



## The University of Rwanda now announces to the general public (Local and Regional) that it will open soon the Regional Centre of Excellence in Biomedical Engineering and e-Health (CEBE) in three initial key program areas, which are:

### I. MASTER PROGRAMS

- Master of Science in Biomedical Engineering
- Master of Science in Health informatics (e-Health)
- Master of Science in Rehabilitation and Mobility Sciences

### II. LIST OF SHORT COURSES

#### PROFESSIONAL SHORT COURSE BIOMEDICAL SCIENCES

- Healthcare Technology Management, Understand Hospital Design, Respiratory monitoring and cardiac equipment, Laboratory equipment, Maternity and neonatology equipment, Medical imaging equipment, Dental equipment, Ophthalmology equipment, Medical gases system, Hemodialysis Machine, etc.

#### PROFESSIONAL SHORT COURSES IN E-HEALTH

- Telemedicine applications, Legal framework for e-health information systems, Medical Coding, e-Health: Software Development and Implementation (EHSDI), Electronic Medical Records Use, Management & Health Information Systems, etc.

#### PROFESSIONAL SHORT COURSES IN REHABILITATION AND MOBILITY SCIENCES

- Wheelchair training (including ToT), Orthopedic malformations management (Club foot, Lower limb malformations, Upper limb malformations), Spinal cord injuries Rehabilitation, Pediatrics Rehabilitation, Gait training and Analysis, Advanced prosthetic socket design (Hands-on), Orthotic (Upper limb and spine), Advanced P&O devices for different clinical conditions, Specialized design of P&O devices

Interested general public may obtain further information at the office of UR-SPIU-CEBE office at Kicukiro Campus P.O Box 4285 Kigali or email to [cebe.director@gmail.com](mailto:cebe.director@gmail.com) or [cebeprojectcoordinator@gmail.com](mailto:cebeprojectcoordinator@gmail.com). Tel.: +250 788634578 or +250 788749398 or +250 788536810

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