

Training courses under India Africa Forum Summit (IAFS-III)

Training courses conducted in India's premier training institutes for South African nationals fully sponsored (including air passage to-and-return from India) by the Government of India are now open for South African nationals under the India Africa Forum Summit (IAFS-III).

The list of courses available under IAFS-III, eligibility criteria, date of commencement and duration of the courses are in the table below. To apply, please fill-in the application form and send the application, complete in all respects to: The Second Secretary (Education), High Commission of India, 852 Francis Baard Street, Arcadia 0083, Pretoria, South Africa or High Commission of India, P.O. Box 40216, Arcadia 0007, Pretoria, South Africa.

Candidates, who can apply, are employees/officials in Government, Semi-Government, Public Sector, Universities/ Schools, Chamber of Commerce and Industry, Private Sector and also members/employees of NGOs and NPOs (for specific courses).

For any clarifications on the training courses, please write to: polinf@hicomind.co.za with a copy marked to: cons@hicomind.co.za and icc@hicomind.co.za

Training Programme under Third India-Africa Forum Summit (IAFS-III) for the year 2017-18

Sl No.	Name of Training Programme	Date of training	Required qualifications
1.	Wind Energy Training Programme	22.11.2017 to 15.12.2017	Degree/diploma in Science/Engineering disciplines and are involved with projects in wind energy, academic & R&D institutions, power industry, project developers, consultants, manufacturers, etc.
2.	Solar Energy Training Program	5.2.2018 to 23.2.2018.	Knowledge of English language and should possess post graduate degree in science (Physics) or graduate degree in engineering / technology (electrical / electronics or mechanical).
3.	Road Transport Training Program	(2) 27.11.2017 to 22.12.2017 (3) 08.01.2018 to 02.02.2018 (4) 12.02.2018 to 09.03.2018	Degree/Diploma in Civil Engineering, 5 years of work experience, middle to senior level highway engineer from Road Development Authority/Ministry
4.	IT Training by C-DAC	19.3.2018 to 11.5.2018	Knowledge of English language and should possess at least a graduate degree.
5.	Plant Tissue Culture Training	(2) 20.11.2017 to 16.12. 2017 (3) 15.1.2018 to 10.2.2018 (4) 19.2.2018 to	(2) Matriculation, fresh graduates/post graduates. (3) Fresh graduates/post graduates committed to plant tissue culture unit. (4) Progressive growers of banana/cassava/sweet

		24.2.2018	potato/potato/sugarcane.
6.	Water Resource Management Training	07.01.2018 to 27.01.2018 (15 days)	Diploma in Civil/Mechanical/Agricultural Engineering/Hydrology or its equivalent
7.	Alternate Hydro Energy Training program	(2) 05.2.18 to 17.2.18	With engineering / scientific/financial background involved in Small Hydro Power Development & Rural Electrification. From government deptt., academic institutions, private developers, manufacturers and NGO. 2 years professional experience
8.	Food Processing Training Program	(2) 12.11.2017 to 25.11.2017 (3) 21.01.2018 to 03.2.2018	(2) Minimum under graduation in any stream. (3) Post graduation in food science / food technology.
9.	Traditional medicine regulators/practitioners with 40 African participants for one week each by Ministry of Ayurveda, Yoga & Naturopathy, Unani, Sidha and Homoeopathy (AYUSH) at Pharmacopoeial Laboratory for Indian Medicine (PLIM) at Ghaziabad (UP).	Re-scheduled i) 08.02.2018 to 14.02.2018 ii) 22.03.2018 to 28.03.2018	The training program is specially designed for the experts dealing with regulation in the field of TM & associated with pharmaceutical companies and therefore will be of great use from the expert of following categories . 1. Heads /Representatives of the Traditional Medicine Regulatory Agencies,or/and 2. Partners of traditional/alternative medicines NGOs/organization,or/and 3. Pharmaceutical companies involved in research & development of TM, or/and 4. Well known Traditional Medicine Practitioners.
10.	Marine Science Training (a) Port Management (b) Marine Engineering (c) Nautical Science (d) Ocean Engineering	Revised dates of training 08.01.2018 to 16.02.2018 26.02.2018 to 06.04.2018 16.04.2018 to 25.05.2018 04.06.2018 to	(a) Any Under Graduation-Mariners holding the qualification obtained after a minimum duration of study-cum-training of 6 years after 10-2 leading to Master Foreign going certificate of competency. (b) & (c) Any Under Graduation/Diploma -Minimum 1 year work experience in Maritime Field/Post sector.

		13.07.2018	(d) Under Graduation in Engineering - Minimum 1 year work experience in Maritime Field/Post sector.
11.	4 weeks mid-career specialised medical training in various disciplines by Fortis Hospitals in India.	i) 1 st batch: 10.01.2018 to 10.02.2018 ii) 2 nd batch: 10.03.2018 to 10.04.2018 iii) 3 rd batch: 10.05.2018 to 10.06.2018 iv) 4 th batch: 10.07.2018 to 10.08.2018	The participants are required to (i) be qualified doctors with English language proficiency (ii) have completed post-graduation medical programme (iii) have three years experience (iv) have license to practice in their respective country.
12.	4 weeks mid career specialised training to 66 paramedics in various disciplines at Artemis Hospitals hospitals in Gurgaon, Haryana	15.02.2018 to 15.03.2018.	Participants are required to be a qualified medical professionals with English language proficiency.
13.	Simulator based thermal power plant skill development programme” at Tamnar, Raigarh, Chhattisgarh, India for 25 African participants.	Re-scheduled from 16.01.2018 to 08.02.2018.	Engineering degree in Mechanical or Electrical or Control & Instrumentation. Participants are required to have good knowledge of English language.
14.	15 Short term Agriculture Training	Re-scheduled between 01.02.2018 to 31.03.2018	
i	Recent Advances in Vegetable Production by ICAR-Indian Institute of Horticultural Research, Bangaluru.	(i) 15 participants (ii) 10 days (iii) 15.02.2018 to 25.02.2018	Graduates
ii	Seed production Technique in Vegetables by ICAR-Indian Institute of Horticultural Research, Bangaluru.	(i) 15 participants (ii) 11 days (iii) 28.02.2018 to 10.03.2018	Graduates / Post Graduates in Agricultural Sciences
iii	Hitech Floriculture By ICAR-Indian Institute of Horticultural Research, Bangaluru.	(i) 10 participants (ii) 10 days (iii) 15.02.2018 to 25.02.2018	Knowledge of English, educated with a Degree

iv	Production Technology of Tropical and Sub-tropical fruits by ICAR-Indian Institute of Horticultural Research, Bangaluru.	(i) 15 participants (ii) 21 days (iii) 10.03.2018 to 31.03.2018	Graduate in horticulture or allied subjects of plant
v	Cutting edge molecular diagnostic techniques for viruses affecting banana and plantains by ICAR- National Research Centre for Banana, Tiruchirapalli, TN.	(i) 10 participants (ii) 15 days (iii) 14.02.2018 to 29.02.2018	M.Sc. In Plant pathology / Microbiology / Horticulture / Biotechnology / any other life sciences. Preference will be given for researchers / scholars working on banana
vi	Value addition and Product diversification of coconut and cocoa by Training Institute: ICAR- ICAR-Central Plantation Crops Research Institute, Kudlu.P.O, Kasaragod, Kerala.	(i) 15 participants (ii) 15 days (iii) 01.03.2018 to 15.03.2018	Graduate in Food Science and Technology / Food Processing / Agriculture / Horticulture and working with Government Agency for the promotion of palms, cocoa and plantation crops.
vii	Processing machineries, product diversification and entrepreneurship development by ICAR-Central Tuber Crops Research Institute Thiruvananthapuram.	(i) 15 participants (ii) 15 days (iii) 28.02.2018 to 09.03.2018	The entry and middle level professionals who possess Master Degree in Agriculture Processing / Postharvest technology / Biochemistry / Chemistry and allied disciplines
viii	Genetic improvement of tropical tuber crops through conventional and biotechnical approach by ICAR-Central Tuber Crops Research Institute Thiruvananthapuram.	(i) 15 participants (ii) 15 days (iii) 01.03.2018 to 15.03.2018	M.Sc. In Agriculture / Plant Breeding / Genetics / Biotechnology / Botany or allied subjects
ix	Advance Training on application of plant phenomics tools for assessing responses of crop plants to drought and high temperature by ICAR-National Institute of Abiotic Stress Management, Baramati, Maharashtra.	(i) 5 participants (ii) 15 days (iii) 01.02.2018 to 15.02.2018	Should be equivalent to or above the cadre of Assistant Professor / Scientist or above with Masters / PhD in Plant Sciences, Plant / Crop Physiology, Plant Breeding / Genetics / Molecular Biology / Environmental Science should be associated with characterisation of plant responses in controlled and field environment
x	Advanced training on detection, identification and application of microbially derived biomolecule for alleviation of salinity stress in crop plants by ICAR-National Institute of Abiotic	(i) 5 participants (ii) 14 days (iii) 15.01.2018 to 28.01.2018	Should be equivalent to or above the cadre of Assistant Professor / Scientist or above with Masters / PhD in Plant Sciences / Agricultural Biochemistry / Agricultural Microbiology / Agricultural Biotechnology / Bio-

	Stress Management, Baramati, Maharashtra.		organic Chemistry / Molecular Biology
xi	Advanced training on characterization of abiotic stress responses in field and horticultural crops through hyper spectral remote sensing by ICAR- National Institute of Abiotic Stress Management, Baramati, Maharashtra.	(i) 5 participants (ii) 14 days (iii) 15.02.2018 to 28.02.2018	Should be equivalent to or above the cadre of Assistant Professor / Scientist with Masters / PhD in Agri Meteorology / Agronomy / Agriculture Physics / Soil Sciences / Plant/Crop Physiology. Should be associated with characterisation of responses of plants to abiotic stresses.
xii	Advance and innovative technologies for sustainable management of salt affected soils by ICAR-Central Soil Salinity Research Institute, Karnal, Haryana.	(i) 15 participants (ii) 10 days (iii) 15.03.2018 to 26.03.2018	Scientists/Technicians/ Development Officers / Policy Makers in the field of salinity management
xiii	Training on soil and water conservation and watershed management by Indian Institute of Soil and Water Conservation, Dehradun.	(i) 20 participants (ii) 15 days (iii) 06.03.2018 to 22.03.2018	Officer/field functionary having basic knowledge on principles of Hydrology, Watershed Concept, natural resources with management and development, Land and water conservation management, Agronomy, Soil Science and forestry, Agro based practices
xiv	Rainwater Management for climate resilient agriculture in dry land by Central Research Institute for Dryland Agriculture, Santoshnagar, Hyderabad - 500 059.	(i) 20 participants (ii) 21 days (iii) 15.02.2018 to 07.03.2018	Scientists / academicians, extension persons, Government officials working on rainwater management
xv	Post Harvest management of cotton and value of crop residue by Central Institute for Research on Cotton Technology (ICAR-CIRCOT), Mumbai.	(i) 25 participants (ii) 13 days (iii) 19.02.2018 to 03.03.2018	Researchers, Technologist, Entrepreneurs, Extension Officials, Ginners, Traders, Cottonseed Processors from Public and Private sector and cotton farmers
15	i) Water Audit and Rainwater Harvesting in Africa. ii) Cleaner Production/ Technology Integrated Environment Management in Africa	i) 12.03.2018 to 16.03.2018. ii) 19-23 March 2018.	Knowledge of English language and should possess diploma/Graduation/Post Graduation (preferably from Science background)/B.Tech/M. Tech or have equivalent background. Age: 25-50 years with minimum 2 years of work experience.
