

JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

ADVERTISEMENT FOR INSEFOODS PROGRAMMES

AFRICA CENTRE OF EXCELLENCE IN SUSTAINABLE USE OF INSECTS AS FOOD AND FEEDS

Announcement for Jaramogi Oginga Odinga University of Science and Technology (JOOUST) Masters, PhD and Short Course Enrolment for 2019/2020 Academic Year

The Africa Center of Excellence in Sustainable Use of Insects as Food and Feeds (INSEFOODS) is one of the 24 competitively selected Centers under the World Bank's Eastern and Southern Africa Higher Education Centers of Excellence Project II (ACE II).

INSEFOODS' goal is to achieve long-term food and nutritional security by using insects as a cost-effective source of protein and other nutrients for food and feeds.

Students interested in conducting thesis research related to insects as food and feeds will qualify for limited support and INSEFOODS guidelines and procedures for support will apply.

Programmes Offered

(a) PhD Programme

Doctor of Philosophy in Food Security and Sustainable Agriculture

Admission Requirements

Have appropriate preparatory academic training as evidenced by at least one of the following:

- i. Be a holder of a Masters Degree in Agricultural and Food Sciences of Jaramogi Oginga Odinga University of Science and Technology
- ii. Be a holder of a Masters Degree in Agricultural and Food sciences or an equivalent academic qualification from any other recognized institution.
- iii. Fulfill specific requirements as may be stipulated by the Department with regard to the field of study.
- iv. Qualified female, persons living with disabilities and applicants from countries emerging from conflicts are encouraged to apply and will be given special consideration)

(b) Masters Programme

Master of Science in Food Security and Sustainable Agriculture

Admission Requirements

- i. Holders of at least Upper Second Class Honours Bachelor's degree in Food Security, and other Agricultural and Food Sciences or equivalent qualification from recognized Universities.
- ii. Holders of a Lower Second Class Honours degree in Agricultural and Food Sciences or related field from recognized Universities

- iii. Related field or postgraduate Diploma in Agriculture, or Agricultural and Food science related fields from any recognized universities and evidence of two years of relevant work experience.
- iv. In addition to the above, applicants must meet the specific requirements of the Masters Programme as provided by the University Senate.
- v. Qualified female, persons living with disabilities and applicants from countries emerging from conflicts are encouraged to apply and will be given special consideration)
 - (c) Short Courses
 - 1. Cricket Rearing and Value Addition
 - 2. Black Soldier Fly Rearing and Value Addition
 - 3. ICT for Research
 - 4. Grants Proposal Writing and CV Development
 - 5. GIS in Food Security

Admission Requirements for Short courses

Short Courses no. 1 and 2 (Cricket Rearing & Value Addition and Black Soldier fly Rearing & Value Addition) are meant to promote edible insects as a novel income generating enterprise and food; the minimum requirement is ability to read and write Basic English and access to internet.

The other short courses (3-5), applicants must meet the specific requirements of the Short Courses as provided by the University Senate

Application Procedure

The applicants **must** submit the underlisted documents as hard copies to Board of Postgraduate (BPS) and email a copy as a single PDF file to drinsefoods@jooust.ac.ke

- 1. Three filled Postgraduate application forms and two reference letters (Download from: http://insefoods.jooust.ac.ke/
- 2. A formal application letter
- 3. Curriculum vitae
- 4. Certified copies of transcripts and certificates
- 5. For PhD, a concept paper on area of thesis research interest related to insects as food and feed
- 6. A written justification for support (Limited support available to deserving applicants).

OR

• By post, enclosing the applications in an envelope marked INSEFOODS Programmes, to the following address: Director INSEFOODS, Jaramogi Oginga Odinga University of Science and Technology, P.O. Box 210-40601, Bondo, Kenya.

OR

• Hand delivery enclosed in envelope marked INSEFOODS Programmes and submit to INSEFOODS Project Office, Jaramogi Oginga Odinga University of Science and Technology, Bondo.

N/B: **The deadline for application is 17**th **January 2020**. Successful candidates will be notified through letters and/or e-mail. Application fee include, Ksh. 1000 (US\$ 10) for Short courses, Ksh. 3,000 (US\$ 30) for Masters programmes and Ksh. 3,500 (US\$ 35) for PhD Programmes payable at EQUITY BANK, Bondo Town Branch, Kenya, A/C No. 0750271748376; Account Name: Jaramogi Oginga Odinga University of Science and Technology ACE II Project; Swift Code: EQBLKENA.

Application forms can be downloaded from http://insefoods.jooust.ac.ke/

For more information about the programs contact: The Center office through Email. drinsefoods@jooust.ac.ke