

**INTERIM DEVELOPMENT NEEDS LIST**

<b>PRIORITY AREA OF STUDY</b>
<b>HUMANITARIAN DISASTERS AND EMERGENCIES</b>
Risk Management
Emergency Management
Disaster Preparedness & Management
<b>WATER &amp; SANITATION</b>
Hydraulic Engineering/ Hydrology/Hydrological Engineering (Hydrometrics/Hydrogeology)
Hydrography
Water & Waste Water Engineering
Waste Management
<b>EDUCATION</b>
Instructional Materials Development
Curriculum Implementation Monitoring and Evaluation
Dance/Drama/Theatre Arts/Music/Visual Arts Education
Early Childhood Care & Education
Education Testing and Evaluation
School Improvement Leadership
Physical Education
Special Education & Rehabilitation
Education Systems Supervision and Leadership
Curriculum Development and Reform
<b>HEALTH</b>
Anaesthetics
Cardiology
Haematology
Immunology (HIV/AIDS Management)
Psychiatry (Child, Adolescent, Family)
Dentistry ( Orthodontics & Stomatology)
Dermatology
Endocrinology
Epidemiology
Gastroenterology
Geriatric Medicine
Neonatology
Neurosurgery
Oncology (Clinical, Radiation, Surgery)
Ophthalmology
Orthopaedics
Oral & Maxillofacial Surgery
Pathology (Forensic, Chemical)
Plastic & Burn Surgery
Pulmonary Medicine
Sport Medicine
Urology
Nursing Oncology
Nursing Practitioner ( Family & Health, Mental Health, Nephrology, Forensics, Paediatrics)
Anaesthetic Nursing
Occupational Health Nursing
Midwifery (Tutor)
Biomedical Technology
Biostatistics
Microbiology/Clinical Microbiology
Clinical Pharmacy
Public Health (Promotion, Education, Dental)
Dietetics/Nutrition ( Hospital and Community)
Health Facilities Management
Health Economics and Informatics
Occupational Therapy

Therapy (Dance, Music)
Physiotherapy/Physical Therapy
Speech and Language Therapy and Pathology
Pharmaceutical Research and Development
<b>FOOD AND NUTRITION</b>
Culinary Arts
Agronomy
Plant Pathology
Management of Farms, Ranch, Fisheries, Forest Resources
Pest & Disease Management
Soil Science
Agricultural Resources Conservation Management
Biosecurity & Food Safety
Applied Meteorology & Climatology ( Agricultural Meteorology )
<b>ECONOMIC GROWTH AND THE PRIVATE SECTOR</b>
Entrepreneurship, Competitiveness & Innovation
Supply Chain Management
Business Process Management/Process Re-engineering
Change Management ( Sustainable Development)
Statistics
Film Production
Animation
Fashion & Costume Design and Manufacturing
Poverty Reduction and Sustainable Development
Facilities Management
Financial Services
ICT Enabled Services
<b>GOVERNANCE AND CONFLICT</b>
Alternative Dispute Resolution
Corporate Governance
Industrial Relations / Labour Law
Compliance
International Trade Negotiations
<b>PUBLIC SECTOR MANAGEMENT</b>
Urban Regional Planning
Delivery of Social Welfare Services
Research and Planning
Local Economic Development
<b>PROCUREMENT</b>
Public Sector Procurement
<b>ENVIRONMENT AND BUILT HERITAGE</b>
Climate Change Management (including methodology, capabilities, competencies for the construction and management of existing and new infrastructures)
Development of the Heritage Economy (including Architecture and Restoration of Historical Buildings)