

# INTERNS/TRAINEEES/YOUNG PROFESSIONALS

## Stipend: R75 175 a year depending on the level of qualifications

The Department of Agriculture, Forestry, and Fisheries presents exciting opportunities/positions for the unemployed youth through its Experiential Training, Internship, and the Young Professional Development Programme. Successful applicants will undergo on-the-job development training in technical, professional, public service, business and life skills relevant and crucial for them to enter the formal job market. The opportunities/positions presented are categorised as follows:

### 1. Young Professional Development Programme [Ref: YPDP/01/2016]

This category of opportunities calls for young graduates in possession of a requisite bachelor's degree in agriculture, forestry or fisheries who would like to further their studies at B/Tech, Honours, Masters or Ph.D. levels. Successful candidates will be expected to sign an internship contract with the Department of Agriculture, Forestry and Fisheries. Candidates will be placed with the relevant industry/research institution, will be allocated a mentor and will receive a monthly allowance from the department. Candidates applying for this category must motivate on a separate page (not less than 300 words) why they think they should be considered for this programme and indicate the proposed fields of study for 2016, as well as the institution where they intend to study. Successful candidates will be linked with funded research projects of the department. [20 interns]

### 2. Agri-export Technologists Programme [AETP/02/2016]

This category of opportunities calls for qualified unemployed graduates in possession of a 3-year (minimum) national qualification in one of the following fields: Agricultural Sciences, Food Technology or Environmental Health to participate in the Young Agricultural Export Technologists Programme to gain both the practical experience and employment in the perishable products export industry in South Africa. Successful candidates will be placed with relevant industry organisations under the guidance and leadership of the Perishable Products Export Control Board (PPECB). Candidates applying for this category must motivate

on a separate page (not less than 300 words) why they think they should be considered for this programme and will be subjected to further adjudication by the PPECB for final selection. Successful candidates will sign an internship contract with the Department of Agriculture, Forestry and Fisheries and will be entitled to a monthly allowance. **Applicants must be entering the internship programme in government for the first time. [25 interns]**

### 3. Employment/Job seekers

This category of opportunities calls for qualified unemployed graduates in fields of study required by the Department of Agriculture, Forestry, and Fisheries. Applicants for this category must be between the ages of 18 and 35. Applicants must apply to a specific directorate in the Department of Agriculture, Forestry and Fisheries as indicated in the table below. The reference number is indicated next to the directorate in the table below. **The period of participation in this category is 12 months and applicants must be entering the internship programme in government for the first time.**

### 4. Experiential Training

The candidates applying for this category are those currently registered for undergraduate study programmes in agriculture, forestry and fisheries and are required to do experiential training for them to attain a degree/diploma. **Applicants must have a referral letter from the institution of higher learning.** Applicants must apply to a specific directorate in the Department of Agriculture, Forestry and Fisheries using the reference number as indicated in the table below.

### Specific requirements

Applicants for the experiential training and job seekers categories will be allocated in the directorates/functional units listed in the table below and **must be entering the internship programme in government for the first time.**

Directorate/ Organisation	Ref. No.	No. Of interns	Placement	Qualification	Major subjects (any one of the following)
Communication Services (Pretoria)	CSPTA/01	2	Pretoria (Head office)	B. degree/ND/ Exp. Training	Feature writing; Print Media and Practice Journalism
	CSPTA/02	2	Pretoria (Head office)	B. degree/ND/ Exp. Training	Communication; Public Relations; Events Management; Graphic Design
Communication Services (Cape Town)	CSCT/01	1	Cape Town	B. degree/ND/ Exp. Training	Feature writing; Media Production
	CSCT/02	1	Cape Town	B. degree/ND	Library; Information Sciences
Food Safety and Quality Assurance	FSQA/01	1	Pretoria (Head office)	B. degree/ND/ Exp. Training	Analytical Chemistry; Chemistry
	FSQA/02	1	Pretoria (Head office)	B. degree/ND	Plant Production; Plant Pathology; Entomology
	FSQA/03	1	Pretoria (Head office)	B. degree/ND	Food Technology; Food Science; Consumer Science
	FSQA/04	1	Cape Town (Stellenbosch)	B. degree/ND/ Exp. Training	Analytical Chemistry; Chemistry
	FSQA/05	1	Cape Town (Stellenbosch)	B. degree/ND	Microbiology; Food Chemistry
Sector Education and Training	SET/01	2	Pretoria (Head office)	B. degree/ ND/N6/ Exp. Training	Office Management; Public Administration; Business Administration
	SET/02	2	Pretoria (Head office)	B. degree/ND	Marketing; Communication; Public Relations
	SET/03	1	Pretoria (Head office)	B. degree	Psychology
Statistics and Economic Analysis	SEA/01	1	Pretoria (Head office)	B. degree	Statistics
Knowledge and Information Management	KIM/01	1	Pretoria (Head office)	B. degree/ ND/N6	Information Management; Informatics; Communication; Public Management and Governance
International Trade	ITR/01	2	Pretoria (Head office)	B. degree (Hons)	Agricultural Economics; Business Economics; Marketing; Econometrics
Development Finance Coordination	DFC/01	1	Pretoria (Head office)	B. degree	Agricultural Economics
Plant Health	PH/01	1	Pretoria (Head office)	B. degree	Plant Pathology; Entomology; Plant Protection
Sector Transformation	ST/01	2	Pretoria (Head office)	B. degree/ND	Agricultural Economics; Development Studies; Plant Production; Animal Production; Extension and Rural Development
	ST/02	2	Pretoria (Head office)	B. degree/ND	Marketing; Communication; Public Relations
BBBEE Charters Compliance	BCC/01	2	Pretoria (Head office)	B. degree	Agricultural Economics; Economics
Monitoring and Surveillance	MS/01	1	Cape Town	B. degree/ND	Conservation; Forensics; Investigations; Law
Fisheries Protection Vessels	FPV/01	3	Cape Town	B. degree/ND	Resource Management; Law Enforcement; Animal Studies; Ecology; Fisheries Management
	FPV/02	2	Pretoria (Roodeplaat)	B. degree	Plant Physiology; Botany
Plant Production	PP/01	2	Pretoria (Head office)	B. degree	Horticulture; Agronomy; Plant Production
	PP/02	2	Pretoria (Roodeplaat)	B. degree	Plant Physiology; Botany
Water Use and Irrigation Development Strategic Planning	WUID/01	1	Pretoria (Silverton)	B. degree/ND	Soil Science; Plant Production; Irrigation Management
	SP/01	2	Pretoria (Head office)	B. degree/ND	Strategic Planning; Strategic Management; Economics; Project Management; Programme Management
Marketing	MKT/01	2	Pretoria (Head office)	B. degree	Agricultural Economics; Agricultural Marketing
Animal Production	AP/01	2	Pretoria (Head office)	B. degree/ND	Pasture Science; Grassland Science; Animal Production; Poultry Science; Beef Production; Small stock Production
	AP/02	2	P/Maritzburg	B. degree/ND	Poultry Science; Poultry Production
Financial Accounting	FA (PTA)	2	Pretoria (Head office)	B. degree/ ND/N6	Financial Accounting; Business Management
Risk Management and Investigations	RMI/01	1	Pretoria (Head office)	B. degree/ND	Risk Management; Internal Audit; Forensic Investigations
Information Communication Technology	ICT (PTA)	5	Pretoria (Head office)	B. degree/ND/ Exp. Training	GIS, Software Development, Information Systems; Technical Support; Digital Systems; Communication Networks
	ICT (CT)	3	Cape Town	B. degree/ND/ Exp. Training	IT Support Hardware; Software Configuration; Software Development; JAVA
Human Resources Management	HRM/01	1	Pretoria (Head office)	B. degree/ND	Production Management; Industrial Psychology; Organisation Effectiveness; Work Study
	HRM/02	1	Pretoria (Head office)	B. degree/ND	Recruitment and Selection; Personnel Management; Industrial Relations; Labour Law
	HRM/03	3	Pretoria (Head office)	B. degree/ ND/N6/ Exp. Training	Human Resources Management; Business Administration
Inspection Services	IS/01	1	Port Elizabeth	B. degree/ND	Horticulture; Botany; Entomology; Plant Pathology
	IS/02	1	Cape Town (Stellenbosch)	B. degree/ND	Plant Pathology; Entomology
	IS/03	1	Cape Town International Airport	B. degree/ND	Pathology; Animal Production; Plant Production; Entomology
	IS/04	1	O.R. Tambo International Airport	B. degree/ND	Plant Pathology; Entomology
	IS/05	1	Nelspruit	B. degree/ND	Plant Pathology; Entomology
Chief Directorate: Chief Information Officer	CD:CIO/01	1	Pretoria (Head office)	B. degree/ND	Public Administration; Political Science; Legal Science
Food Import and Export Standards	FIES/01	1	Pretoria (Head office)	B. degree/ ND/N6/ Exp. Training	Office Management; Public Administration
	FIES/02	2	Pretoria (Head office)	B. degree/ND	Horticulture, Plant Production; Plant Pathology; Entomology, Nematology; Agronomy; Food Science; Food Technology
	FIES/03	1	Pretoria (Head office)	B. degree/ND	Animal Diseases; Fungal Diseases; Microbiology; Pharmacology; Parasitology; Farm Management; Anatomy and Physiology
Organisational Performance	OP/01	2	Pretoria (Head office)	B. degree/ND	Agricultural Economics; Economics; Statistics; Econometrics
Facilities Management	FC/01	1	Pretoria (Head office)	B. degree/ ND/N6	Public Management; Business Management; Transport Management
	FC/02	1	Pretoria (Head office)	B. degree/ND	Public Management; Building Science; Construction Management; Property Management; Build environment
Agricultural Inputs Control	AIC/01	2	Pretoria (Head office)	B.Sc.	Crop Nutrition; Animal Nutrition; Soil Fertility
Small Holder Development	SHD/01	2	Pretoria (Head office)	B. degree/ND	Extension and Rural Development; Agricultural Economics; Agricultural Management
Employee Relations	ER/01	1	Pretoria (Head office)	B. degree/ND	Labour Relations; Labour Law
	ER/02	1	Pretoria (Head office)	B. degree/ ND/N6	Public Administration; Human Resources Management; Industrial Psychology
CASP Office	CASP/01	2	Pretoria (Head office)	B. degree	Agricultural Economics
Ministry	MIN/01	1	Pretoria (Head office)	B. degree/ ND/N6	Office Management; Public Administration; Financial Accounting
	MIN/02	1	Cape Town (Parliament)	B. degree	Biological Science
Policy Research and Support	PRS/01	1	Pretoria (Head office)	B. degree	Biological Science

Directorate/ Organisation	Ref. No.	No. Of interns	Placement	Qualification	Major subjects (any one of the following)
Agro-Processing Support	APS/01	2	Pretoria (Head office)	B. degree	Agricultural Economics; Food Science
Veterinary Public Health	VPH/01	1	Pretoria (Head office)	B. degree/ ND/N6/ Exp. Training	Office Management; Public Administration; Public Management; Financial Accounting
Integrated Human Resources Management	IHRM/01	5	Cape Town	B. degree/ ND/N6/ Exp. Training	Management of Training; Personnel Management; Industrial Relations
Employee Development and Performance Management	EDPM/01	2	Pretoria (Head office)	B. degree/ND	Management of Training; Human Resource Development; Advanced Management of Training
	EDPM/02	1	Pretoria (Head office)	B. degree and SACSSP registration	Social Work; Psychology; Counselling; Psychometry; Community Wellness
	EDPM/03	1	Pretoria (Head office)	B. degree/ND	Environmental Health; Nursing
Sustainable Aquaculture Management	SAM/01	1	Cape Town	B. degree/ND	Aquaculture; Ichthyology; Marine Science; Ecology; Zoology; Environmental Science
	SAM/02	1	Cape Town (Sea Point)	B. degree/ND	Microbiology; Clinical Animal Care; Veterinary Pharmacology; Veterinary Anatomy and Physiology
	SAM/03	1	Pretoria (Head office)	B. degree	Contract Law; Environmental Law; Public Administration; Public Policy
	SAM/04	1	Cape Town (Sea Point)	B. degree/ND	Botany; Zoology; Taxonomy
Africa Relations	AR/01	1	Pretoria (Head office)	B. degree	International Relations; Political Science; Public Administration; Development Studies
Americas, Australia, Europe and Middle East Relations	AAEMER /01	1	Pretoria (Head office)	B. degree	International Relations; Political Science
Cooperative and Enterprise Development	CED/01	1	Pretoria (Head office)	B. degree	Agricultural Economics; Economics
Subsistence Farming	SF/01	1	Pretoria (Head office)	B. degree/ND	Agricultural Economics; Plant Production; Animal Production
Supply Chain Management	SCM/PTA	2	Pretoria (Head office)	B. degree/ND	Purchasing; Financial Accounting; Information Management; Economics
National Extension Support	NES/01	2	Pretoria (Head office)	B. degree	Communication; Marketing; Public Relations; Journalism
Sector Colleges	SC/01	1	Pretoria (Head office)	B. degree/ND	Supply Chain Management; Public Administration
Compliance	C/01	1	Kalk Bay	B. degree/ND	Policing; Fisheries Management Law; Information Analysis; Office Administration
	C/02	1	Kleinmond	B. degree/ND	
	C/03	1	Port Alfred	B. degree/ND	
	C/04	1	Mzamba	B. degree/ND	
	C/05	1	East London	B. degree/ND	
Offshore and High Seas Fisheries Management	OHSFM/ 01	2	Cape Town	B. degree/ND	Zoology; Biology; Oceanography; Fisheries Management; Environmental Management; Economics; Resource Management; Administration
Fisheries Legal Support	FLS/01	1	Cape Town	LLB	Labour Law; Commercial Law; Environmental Law
Aquaculture Technical Services	ATS/01	1	Eastern Cape (Hamburg)	B. degree (Hons)	Aquaculture; Ichthyology; Knowledge and Information Management
	ATS/02	1	Cape Town (Foretrust)	B. degree	Agricultural Economics; Statistics; International Trade
	ATS/03	1	Cape Town (Foretrust)	B. degree	Aquaculture
	ATS/04	1	Free State (Gariep Dam)	B. degree (Hons)	Aquaculture; Ichthyology
	ATS/05	1	Pretoria (Delipen)	B. degree/ ND/N6	Accounting; Auditing; Financial Management; Cost and Management Accounting
Revenue Management	RM/01	2	Cape Town	B. degree/ ND/N6	Accounting; Auditing; Financial Management; Cost and Management Accounting
Aquaculture Research	AQR/01	2	Cape Town	B. degree (Hons) /National diploma	Aquaculture; Microbiology; Zooplankton; Phytoplankton; Oceanography
Intergovernmental and International Relations	IIC/01	1	Cape Town	B. degree/ND	International Relations; Communication; Political Science
Inshore Fisheries Management	IFM/01	1	Cape Town	B. degree	Resource Management; Environmental Management; Zoology
Socio-Economic Development	SED/01	1	Cape Town	B. degree/ND	Public Management; Economic Management; Human Resource Management; Procurement and Logistics
Office of DDG Fisheries	ODDGF/01	1	Cape Town	B. degree/ND	Economics; Statistics; Research; Strategic Management
Resource Research	RR/01	1	Cape Town	B. degree/ND	Oceanography; Nature Conservation
	RR/02	1			Marine Biology; Ichthyology; Fisheries Science
Marine Resource Management	MRM/01	1	Cape Town	B. degree/ ND/N6	Public Management; Project Management
Financial Management (CT) Stakeholder Engagement	FMCT/01	2	Cape Town	B. degree/ ND/N6	Financial Accounting
	SE/01	1	Cape Town	B. degree/ ND/N6	Office Administration, Information Management, Office Communication; Finance
Supply Chain Management (Cape Town)	SCM/01	2	Cape Town	B. degree/ ND/N6	Purchasing; Logistics; Demand and Acquisition
Research Support and Administration	RSA/01	1	Cape Town	B. degree/ ND/N6	Electronics; Digital Systems; Programming
	RSA/02	1	Cape Town	B. degree/ ND/N6	Mechanics; Mechanical Engineering; Design; Applied Strength of Materials
Small-Scale Fisheries	SSF/01	1	Cape Town	B. degree/ND	Integrated Environmental Management; Developmental Studies; Natural Resources Management; Social Development Studies or Geography
	SSF/02	1	East London	B. degree/ND	Integrated Environmental Management; Developmental Studies; Natural Resources Management; Social Development Studies or Geography
Forestry Management (Eastern Cape)	FMEC/01	1	Umzimvubu Estate	B. degree/ND	Silviculture; Fire Management
	FMEC/02	1	Amanzanyama Estate	B. degree/ND	Silviculture; Fire Management
	FMEC/03	1	Nsubane Estate	B. degree/ND	Silviculture; Fire Management
	FMEC/04	1	King William's Town	B.Sc.	GIS; Remote Sensing; Cartography
	FMEC/05	1	Mthatha	B. degree/ND	Human Resources Management
	FMEC/06	1	King William's town	B. degree/ND	Human Resources Management
Woodlands and Natural Resource Management	WNRM/01	1	Bulembu Estate	B. degree/ND	Forestry Management; Silviculture; Fire Protection; Community Safety
	WNRM/02	1	Bomvana Estate	B. degree/ND	Forestry Management; Silviculture; Fire Protection; Community Safety
Forestry Management (Limpopo and Mpumalanga)	FMLM/01	2	Voorpoet Estate (Limpopo)	B. degree/ND	Silviculture; Forestry Engineering; Fire Protection
	FMLM/02	1	Rosbach Estate (Limpopo)	B. degree/ND	Silviculture; Forestry Engineering; Fire Protection
	FMLM/03	1	Nelspruit	B. degree/ND	Forestry; Botany
	FMLM/04	1	Makhado	B. degree/ND	Environmental Management; Resource Management/ Conservation
	FMLM/05	1	Ermelo	B. degree/ND	Forest Ecology; Resource Management; Silviculture; Fire Protection; Forest Engineering; Forest Management; Environmental Management
	FMLM/06	1	Sibasa	B. degree/ND	Forest Ecology; Resource Management; Silviculture; Fire Protection; Forest Engineering; Forest Management; Environmental Management
	FMLM/07	1	Nelspruit	B. degree/ND	Labour relations; Public Finance; Personnel Management
	FMLM/08	1	Makhado	B. degree/ND/ Exp. Training	Management Assistant ; Office Administration

Directorate/ Organisation	Ref. No.	No. Of interns	Placement	Qualification	Major subjects (any one of the following)
Forestry Management (KwaZulu-Natal)	FMKZN/01	4	Pietermaritzburg	B. degree/ND	Botany; Forest Ecology; Zoology; Silviculture; Social Development; Harvesting; GIS and Knowledge Information System
	FMKZN/02	1	KwaGubeshe Plantation	B. degree/ND/ Exp. Training	Forestry; Environmental Management; Silviculture
	FMKZN/03	1	Hlokozi Plantation	B. degree/ND/ Exp. Training	Forestry; Environmental Management; Silviculture
	FMKZN/04	1	Weza Forestry Estate	B. degree/ND/ Exp. Training	Forestry; Environmental Management; Silviculture
	FMKZN/05	1	Dukuduku Forestry Estate	B. degree/ND/ Exp. Training	Forestry; Environmental Management; Silviculture
	FMKZN/06	1	Ngome Forestry Estate	B. degree/ND/ Exp. Training	Forestry; Environmental Management; Silviculture
Forestry Management (other regions)	FMOR/01	2	Bloemfontein	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
	FMOR/02	1	Mafikeng	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
	FMOR/03	1	Rustenburg	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
	FMOR/04	1	Pretoria	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
	FMOR/05	1	Bellville	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
	FMOR/06	1	Kimberley	B. degree/ND	Community Forestry; Fire Management; Forestry and Climate Change
Forestry Regulations and Oversight	FRO/01	1	Pretoria (Head office)	B. degree/ND	Environmental Law and Investigation; Information Management; Environmental Management
	FRO/02	1		B. degree/ND	Geography; Spatial Analysis; Cartography; GIS
	FRO/03	1		B. degree/ND	Environmental management
Industrial Placement	NWGA/01	1	King William's Town	ND	Animal Science; Wool Sorting and Classing
	MOZ/01	1	Durban	B. degree/ND	Food Science; Food Technology; Biochemistry; Food Micro
	RUD/01	2	Mokopane	B. degree/ND	Animal Production; Animal Production
	MAN/01	1	Pretoria	B. degree	Animal Health; Breeding; Animal Husbandry; Nutrition; Crop Science; Veld and Pasture Management
	HEF/01	1	Polokwane	B. degree/ND	Animal Science; Agribusiness; Agricultural Science
	HEF/02	1	Durban – Botha's Hill	B. degree/ND	Animal Science; Agribusiness; Agricultural Science
	FFM/01	1	Durban – Pinetown	B. degree/ND	Food Technology; Food Science
	KRB/01	2	Balfour (Mpumalanga)	B.Sc.	Food Science; Biochemistry; Animal Science; Agricultural Economics; Agriculture
	PUR/01	2	East London	B.Sc.	Zoology; Nature Conservation; Marine Biology; Fisheries Science; Aquaculture
	ZAC/01	2	Rustenburg	B.Sc.	Animal Health; Microbiology; Animal Science; Zoology
	FAO/01	1	Pretoria	B. degree	Animal Production; Plant Production; Agricultural Economics
	CWM/01	1	Durban	B. degree/ND	Food Technology; Quality Control; HACCP; Food Safety
	LAFTS/01	2	Turloop	B. degree/ ND	Entomology; Food Science
	OCW/01	2	East London	B. degree/ND	Aquaculture
	LIN/01	1	Centurion	B. degree/ND	Animal Production; Crop Production
	PNP	2	Bedfordview	B. degree/ND	Food Technology; Consumer Science
ARC/01	2	Limpopo	B. degree	Crop Production; Extension; Agriculture; Economics and Animal Production	
ARC/02	1	Mpumalanga	B. degree/ND	Food Science; Food Technology; Biotechnology	
PYK/01	1	Johannesburg	B. degree/ND	Food Science; Food Technology; Biotechnology	
ADS/01	1	Johannesburg	B. degree/ND	Food Science; Food Technology; Biotechnology	
RFG/01	1	Cape Town	B. degree	Food Technology; Production Development; Quality Assurance	
LENT/01	1	Free State – Mangaung	B. degree/ND	Animal Production; Plant Production	
GRO/01	1	North West – Dr Ruth Segomotsi Mompoti	B. degree/ND	Animal Production; Plant Production	
DLJ/01	1	North West – Ventersdorp	B. degree/ND	Animal Production; Plant Production	
DRE/01	1	Gauteng – Sediberg Midvaal	B. degree/ND	Animal Production; Plant Production	
THIT/01	1	Free State – Tweespruit	B. degree/ND	Plant Production	
THOU/01	1	North West – Bojanala	B. degree/ND	Plant Production	
LUTH/01	1	Eastern Cape – Cadadu	B. degree/ND	Plant Production	
IKW/01	1	Gauteng – Boschkop	B. degree/ND	Plant Production	
KRO/01	1	Gauteng – Sediberg Midvaal	B. degree/ND	Plant Production	
MONZ/01	1	Gauteng – Sediberg	B. degree/ND	Animal Production	
CAP/01	1	Western Cape – Witzenberg	B. degree/ND	Animal Production; Crop Production	
MUL/01	1	Gauteng – Bronkhorstspuit	B. degree/ND	Animal Production; Crop Production	
ROS/01	1	Free State – Thabo Mofutsanyane	B. degree/ND	Processing Technology; Chemistry and Microbiology; Quality Assurance	
SEDU/01	1	Limpopo – Lepelle-Nkump			