REQUEST FOR EXPRESSION OF INTEREST

REPUBLIC OF KENYA

SUPPORT TO ENHANCEMENT OF QUALITY AND RELEVANCE IN HIGHER EDUCATION
SCIENCE AND TECHNOLOGY (HEST) PROJECT

TRAINING OF EXISTING UNIVERSITY AND TECHNICAL TRAINING INSTITUTES (TTIs)
TEACHING STAFF AT MASTER’S AND DOCTORATE IN ENGINEERING AND APPLIED
SCIENCES.

This request for expression of interest follows the General Procurement Notice for this
project that appeared in UN Development Business Issue No AfDB488-11/12 Published on
November 26 -2012 – (Loan number 2100150027993).

The Government of Kenya has received financing from the African Development Fund towards
Support to Enhancement of Quality and Relevance in Higher Education, Science and
Technology project. The specific objective of the project is to improve quality and relevance in
the target faculties of science, technology and innovation in line with Kenya’s Vision 2030
priorities for Education and Training. The Government of Kenya intends to apply part of this
credit for training of teaching staff at master’s and doctorate in engineering and applied
sciences.

The objective of the training is to create a pool of relevant and qualified personnel to serve
the institutions for Higher Learning including Technical Training Institutes (TTIs) and
university constituent colleges and fully fledged Universities. This second call for training will
entail training at master’s and doctorate level of existing Technical and University teaching
staff, including newly recruited tutorial fellows and graduate tutors as applicable. The training
will also be opened to Public Sector Employees from relevant Government Ministries and
State Corporations to ensure a critical mass of a ‘qualified pool’ that can serve institutions for
Higher Learning.

The Masters and Doctorate training will cover the following fields of engineering and applied
sciences: Petroleum Engineering; Geology Analysis; Drilling Technology; Aeronautical
Engineering; Geothermal Sciences, Oil and Gas Sciences; Maritime Sciences; Agricultural and
Livestock Biosciences; Information Technology; Electrical and Computer Engineering;
Mining Engineering; Coal Mining; Leather Technology; Agro-Processing Technology;
Building Engineering; Electrical Engineering; Mechanical Engineering; Civil Engineering;
Water and Environmental Engineering; Chemistry; Physics; and Food Processing
Sciences.

The Ministry of Higher Education, Science and Technology now invite eligible Kenya
Universities/Consortium of Universities to indicate their interest in providing the training
services in the fields outlined above. Interested Universities must provide the following
information indicating that they are qualified to perform the training services.

- Evidence of the university registration and approval of the target programs/fields by
  the relevant authorities.

- Availability of qualified teaching personnel in the target fields of training. The
  proposed teaching personnel can be drawn from relevant private sector/industry as
  part time lecturers and or supervisors, and also from relevant collaborating
  universities/ institutions in Africa and other parts of the World.
• Availability of adequate resources including equipment and other resources materials necessary for carrying out this training. The proposed resources can include linkage through e-libraries and ICT assisted teaching with collaborating industry, Universities/institutions within Africa and other parts of the World.

• Experience in training and graduating students at master’s and doctorate levels in the target areas of training within the expected durations.

• Evidence, through Memorandum of Understanding (MoU)/Memorandum of Agreement (MoA) of agreed upon linkages/collaborations with relevant regional/world class universities/institutions and the private sector/industry specific to the target area(s) is mandatory.

• Collaborative training with the Private Sector/Industry is Mandatory, through industrial attachment and where applicable industry captains as part time lecturers.

• The MOUs/ MOAs entered with world class universities/institutions and private sector/Industry for the purpose of this training must be current and specific to the target field of training.

• The collaborating universities/institutions need to be reviewed and approved by the Commission for University Education (CUE), Kenya.

Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the African Development Bank’s “Rules and Procedures for the use of Consultants May 2008 which is available on the Bank’s website at http://www.afdb.org.

Interested universities may obtain further information at the address below during office hours [8.00 am to 5.00 pm during week days].

Expressions of interest must be delivered to the address below by 3rd February 2015 10.00 am and mention “TRAINING OF TEACHING STAFF AT MASTERS AND DOCTORATE IN ENGINEERING AND APPLIED SCIENCES”.

THE PRINCIPAL SECRETARY
Ministry of Education, Science and Technology, 8th Floor, Jogoo House B
P.O. Box 9583 – 00200 Nairobi
Telephone: +254 020 318581
Tel/Fax: 254 020 2251991
NAIROBI, KENYA

Attn: Senior Deputy Director Supply Chain Management Services