i>Hoogste prioriteit:</i> Hidrologie (Slegs aan die Universiteite van OVS, Natal en Rhodes) Wiskundige Statistiek Toegepaste Wiskunde Fisika Rekenaarwetenskap Operasionele Navorsing (b) <i>Laer prioriteit:</i> Wiskunde Chemie Geografie Geologie	Hidroloog	Waterwese
25	Hidrologie (Navorsing) B.Sc. plus B.Sc (Hons.) in Chemie	Chemie plus een van die volgende: Fisika Wiskunde Mikrobiologie Rekenaarwetenskap	Hidroloog	Waterwese.
26	B.Sc. plus B.Sc. (Hons.) in Hidrologie	Hidrologie plus soveel kursusse moontlik in Wiskunde en Rekenaarwetenskap	Hidroloog	Waterwese.
27	Ingenieurswese (Kyk die opleidingskema vir ingenieurs soos hierbo verduidelik.) B.Sc. (Ing.)/B. Ing. (Elektries—Swaarstroom)	Soos deur universiteit voorgeskryf	Ingenieur (Elektries) Inspekteur van Beroepsveiligheid (Masjienerie)	Openbare Werke en Grondsake en Waterwese. Mineraal- en Energiesake.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooffrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
28	B.Sc. (Ing.)/B. Ing. (Elektries/Elektronies—Swakstroom) (Slegs vanaf die tweede studiejaar)	Soos deur universiteit voorgeskryf	Ingenieur (Elektries/Elektronies)	Vervoer, Waterwese en Onderwys en Opleiding.
29 (a)	B.Sc. (Ing.)/B. Ing. (Landbou)	Soos deur universiteit voorgeskryf	Ingenieur (Landbou)	Ontwikkelingshulp.
29 (b)	Soos vir 29 (a)	Soos vir 29 (a)	Soos vir 29 (a)	Administrasie: Volksraad.
30 (a)	B.Sc. (Ing.)/B. Ing. (Meganies) (Slegs vanaf die tweede studiejaar)	Soos deur universiteit voorgeskryf	Ingenieur (Meganies)	Ontwikkelingshulp, Waterwese en die Provinsiale Administrasie van die Oranje-Vrystaat.
30 (b)	Soos vir 30 (a)	Soos deur universiteit voorgeskryf en/of met Lugreëling en Verkoeling	Eerste Skeepsopnemer (Ingenieur) Ingenieur (Meganies)	Vervoer. Openbare Werke en Grondsake.
31	B.Sc. (Ing.)/B. Ing. (Meganies) plus Hons. (Marine)/ Vyfjarige geïntegreerde B. Ing. (Hons.) in Marine-ingenieurswese	Soos deur universiteit voorgeskryf	Ingenieur (Marine)	Vervoer.
32	B.Sc. (Ing.)/B. Ing. (Lugvaart)	Soos deur universiteit voorgeskryf	Ingenieur (Lugvaart)	Vervoer.
33	B.Sc. Ing./B. Ing. (Mynbou)	Soos deur universiteit voorgeskryf	Assistent-inspekteur (Myne)	Mineraal- en Energiesake.
34	B.Sc. (Ing.)/B. Ing. (Siviël)	Soos deur universiteit voorgeskryf	Ingenieur (Siviël)	Openbare Werke en Grondsake, Ontwikkelingshulp, Waterwese, Onderwys en Opleiding en die Provinsiale Administrasie van die Oranje-Vrystaat.
Landbou				
35	B. Inst. Agrar. (Hons.)	Soos deur universiteit voorgeskryf	Assistent-landbouvoorligter	Administrasie: Volksraad.
36	B.Sc. Agric.	Akkerbou/Agronomie of Tuinbou/Hortologie	Landbou-adviseur (Voorligting/ Plantproduksie)	Ontwikkelingshulp.
37	B.Sc. Agric. plus toepaslike Hons.	Akkerbou/Agronomie	Assistent-landbounavorser	Administrasie: Volksraad.
38	B.Sc. Agric. plus toepaslike Hons.	Akkerbou/Agronomie en Grondkunde	Assistent-landbounavorser	Administrasie: Volksraad.
39	B.Sc. Agric. plus B. Inst. Agrar. (Hons)	Akkerbou/Agronomie met kursusse in Weidingkunde	Assistent-landbouvoorligter	Administrasie: Volksraad.
40	B.Sc. Agric. plus toepaslike Hons.	Akkerbou/Agronomie met kursusse in Onkruidkunde Verdere kursusse in: Biochemie Plantfisiologie Rekenaarwetenskap	Assistent-landbounavorser	Administrasie: Volksraad.
41	B.Sc. Agric. plus toepaslike Hons.	Biochemie en Mikrobiologie	Assistent Veterinêre Navorsers	Administrasie: Volksraad.
42	B.Sc. Agric. plus Hons of B.Sc. plus Hons.	Biochemie	Assistent Veterinêre Navorsers/Assistent-landbounavorser (Spier- en Vetmetabolismenavorsing)	Administrasie: Volksraad.
43	B.Sc. plus toepaslike Hons.	Biochemie en Mikrobiologie of Genetika (Die vakke moet in elke geval die onderbou vorm vir Biotegnologiese Navorsing).	Assistent-landbounavorser.	Administrasie: Volksraad.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
44	B.Sc. Agric. plus toepaslike Hons.	Biochemie of Genetika Verdere kursusse in: Weidingsmorfologie Plantfisiologie Rekenaarwetenskap	Assistent-landbounavorser	Administrasie: Volksraad.
45	B.Sc. Agric. plus toepaslike Hons.	Biochemie met Plantfisiologie Verdere kursusse in: Weidingsmorfologie Grondchemie Rekenaarwetenskap	Assistent-landbounavorser	Administrasie: Volksraad.
46	B.Sc. Agric. plus toepaslike Hons.	Biochemie en Plantfisiologie	Assistent-landbounavorser	Administrasie: Volksraad.
47	B.Sc. Agric. plus toepaslike Hons.	Biochemie met kursusse in Chemie	Assistent-landbounavorser	Administrasie: Volksraad.
48	B.Sc. Agric. plus toepaslike Hons.	Biochemie en Plantkunde	Assistent-landbounavorser	Administrasie: Volksraad.
49	B.Sc. Agric. plus toepaslike Hons.	Biometrie met kursusse in Genetika en Statistiek	Assistent-landbounavorser	Administrasie: Volksraad.
50	B.Sc. Agric.	Biometrie	Assistent-biometrikus	Administrasie: Volksraad.
51	B.Sc. (Organiese Chemie) plus toepaslike Hons.	Chemie en Fisika	Assistent- Veterinêre Navorsers	Administrasie: Volksraad.
52	B.Sc. Agric. plus toepaslike Hons.	Genetika of Planteteelt met kursusse in Tuinbou	Assistent-landbounavorser	Administrasie: Volksraad.
53	B.Sc. Agric. plus toepaslike Hons.	Genetika met kursusse in Akkerbou en Statistiek	Assistent-landbounavorser	Administrasie: Volksraad.
54	B.Sc. Agric. plus toepaslike Hons.	Grondkunde	Assistent-landbounavorser	Administrasie: Volksraad.
55	B.Sc. Agric. plus toepaslike Hons.	Grondkunde met kursusse in Chemie	Assistent-landbounavorser	Administrasie: Volksraad.
56	B.Sc. Agric.	Grondkunde en Akkerbou/Agronomie met Geologie	Landbou-adviseur (Grondbenutting)	Ontwikkelingshulp.
57	B.Sc. Agric. plus B. Inst. Agrar. (Hons.)	Grondkunde en Weidingkunde of Akkerbou/Agronomie	Assistent-bodembeskermings-beampte	Landbou-ekonomie en -bemarking.
58	B.Sc. Agric. plus toepaslike Hons.	Mikrobiologie en/of Genetika	Assistent- Veterinêre Navorsers	Administrasie: Volksraad.
59	B.Sc. Agric. plus toepaslike Hons.	Mikrobiologie	Assistent-landbounavorser	Administrasie: Volksraad.
60	B.Sc. Agric. plus toepaslike Hons.	Plantpatologie	Assistent-landbounavorser	Administrasie: Volksraad.
61	B.Sc. Agric. plus toepaslike Hons.	Enige twee van die volgende: Plantproduksie Genetika Plantkunde Plantpatologie	Assistent-plant- en Saadbeampte	Landbou-ekonomie en -bemarking.
62	B.Sc. Agric. (Suiwelkunde of Voedselwetenskap) plus Hons in Suiwelkunde of B.Sc. (Chemie) plus toepaslike Hons. of B.Sc. Agric. (Mikrobiologie)	Suiwelkunde of Voedselwetenskap en/of Mikrobiologie Chemie Mikrobiologie	Assistent - landbounavorser (Suiwelkunde)	Administrasie: Volksraad.
63	B.Sc. Agric. plus toepaslike Hons.	Tuinbou/Hortologie	Assistent-landbounavorser	Administrasie: Volksraad.
64	B.Sc. Agric. (Veekunde) plus Hons. in Dierefisiologie	Soos deur die universiteit voorgeskryf, met: 1. Inleidende kursusse in Wiskunde 2. Kursus in Rekenaargebruik 3. Die nodige onderbou in Chemie, Biochemie en Fisiologie om nagraadse studie in Dierefisiologie voort te sit	Assistent-landbounavorser	Administrasie: Volksraad.

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
65	B.Sc. Agric. (Veekunde) plus Hons. in Vleiskunde	Soos deur die universiteit voorgeskryf, met: 1. Inleidende kursus in Wiskunde 2. Kursus in Rekenaargebruik 3. Die nodige onderbou in Chemie, Biochemie en Mikrobiologie om nagraadse studie in Vleiskunde/Mikrobiologie voort te sit	Assistent-landbounavorser	Administrasie: Volksraad.
66	B.Sc. Agric. (Veekunde of Biochemie) plus Hons. in Dierevoeding of Biochemie	Soos deur die universiteit voorgeskryf, met: 1. Voldoende onderbou in Wiskunde, Chemie en Biochemie om nagraadse studie in gevorderde Dierevoeding voort te sit 2. Kursus in Rekenaargebruik of Biochemie	Assistent - landbounavorser (Dierevoeding of Biochemie)	Administrasie: Volksraad.
67	B.Sc. Agric. plus toepaslike Hons. OF B.Sc. plus toepaslike Hons.	Voedselwetenskap soos deur die universiteit voorgeskryf	Assistent-landbounavorser	Administrasie: Volksraad.
68.	B.Sc. Agric. of B.Sc. (Voedselwetenskap)	Soos deur die universiteit voorgeskryf met kursusse in Biochemie en Chemie	Assistent-landbounavorser	Administrasie: Volksraad.
69	B.Sc. Agric. plus B. Inst. Agrar. (Hons.)	Weidingkunde en Veekunde	Assistent-landbouvoorligter	Administrasie: Volksraad.
70	B.Sc. Agric. plus toepaslike Hons.	Weidingkunde	Assistent-landbounavorser	Administrasie: Volksraad.
71	B.Sc. Agric. plus toepaslike Hons.	Wingerdbou en Wynkunde	Assistent-landbounavorser	Administrasie: Volksraad.
72	B.Sc. Agric. plus toepaslike Hons.	Wingerdbou en Wynkunde met soveel kursusse moontlik in Chemie en Mikrobiologie.	Assistent-landbounavorser	Landbou-ekonomie en -bemarking.
73	B.Sc. of B. Agric.	Chemie en Biochemie	Assistent-landbounavorser	Landbou-ekonomie en -bemarking.
74	B.Sc. of B. Agric.	Chemie en Rekenaarwetenskap	Assistent-landbouprodukstandaarde-beampte (Produkontleding)	Landbou-ekonomie en -bemarking.
75	B.Sc. of B. Agric.	Mikrobiologie en Chemie of Biochemie	Assistent-landbouprodukstandaarde-beampte (Produkontleding)	Landbou-ekonomie en -bemarking.
76	B.Sc. of B. Agric.	Enige twee van die volgende: Suiwelkunde Veekunde Diereproduksie Vleiskunde	Assistent-landbouprodukstandaarde-beampte (Diereprodukte)	Landbou-ekonomie en -bemarking.
77	B.Sc. of B. Agric.	Tuinbou en/of Akkerbou	Assistent-landbouprodukstandaarde-beampte (Tuinbou/Akkerbou)	Landbou-ekonomie en -bemarking.
78	B.Sc. of B. Agric.	Voedselwetenskap en Chemie of Biochemie	Assistent-landbouprodukstandaarde-beampte (Produkontleding)	Landbou-ekonomie en -bemarking.
79	B.Sc. of B. Agric.	Voedselwetenskap	Assistent-landbouprodukstandaarde-beampte (Verwerkte produkte)	Landbou-ekonomie en -bemarking.
80	B.Sc.	Wiskundige Statistiek plus een of meer kursusse in: Plantkunde Dierkunde Genetika Entomologie Biochemie	Assistent-biometrikus	Administrasie: Volksraad.
81 (a)	Maatskaplike Werk B.A.(S.W.)/B.A.(M.W.)/B.Soc.Sc.(M.W.)/Diploma in Maatskaplike werk/B. Diac.	Soos deur universiteit/kollege voorgeskryf	Maatskaplike Werker	Staatkundige Ontwikkeling en Beplanning.
81 (b)	Soos vir 81 (a)	Soos vir 81 (a)	Soos vir 81 (a)	Administrasie: Volksraad.

Nummer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
81 (c)	Soos vir 81 (a)	Soos vir 81 (a)	Soos vir 81 (a)	Administrasie: Raad van Verteenwoordigers.
81 (d)	Soos vir 81 (a)	Soos vir 81 (a)	Soos vir 81 (a)	Administrasie: Raad van Afgevaardigdes.
82	Radiografie Toepaslike bacallaureusgraad	Soos deur universiteit voorgeskryf	Radiograaf	Nasionale Gesondheid en Bevolkingsontwikkeling
83	Rekenaarwetenskap B.Sc. (Slegs vanaf die tweede studiejaar)	Rekenaarwetenskap en Wiskunde	Assistent-programmeerder	Verskeie.
84	B.Sc. (Slegs vanaf die tweede studiejaar)	Rekenaarwetenskap plus een van die volgende: Toegepaste Wiskunde Wiskunde Statistiek	Assistent-programmeerder	Waterwese.
85	B.Com. (Slegs vanaf die tweede studiejaar)	Rekenaarwetenskap plus een van die volgende: Rekeningkunde Ekonomie Personeelbestuur Bedryfseconomie	Assistent-programmeerder	Waterwese.
86	Regte LL.B. (Net vir gegradueerdes) (Slegs vir finale studiejaar)	Soos deur universiteit voorgeskryf	Verskeie	Justisie, Openbare Werke en Grond-sake en Onderwys en Opleiding.
87 (a)	Stad- en Streekbeplanning (Slegs voorgraads) B.Sc. (S+S)/B. Art. et. Scien.	Soos deur universiteit voorgeskryf	Stad- en Streekbeplanner	Die Provinsiale Administrasie van Transvaal.
87 (b)	Soos vir 87 (a)	Soos vir 87 (a)	Soos vir 87 (a)	Administrasie: Raad van Afgevaardigdes.
87 (c)	Soos vir 87 (a)	Soos vir 87 (a)	Soos vir 87 (a)	Administrasie: Raad van Verteenwoordigers.
88	Suiwer Natuurwetenskappe B.Sc.	Plantkunde en Genetika of Bioteegnologie	Bosbouwetenskaplike	Omgewingsake.
89	B.Sc.	Chemie plus Wiskunde, Fisika of Biochemie	Forensiese Analis	Nasionale Gesondheid en Bevolkingsontwikkeling.
90	Tandheelkunde B.Ch.D.	Soos deur universiteit voorgeskryf	Tandarts	Administrasie: Raad van Verteenwoordigers.
91 (a)	Diploma in Mondhigiëne	Soos deur universiteit voorgeskryf	Mondhigiënis	Administrasie: Volksraad.
91 (b)	Soos vir 91 (a)	Soos vir 91 (a)	Soos vir 91 (a)	Administrasie: Raad van Verteenwoordigers.
92	Veeartsenykunde (Slegs vanaf die tweede studiejaar) B.V.Sc.	Soos deur universiteit voorgeskryf	Staatsveearts	Landbou-ekonomie en -bemarking

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
93	Vertaling 'n Driejarige baccalaureusgraad (<i>Vertaling uit een amptelike taal in die ander amptelike taal, of uit 'n vreemde taal in 'n amptelike taal. Sla-ging in die Staatstaaldiens se vertaaleksamen is 'n vereiste.</i>)	Engels <i>plus</i> een van die volgende: Afrikaans 'n Swart taal 'n Europese taal Vertaalkunde Linguistiek	Taalpraktisyn	Nasionale Opvoeding.
94	Weerkunde B.Sc. (Weerkunde) (net Universiteit van Pretoria)	Soos deur universiteit voorgeskryf	Weerkundige	Omgewingsake.

NAGRAADSE EN GEVORDERDE STUDIE

Nommer van studierigting	Studierigting en graad/diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
95	Enige van bostaande studierigtings. Nie noodwendig die ooreenstemmende hoofvakke of hooftrigtings nie.		Soos hierbo aangedui	Soos hierbo aangedui.
96	Diploma in Publieke Administrasie/Diploma in Gevorderde Publieke Administrasie/Gevorderde Diploma in Staats- en Munisipale Administrasie (<i>Slegs vir senior beamptes in die Staatsdiens</i>)	Soos deur universiteit voorgeskryf	Verskeie	Verskeie.
97	M.P.A./M.A./M. Admin.	Publieke Administrasie/Staatsadministrasie	Verskeie	Verskeie.
98	B.Sc. (Hons.)/B.A. (Hons.)/B.Com. (Hons.)/M.Sc./M.Com./M.A./M. Phil.	Mineraalekonomie	Assistent-mineraalekoonoom	Mineraal- en Energiesake.
99	B.Sc. (Hons.)	Enige een van die volgende: Genetika Biotegnologie Biometrie Hidrologie Grondkunde Plantfisiologie	Bosbouwetenskaplike	Omgewingsake.
100	B.Sc. (Hons.)	Soölogie	Oseanograaf	Omgewingsake.
101	M.A.	Kliniese Sielkunde	Kliniese Sielkundige	Nasionale Gesondheid en Bevolkingsontwikkeling.
102	B.A. (Hons.)	Sielkunde	Beroepsvoorligter	Mannekrag.
103	M.A.	Voorligtingsielkunde	Beroepsvoorligter	Mannekrag.
104	Nagraadse Diploma in Museumkunde	Soos deur universiteit voorgeskryf	Assistent-museumgeesteswetenskaplike	Die Provinsiale Administrasie van Transvaal.

DIPLOMASTUDIE IN TEGNIESE RIGTINGS

Nommer van studierigting	Studierigting en diploma	Hoofvakke/Hooftrigting	Betrekking in die Staatsdiens waarin applikant na afstudering aangestel kan word	Departement/Administrasie waarin applikant na afstudering aangestel kan word
105	Nasionale Diploma in Stad- en Streekbeplanning	Soos deur technikon voorgeskryf	Nywerheidstegnikus	Administrasie: Raad van Verteenwoordigers.
106 (a)	Nasionale Diploma in Voedseldiensbestuur	Voedseldiensbestuur en Grootmaatvoedsel	Voedseldiensbestuurder	Nasionale Gesondheid en Bevolkingsontwikkeling.
106 (b)	Soos vir 106 (a)	Soos vir 106 (a)	Soos vir 106 (a)	Administrasie: Volksraad.
107	Nasionale Diploma in Ingenieurswese en Werkwinkelpraktik	Soos deur technikon voorgeskryf	Ingenieurstegnikus	Onderwys en Opleiding.
108	Nasionale Diploma in Werkstudie	Soos deur technikon voorgeskryf	Assistent-werkstudiebeampte	Waterwese.
109	Chiropodie 'n Toepaslike vierjarige diploma	Soos deur technikon voorgeskryf	Chiropodis	Administrasie: Volksraad.

UNDERGRADUATE STUDY

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
1 (a)	Public Administration <i>Personnel Administration</i> An appropriate bachelor's degree	* Public Administration <i>plus</i> any other subject, but preference will be given to the following subjects: Sociology/Industrial Sociology Psychology/Industrial Psychology/Industrial and Personnel Psychology/Personnel Management Economics Political Science Communication Philosophy * If Public Administration is not chosen as a major subject, as many courses as possible, but at least one course must be taken. The curriculum must include at least one course in the candidate's second official language (preferably the practical language course). Further, the curriculum should preferably include the following: Interpretation of Statutes or Constitutional and Administrative Law or any other acceptable course in law.	Assistant Personnel Officer/Cadet: Public Administration	Departments for general affairs.
1 (b)	As in 1 (a)	As in 1 (a)	As in 1 (a)	Administration: House of Assembly.
1 (c)	As in 1 (a)	As in 1 (a)	As in 1 (a)	Administration: House of Representatives.
1 (d)	As in 1 (a)	As in 1 (a)	As in 1 (a)	Administration: House of Delegates.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
2 (a)	<i>Administration: Functional Sphere</i> An appropriate bachelor's degree	* Public Administration <i>plus</i> any other subject, but preference will be given to the following subjects: Sociology/Industrial Sociology Psychology/Industrial Psychology/Industrial and Personnel Psychology/Personnel Management Economics Political Science Communication Philosophy Development Administration One of the official languages * If Public Administration is not chosen as a major subject, as many courses as possible, but at least one course must be taken. The curriculum must include at least one course in the candidate's second official language (preferably the practical language course). Further, the curriculum should preferably include the following: Interpretation of Statutes or Constitutional and Administrative Law or any other acceptable course in law.	Various	Departments for general affairs.
2 (b)	As in 2 (a)	As in 2 (a)	Various	Administration: House of Assembly.
2 (c)	As in 2 (a)	As in 2 (a)	Various	Administration: House of Representatives.
2 (d)	As in 2 (a)	As in 2 (a)	Various	Administration: House of Delegates.
2 (e)	An appropriate bachelor's degree	Political Science plus one of the following as major subjects: Public Administration Communication Economics International Politics Development Administration Anthropology Sociology	Assistant Planning Administration Officer	Constitutional Development and Planning.
3 (a)	<i>Financial Administration</i> An appropriate three-year bachelor's degree	Public Administration as a compulsory major subject Preference will be given to the following subjects: Economics/Business Economics Mercantile Law Costing Auditing Psychology/Industrial Psychology/ Industrial and Personnel Psychology/Personnel Management The curriculum must furthermore include: One or more courses in Accounting A course in Data Processing (orientation/introductory course in computer science) A course in Public Finance	Assistant State Accountant Assistant State Auditor	Departments for General Affairs.
3 (b)	As in 3 (a)	As in 3 (a)	As in 3 (a)	Administration: House of Assembly.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
3 (c)	As in 3 (a)	As in 3 (a)	As in 3 (a)	Administration: House of Representatives.
3 (d)	As in 3 (a)	As in 3 (a)	As in 3 (a)	Administration: House of Delegates.
35	Agriculture B.Inst. Agrar. (Hons.)	As prescribed by university	Assistant Agricultural Extension Officer	Administration: House of Assembly.
36	B.Sc. Agric.	Agronomy/Crop Science or Horticulture	Agricultural Adviser (Extension/Plant Production)	Development Aid.
37	B.Sc. Agric. plus appropriate Hons.	Agronomy/Crop Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
38	B.Sc. Agric. plus appropriate Hons.	Agronomy/Crop Science and Soil Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
39	B.Sc. Agric. plus B.Inst. Agrar. (Hons.)	Agronomy/Crop Science with courses in Grassland Science	Assistant Agricultural Extension Officer	Administration: House of Assembly.
40	B.Sc. Agric. plus appropriate Hons.	Agronomy/Crop Science with courses in weed science Further courses in: Biochemistry Plant Physiology Computer Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
41	B.Sc. Agric. plus appropriate Hons.	Biochemistry and Microbiology	Assistant Veterinary Research Officer	Administration: House of Assembly.
42	B.Sc. Agric. plus Hons. or B.Sc. plus Hons.	Biochemistry	Assistant Veterinary Research Officer/Assistant Agricultural Research Officer (Muscle and Fat Metabolism Research)	Administration: House of Assembly.
43	B.Sc. plus appropriate Hons.	Biochemistry and Microbiology or Genetics (The subjects must in each case form the basis of Biotechnological Research)	Assistant Agricultural Research Officer	Administration: House of Assembly.
44	B.Sc. Agric. plus appropriate Hons.	Biochemistry or Genetics Further courses in: Grassland Morphology Plant Physiology Computer Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
45	B.Sc. Agric. plus appropriate Hons.	Biochemistry with Plant Physiology further courses in: Grassland Morphology Soil Chemistry and Computer Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
46	B.Sc-Agric. plus appropriate Hons.	Biochemistry and Plant Physiology	Assistant Agricultural Research Officer	Administration: House of Assembly.
47	B.Sc-Agric. plus appropriate Hons.	Biochemistry with courses in Chemistry	Assistant Agricultural Research Officer	Administration: House of Assembly.
48	B.Sc-Agric. plus appropriate Hons.	Biochemistry and Botany	Assistant Agricultural Research Officer	Administration: House of Assembly.
49	B.Sc-Agric. plus appropriate Hons.	Biometry with courses in Genetics and Statistics	Assistant Agricultural Research Officer	Administration: House of Assembly.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
50	B.Sc. Agric.	Biometry	Assistant Biometrician	Administration: House of Assembly.
51	B.Sc. (Organic Chemistry) plus appropriate Hons.	Chemistry and Physics	Assistant Veterinary Research Officer	Administration: House of Assembly.
52	B.Sc-Agric. plus appropriate Hons.	Genetics or Plant Culture with courses in Horticulture	Assistant Agricultural Research Officer	Administration: House of Assembly.
53	B.Sc-Agric. plus appropriate Hons.	Genetics with courses in Agronomy and Statistics	Assistant Agricultural Research Officer	Administration: House of Assembly.
54	B.Sc-Agric. plus appropriate Hons.	Soil Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
55	B.Sc-Agric. plus appropriate Hons.	Soil Science with courses in Chemistry	Assistant Agricultural Research Officer	Administration: House of Assembly.
56	B.Sc. Agric.	Soil Science and Agronomy/Crop Science with Geology	Agricultural Adviser (Land Utilisation)	Development Aid.
57	B.Sc. Agric. plus B.Inst. Agrar. (Hons.)	Soil Science and Grassland Science or Agronomy/Crop Science	Assistant Soil Protection Officer	Agricultural Economics and Marketing.
58	B.Sc. Agric. plus appropriate Hons.	Microbiology and/or Genetics	Assistant Veterinary Research Officer	Administration: House of Assembly.
59	B.Sc. Agric. plus appropriate Hons.	Microbiology	Assistant Agricultural Research Officer	Administration: House of Assembly.
60	B.Sc. Agric. plus appropriate Hons.	Plant Pathology	Assistant Agricultural Research Officer	Administration: House of Assembly.
61	B.Sc. Agric. plus appropriate Hons.	Any two of the following: Plant Production Genetics Plant Science Plant Pathology	Assistant Plant and Seed Officer	Agricultural Economics and Marketing.
62	B.Sc. Agric. (Dairy Science or Food Science) plus Hons. in Dairy Science OR B.Sc. (Chemistry) plus appropriate Hons. OR B.Sc. Agric. (Microbiology)	Dairy Science or Food Science and/or Microbiology	Assistant Agricultural Research Officer (Dairy Science)	Administration: House of Assembly.
63	B.Sc. Agric. plus appropriate Hons.	Chemistry Microbiology Horticulture	Assistant Agricultural Research Officer	Administration: House of Assembly.
64	B.Sc. Agric (Animal Science) plus Hons. in Animal Physiology	As prescribed by the university with: 1. Introductory course in Mathematics. 2. A course in the use of Computers. 3. The necessary background in Chemistry, Biochemistry and Physiology for post-graduate study in Animal Physiology.	Assistant Agricultural Research Officer	Administration: House of Assembly.
65	B.Sc. Agric. (Animal Science) plus Hons. in Meat Science	As prescribed by the university, with: 1. Introductory course in Mathematics. 2. A course in the use of Computers. 3. The necessary background in Chemistry, Biochemistry and Microbiology for post-graduate study in Meat Science/Microbiology.	Assistant Agricultural Research Officer	Administration: House of Assembly.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
66	B.Sc. Agric. (Animal Science or Biochemistry) plus Hons. in Animal Nutrition or Biochemistry	As prescribed by the university, with: 1. Sufficient background in Mathematics, Chemistry and Biochemistry for post-graduate study in advanced Animal Nutrition. 2. A course in the use of computers or Biochemistry.	Assistant Agricultural Research Officer (Animal Nutrition or Biochemistry)	Administration: House of Assembly.
67	B.Sc. Agric. plus appropriate Hons. or B.Sc. plus appropriate Hons.	Food Science as prescribed by the university	Assistant Agricultural Research Officer	Administration: House of Assembly.
68	B.Sc. Agric. or B.Sc (Food Science)	As prescribed by the university with courses in Biochemistry and Chemistry	Assistant Agricultural Research Officer	Administration: House of Assembly.
69	B.Sc. Agric. plus B. Inst. Agrur. (Hons.)	Grassland Science and Animal Science	Assistant Agricultural Extension Officer	Administration: House of Assembly.
70	B.Sc. Agric. plus appropriate Hons.	Grassland Science	Assistant Agricultural Research Officer	Administration: House of Assembly.
71	B.Sc. Agric. plus appropriate Hons.	Viticulture and Oenology	Assistant Agricultural Research Officer	Administration: House of Assembly.
72	B.Sc. Agric. plus appropriate Hons.	Viticulture and Oenology plus as many courses as possible in Chemistry and Microbiology	Assistant Agricultural Research Officer	Agricultural Economics and Marketing.
73	B.Sc. or B. Agric.	Chemistry and Biochemistry	Assistant Agricultural Products Standards Officer (Products Analysis)	Agricultural Economics and Marketing.
74	B.Sc. or B. Agric.	Chemistry and Computer Science	Assistant Agricultural Product Standards Officer (Product Analysis)	Agricultural Economics and Marketing.
75	B.Sc. or B. Agric.	Microbiology and Chemistry or Biochemistry	Assistant Agricultural Product Standards Officer (Product Analysis)	Agricultural Economics and Marketing.
76	B.Sc. or B. Agric.	Any two of the following: Dairy Science Animal Science Animal Production Meat Science	Assistant Agricultural Product Standards Officer (Animal Products)	Agricultural Economics and Marketing.
77	B.Sc. or B. Agric.	Horticulture and/or Agronomy/Crop Science	Assistant Agricultural Product Standards Officer (Horticulture/Agronomy)	Agricultural Economics and Marketing.
78	B.Sc. or B. Agric.	Food Science and Chemistry or Biochemistry	Assistant Agricultural Product Standards Officer (Product Analysis)	Agricultural Economics and Marketing.
79	B.Sc. or B. Agric.	Food Science	Assistant Agricultural Product Standards Officer (Processed Products)	Agricultural Economics and Marketing.
80	B.Sc.	Mathematical Statistics plus one or more courses in: Botany Animal Science Genetics Entomology Biochemistry	Assistant Biometrician	Administration: House of Assembly.
6	Archive Science An appropriate three-year bachelor's degree	History and Public Administration	Archivist	National Education.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
17 18	Commerce and Economics B.Com. B.Com	Accounting and Economics Economics or Business Economics <i>plus</i> Accounting II OR Accounting <i>plus</i> Economics II OR Accounting <i>plus</i> Business Economics II Economics and Business Economics or Accounting II	Assistant Industrial Economist Cadet Controller: Financial Institutions	Manpower. Finance.
19	B.Com.	Statistics Mathematics Economics Economics and Business Economics	Assistant Economist: Agriculture Assistant Survey Statistician	Agricultural Economics and Marketing. Manpower.
20	An appropriate three-year bachelor's degree	As prescribed by university	Assistant Trade and Industries Adviser State Actuary	Trade and Industry. Finance.
21	B.Com.	As prescribed by university	Assistant State Accountant	Finance.
22	B. Bus.Sc (Actuarial Science) <i>(Applicants must be in possession of a Matriculation or equivalent Certificate with a distinction in Mathematics and must be prepared to enter into an agreement to the effect that they will be prepared to continue their studies on a part-time basis, after entering the Public Service, with a view to becoming a fellow of the appropriate professional institution.)</i>	As prescribed by university	Assistant Programmer Assistant Programmer	Various. Water Affairs.
23	Chartered Accountant An appropriate three year bachelor's degree in Accounting (Only from the second year of study.) <i>(Postponement will be granted for the completion of articles before the bursary holder is required to meet the service obligation.)</i>	Computer Science and Mathematics Computer Science plus one of the following: Applied Mathematics Mathematics Statistics	Assistant Programmer	Water Affairs.
83 84	Computer Science B.Sc. (Only from the second year of study) B.Sc. (Only from the second year of study)	Computer Science plus one of the following: Accounting Economics Personnel Management Business Economics	Dentist	Administration: House of Representatives. Administration: House of Assembly. Administration: House of Representatives.
85	B.Com (Only from the second year of study)	As prescribed by university	Oral Hygienist As in 91 (a)	
90	Dentistry B.Ch.D.	As prescribed by university		
91 (a) 91 (b)	Diploma in Oral Hygiene As in 91 (a)	As prescribed by university As in 91 (a)		

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
9 (a)	Dietetics (Only from the second year of study) B.Sc. in Dietetics (Four-year course)	As prescribed by university	Dietician	National Health and Population Development.
	B.Sc. in Dietetics (Three-year course) plus B.Sc. (Hons.) in Dietetics			
	B.Sc. in Dietetics (Three-year course) plus Diploma in Hospital Dietetics			
9 (b)	As in 9 (a) or B.Sc. Home Economics (Food/Nutrition) (Four-year course) plus Diploma in Hospital Dietetics	As in 9 (a)	As in 9 (a)	Administration: House of Assembly.
9 (c)	As in 9 (a)	As in 9 (a)	As in 9 (a)	Administration: House of Representatives.
9 (d)	As in 9 (a)	As in 9 (a)	As in 9 (a)	Administration: House of Delegates.
10	Diplomatic and Information Service (Candidates must be prepared to undergo a psychometric test and to appear before a selection committee prior to the allocation of bursaries.) An appropriate bachelor's degree (Only from the second year of study.)	Political Science as a compulsory major subject Other major subject chosen from: International Politics Development Administration Communication At least one of the following as an ancillary subject: African Studies Languages Law History Anthropology Public Administration	Cadet: Foreign Affairs	Foreign Affairs.
11	An appropriate three-year bachelor's degree (Only male candidates and only from the second year of study.)	Economics and Development Administration and at least one of the following as ancillary subject: Political Science International Politics Development Economics Business Administration African Studies Anthropology Accounting Marketing	Cadet: Foreign Affairs	Foreign Affairs.
27	Engineering (Refer to the training scheme for engineers described above.) B.Sc. (Eng.)/B. Eng. (Electrical—Heavy Current)	As prescribed by university	Engineer (Electrical) Inspector of Occupational Safety (Machinery)	Public Works and Land Affairs, Water Affairs. Mineral and Energy Affairs.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
28	B.Sc. (Eng.)/B. Eng. (Electrical/Electronic—Light Current) (Only from the second year of study)	As prescribed by university	Engineer (Electrical/Electronic)	Transport, Water Affairs and Education and Training.
29 (a)	B.Sc. (Eng.)/B. Eng. (Agriculture)	As prescribed by university	Engineer (Agriculture)	Development Aid.
29 (b)	As in 29 (a)	As in 29 (a)	As in 29 (a)	Administration: House of Assembly.
30 (a)	B.Sc. (Eng.)/B. Eng. (Mechanical)	As prescribed by university	Engineer (Mechanical)	Development Aid, Water Affairs and the Provincial Administration of the Orange Free State.
	(Only from the second year of study)			
30 (b)	As in 30 (a)	As prescribed by university and/or with Air-conditioning and Cooling	First Ship's Surveyor (Engineer) Engineer (Mechanical)	Transport. Public Works and Land Affairs.
31	B.Sc. (Eng.)/B. Eng. (Mechanical) <i>plus</i> Hons. (Marine)/ Five year integrated B. Eng. (Hons.) in Marine Engineering	As prescribed by university	Engineer (Marine)	Transport.
32	B.Sc. (Eng.)/B. Eng. (Aeronautics)	As prescribed by university	Engineer (Aeronautics)	Transport.
33	B.Sc. (Eng.)/B. Eng. (Mining)	As prescribed by university	Assistant Inspector (Mines)	Mineral and Energy Affairs.
34	B.Sc. (Eng.)/B. Eng. (Civil)	As prescribed by university	Engineer (Civil)	Public Works and Land Affairs, Development Aid, Water Affairs, Education and Training and the Provincial Administration of the Orange Free State.
	Forestry			
	(Only from the second year of study)			
8	B.Sc. in Forestry	One of the following: Forest Science Nature Conservation	Forestry Scientist	Environment Affairs.
	Geohydrology			
14	B.Sc. <i>plus</i> B.Sc. (Hons.) in Geophysics (Applied/ Exploration)	Physics or Applied/Exploration Geophysics is a compulsory major subject. At least one further major subject must be selected from the following: Geology Applied Mathematics Mathematics (The curriculum must include at least one course in Geology. Preference will be given to candidates who include one course in Computer Science in their curricula.)	Hydrologist	Water Affairs.
15	B.Sc. <i>plus</i> B.Sc. (Hons) in Geohydrology (Hons. only at the University of the O.F.S.)	Geology and Geohydrology (The curriculum must include at least Physics II, Mathematics II and Chemistry I for the B.Sc. degree.)	Hydrologist	Water Affairs.
	Geology			
16	B.Sc. or B.A. or B.Econ. or B.Com.	Geology and Economics	Assistant Mineral Economist	Mineral and Energy Affairs.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
24	Hydrology (Surface Water) B.Sc. plus B.Sc. Hons.	At least two of the following as major subjects and one as ancillary subject. One of the major subjects must be followed for the Hons: (a) <i>Highest priority:</i> Hydrology (Only at the Universities of the OFS, Natal and Rhodes) Mathematical Statistics Physics Applied Mathematics Computer Science Operational Research (b) <i>Lowest priority:</i> Mathematics Chemistry Geography Geology	Hydrologist	Water Affairs.
25	Hydrology (Research) B.Sc. plus B.Sc. (Hons) in Chemistry	Chemistry plus one of the following: Physics Mathematics Microbiology Computer Science	Hydrologist	Water Affairs.
26	B.Sc. plus B.Sc. (Hons.) in Hydrology	Hydrology plus as many courses as possible in Mathematics and Computer Science	Hydrologist	Water Affairs.
86	Law LL.B (For graduates only.) (Only for final year of study.)	As prescribed by university	Various	Justice, Public Works and Land Affairs and Education and Training.
7	Librarianship B. Librarianship B.A. (Librarianship) or an appropriate bachelor's degree (three-year course) plus Higher Diploma in Librarianship	As prescribed by university	Librarian	National Education and the Provincial Administrations of the Orange Free State and Transvaal.
13 (a)	Medicine (Only from the third year of study) M.B. Ch.B./M.B.B. Ch. (No bursary moneys will be paid out during year of internship. Candidates may be required to serve their internship in the Public Service.)	As prescribed by university	Medical Officer	National Health and Population Development.
13 (b)	As in 13 (a)	As in 13 (a)	As in 13 (a)	Administration: House of Assembly.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
94	Meteorology B.Sc. (Meteorology) (Only University of Pretoria)	As prescribed by university	Meteorologist	Environment Affairs.
5 (a)	Occupational Therapy (Only from the second year of study) B.Sc. (Occupational Therapy)/B. Occupational Therapy	As prescribed by university	Occupational Therapist	National Health and Population Development.
5 (b)	As in 5 (a)	As in 5 (a)	As in 5 (a)	Administration: House of Assembly.
4 (a)	Pharmacy (Only from the third year of study) B. Pharm/B.Sc. Pharm <i>(No bursary moneys will be paid out during the practical year. Candidates may be required to undertake their training during their practical year in the Public Service.)</i>	As prescribed by university	Pharmacist	National Health and Population Development.
4 (b)	As in 4 (a)	As in 4 (a)	As in 4 (a)	Administration: House of Assembly.
12 (a)	Physiotherapy (Only from the second year of study) B.Sc. (Physiotherapy)/B. Physiotherapy	As prescribed by the university	Physiotherapist	National Health and Population Development.
12 (b)	As in 12 (a)	As in 12 (a)	As in 12 (a)	Administration: House of Assembly.
88	Pure Science B.Sc.	Botany and Genetics or Biotechnology	Forestry Scientist	Environment Affairs.
89	B.Sc.	Chemistry plus Mathematics, Physics or Biochemistry	Forensic Analyst	National Health and Population Development.
82	Radiography An appropriate bachelor's degree	As prescribed by university	Radiographer	National Health and Population Development.
81 (a)	Social Work B.A. (S.W.)/B.Soc.Sc. (S.W.)/Diploma in Social Work/B.Diac.	As prescribed by university/college	Social Worker	Constitutional Development and Planning.
81 (b)	As in 81 (a)	As in 81 (a)	As in 81 (a)	Administration: House of Assembly.
81 (c)	As in 81 (a)	As in 81 (a)	As in 81 (a)	Administration: House of Representatives.
81 (d)	As in 81 (a)	As in 81 (a)	As in 81 (a)	Administration: House of Delegates.

Number of field of study	Field of study and degree/diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
87 (a) 87 (b) 87 (c)	Town and Regional Planning (Undergraduates only) B.Sc.(TRP)/B.Art.et.Sci. As in 87 (a) As in 87 (a)	As prescribed by university As in 87 (a) As in 87 (a)	Town and Regional Planner As in 87 (a) As in 87 (a)	Transvaal Provincial Administration. Administration: House of Delegates. Administration: House of Representatives.
93	Translation A three-year bachelor's degree (Translation from one official language into the other official language, or from a foreign language into an official language. A pass mark in the translation examination of the State Language Services is required.)	English <i>plus</i> one of the following: Afrikaans A Black language A European language Translation Linguistics	Language Practitioner	National Education.
92.	Veterinary Science (Only from the second year of study) B.V.Sc.	As prescribed by university	State Veterinarian	Agricultural Economics and Marketing

POST-GRADUATE AND ADVANCED STUDY

Number of field of study	Field of study	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
95	Any of the above-mentioned fields of study. Not necessarily the corresponding major subjects or main fields of study		As indicated above	As indicated above.
96	Diploma in Public Administration/Diploma in Advanced Public Administration/Advanced Diploma in Public and Municipal Administration (Only for senior officials in the Public Service)	As prescribed by university	Various	Various.
97	M.P.A./M.A./M.Admin.	Public Administration	Various	Various.
98	B.Sc. (Hons.)/B.A. (Hons.)/B.Com. (Hons.)/M.Sc./M.Com./M.A./M.Phil.	Mineral Economics	Assistant Mineral Economist	Mineral and Energy Affairs.
99	B.Sc. (Hons.)	Any of the following: Genetics Biotechnology Biometry Hydrology Soil Science Plant Physiology	Forestry Scientist	Environment Affairs.
100	B.Sc. (Hons.)	Zoology	Oceanographer	Environment Affairs.
101	M.A.	Clinical Psychology	Clinical Psychologist	National health and Population Development.
102	B.A. (Hons.)	Psychology	Vocational Counsellor	Manpower.
103	M.A.	Counselling Psychology	Vocational Counsellor	Manpower.
104	Post-graduate Diploma in Museum Science	As prescribed by university	Assistant Museum Human Scientist	The Provincial Administration of Transvaal.

DIPLOMA STUDIES IN TECHNICAL FIELDS

Number of field of study	Field of study and diploma	Major subjects/Major field	Post in the Public Service to which applicant may be appointed after successfully completing studies	Department/Administration in which applicant may be appointed after successfully completing studies
105	National Diploma in Town and Regional Planning	As prescribed by technikon	Industrial Technician	Administration: House of Representatives.
106 (a)	National Diploma in Food Service Management	Food Service Management and Bulk Food	Food Service Manager	National Health and Population Development.
106 (b)	As in 106 (a)	As in 106 (a)	As in 106 (a)	Administration: House of Assembly.
107	National Diploma in Engineering and Workshop practice	As prescribed by technikon	Engineering Technician	Education and Training.
108	National Diploma in Work Study Chiropody	As prescribed by technikon	Assistant Work Study Officer	Water Affairs.
109	An appropriate four-year diploma	As prescribed by technikon	Chiropodist	Administration: House of Assembly.

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skoon te hou!



Please keep our country, South
Africa, clean!

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Ons leef  daarvan

water is kosbaar

Use it

Don't abuse  it

water is for everybody

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