

FACULTY OF AGRICULTURE – ANNUAL REPORT OF 2011-2012

The faculty of Agriculture started offering a BSc. Agriculture degree programme in 1970/71. The Faculty trains personnel who are broadly knowledgeable in aspects of agricultural sciences such as soil science, crop science and crop protection, horticulture, agricultural economics, agro-ecosystems management, agribusiness, range management, food science and applied human nutrition. In addition to these subjects, basic sciences such as physiology, biochemistry, mathematics, botany and zoology are taught. Farm practice/industrial attachments are a valued component of the undergraduate degree programmes in the Faculty. The Faculty comprises the following departments: Agricultural Economics; Food Science, Nutrition and Technology; Plant Science and Crop Protection; Land Resource Management; and, Agricultural Technology.

COURSES OFFERED

The Faculty has eight undergraduate programmes covering, agriculture, food science and technology; range management; food nutrition and dietetics; agro-ecosystems management; agribusiness; education and extension; and horticulture.

The Faculty runs 20 masters programmes covering various fields of specialization : applied economics; agricultural engineering; resource management; applied human nutrition; crop protection; soil science; genetics and breeding; livestock production systems; ecology ; pathology; agronomy; horticulture; dry land agriculture, agricultural information communication and management, and land and water management.

The Faculty runs a masters and PhD program for any of the specializations listed above.

UNDERGRADUATE PROGRAMS

The Faculty conducts eight undergraduate degree programs.

1. BSc. Food Science & Technology
2. BSc. Agriculture
3. BSc. Range Management
4. BSc. Agric. Education & Extension
5. BSc. Agribusiness Management
6. BSc. Food Nutrition and Dietetics
7. BSc. Management of Agro-ecosystems & Environment
8. BSc. Horticulture

DIPLOMA

1. Postgraduate Diploma in Agricultural Information Communication Management
2. Post graduate Diploma in Food Safety and Quality
3. Diploma in Crop Protection
4. Diploma in Phytosanitary Measures

CERTIFICATE COURSES

1. Agricultural Information Communication Management
2. Floriculture
3. Crop Protection
4. Phytosanitary Measures
5. Food Safety and Quality

POSTGRADUATE AND DOCTORATE PROGRAMS

The Faculty trains students for Masters of Science and Doctor of Philosophy degree in various fields of specialization.

1. Food Science and Technology
2. Food Safety and Quality
3. Applied Human Nutrition
4. Plant Breeding
5. Horticulture
6. Agronomy
7. Agricultural Resource Management
8. Crop Protection
9. Plant Pathology
10. Agricultural Economics
11. Agricultural and Applied Economics
12. Agricultural Information Communication Management
13. Soil Science

14. Range Management
15. Land and Water Management
16. Sustainable Soil Resource Management
17. Livestock Production System
18. Poultry Sciences
19. Animal Nutrition & Feed Science
20. Animal Genetics & Breeding

NUMBER OF STUDENTS ADMITTED INTO EACH UNDERGRADUATE PROGRAMME IN 2011/2012

BSc. Food Science & Technology	31
BSc. Agriculture	71
BSc. Range Management	20
BSc. Agric. Education & Extension	34
BSc. Agribusiness Management	34
BSc. Food Nutrition and Dietetics	33
BSc. Mngt. of Agro-ecosystems & Environment	26
BSc. Horticulture	22

NUMBER OF STUDENTS WHO GRADUATED FOR EACH PROGRAMME IN 2011/2012

PH.D	-	5
MSc. Programs	-	60
BSc. Agriculture	-	39
BSc. Agricultural Education & Extension	-	26
BSc. Agribusiness Management	-	27
BSc. Food Nutrition & Dietetics	-	25
BSc. Food Science & Technology	-	31
BSc. Range Management	-	13
BSc. Mngt. of Agro-ecosystems	-	23
Diploma	-	4

EXTERNAL EXAMINERS

	EXTERNAL EXAMINERS	DEPARTMENT	COUNTRY OF ORIGIN/INSTITUTION
1	Dr. Elias K. Maranga	LARMAT	Egerton University
2	Prof. C.O. Othieno	LARMAT	Moi University
3	Dr. Job K. Langat	Agric. Economics	Egerton University
4	Prof. A. Kahi	Animal Production	Egerton University
5	Prof. George W.O.Liech	Animal Production	Moi University
6	Dr. B.O. Bebe	Animal Production	Egerton University
7	Prof. Charles K. Njoroge	Food Science, Nutrition & Tech	J.K.U.A.T
8	Dr. Judith O. Kimiywe	Food Science, Nutrition & Tech	J.K.U.A.T
9	Dr. Ali Salim Islam	Plant Scie & CP	Egerton University
10	Dr. Joseph N. Aguyo	Plant Scie & CP	Egerton University
11	Prof. Chrispine O. Omondi	Plant Scie & CP	CRF
12	Prof. J. Mweke	Plant Scie & CP	Kenyatta University
13	Prof. Ezekial K. Kiprop	Plant Scie & CP	Moi University
14	Dr. Shitanda Douglas	EBE	J.K.U.A.T
15	Dr. Gabriel N. Magoma	Biochemistry	J.K.U.A.T

FACULTY COMMITTEES

FACULTY COMMITTEES	DEPARTMENTAL REPRESENTATIVES	DEPARTMENT	CHAIRMAN FACULTY COMM.	DOCKET
1. Postgraduate Studies Committee	Prof. Mukunya Dr. R. Narla Prof. O.L.E. Mbatia Prof. M.M. Wanyoike Dr. A. Gitau Prof. J.P. Mbuvi Dr. V.O. Wasonga Prof. Kogi-Makau	Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production EBE LARMAT LARMAT Food Science, Nutrition & Techn.	Prof. Kogi-Makau	Dean's office
2. Timetabling Committee	Dr. G. Cheminingwa Dr. J. Muthomi Dr. J.M. Nzuma Mr. B.O. Inyangala	Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production		

(Timetables & Education Trips)	Mr. Joel Ochieng Eng. J. Mutua Mr. S.C. Ondieki Prof. Akundabweni Mr. A. Mwala Dr. M.M. Nyangito	Animal Production EBE EBE Associate Dean LARMAT LARMAT	Dr. Chemining'wa	Dean's office
3. Fam/Range/Industrial Attachment Committee and Show and Exhibition Committee	Dr. J. Kinama Dr. C. Onyango Dr. J.J. Okello Dr. J.O. Junga Mr. A.K. Inima Eng. J. Mutua Mr. J. Ndutu Dr. P.I.D. Kinyua Dr. V. O. Wasonga Mr. P.O. Lamuka Prof. E. Karuri Dr. S. Wangia	Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production EBE EBE LARMAT LARMAT LARMAT Food Science, Nutrition & Techn. Food Science, Nutrition & Techn. Agricultural Economic	Dr. J.M. Kinama	Dean's office
4. Environmental Committee	Prof. R. Michieka Dr. M. Mburu Dr. Kiarie Njoroge Dr. Sabina Wangia Dr. C. Ritho Dr. R.G. Wahome Mr. J.P. Obiero Dr. R. Onwonga	Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Agricultural Economics Animal Production EBE LARMAT	Dr. Mary Mburu	Assoc. Dean's office
5. Field Station Management Committee	Prof. A.W. Mwang'ombe Dr. N. Kiarie Dr. R. Nyankanga Dr. M. Mburu Prof. P. Kimani Dr. J.W. Muthomi Dr. Kimpei Munei Dr. R. Nyikal Dr. J.O. Amimo Mr. J.P. Obiero Mr. G. Karuku Prof. J.K. Imungi Dr. Mutembe	Principal, CAVS Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Agricultural Economics Animal Production EBE LARMAT Food Science, Nutrition & Techn. Clinical Studies	Prof. A.W. Mwang'ombe	Dean's office
6. Curriculum Review Committee	Dr. J.W. Kimenju Dr. Chemining'wa Dr. E.S. Ariga Dr. J.J. Okello Prof. S.G. Mbogoh Dr. L.W. Kabuage Dr. J. Maina Eng. D.A. Mutuli Dr. M.M. Nyangito Dr. G. Kironchi Prof. S.K. Mbugua	Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Agricultural Economics Animal Production Animal Production EBE LARMAT LARMAT Food Science, Nutrition & Techn.	Prof. S.K. Mbugua	Dean's office

7. Research, Publications and Seminar Committee	Dr. E.K. Ngugi Prof. Michieka Dr. S. Ariga Dr. J. Ambuko Dr. R. Nyikal Dr. J. Wamatu Prof. J. Keter Prof. N. Karanja Prof.S.K. Mbugua	Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production LARMAT LARMAT Food Science, Nutrition & Techn.	Prof. R. Michieka	Assoc. Dean's office
8. Mentoring Committee	Dr. M. Hutchinson Prof. Kimani Waitthaka Dr. S. Wangia Mr. B.O. Inyangala Dr. J.T. Njoka Prof. J.K. Imungi	Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production LARMAT Food Science, Nutrition & Techn.	Dr. S. Wangia	Dean's Office
9. Faculty of Agriculture Business Unit Committee (FABU)	Prof. W.O. Kosura Prof. P.N. Mbugua Mr. E.B. Mutai Dr. J. Njoka Prof. J.K. Imungi Dr. Alice Mwangi Dr. M. Nyangito Dr. J.W. Kimenju Prof. R. Michieka Dr. M.J. Hutchinson Prof. L.S.M. Akundabweni	Agricultural Economics Animal Production EBE LARMAT Food Science, Nutrition & Techn. Food Science, Nutrition & Techn. LARMAT Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection	Prof. L. Akundabweni	Assoc. Dean's office
10. Welfare Committee	Mr. Mongare Prof. E.G. Karuri Mr. B.O. Inyangala Mr. J.P. Obiero Mr. J. M. Ndutu Mr. G. Karuku	.Plant Science & Crop Protection Food Science, Nutrition & Techn. Animal Production EBE LARMAT	Mr. B.O. Inyangala	Assoc. Dean's office
11. ARM Programme	Dr. M. Nyangito Dr. G. Kironchi Dr. A.N. Gitau Prof. S.G. Mbogoh Dr. F. Mugivane Dr. J. Muthomi Prof. E.G. Karuri Prof. P. Mbugua Prof. E. Mutitu	LARMAT LARMAT EBE Agricultural Economics Agricultural Economics Plant Science & Crop Protection Food Science, Nutrition & Techn. Animal Production Plant Science & Crop Protection	Dr. J.W. Muthomi	Dean's office
12. Faculty ICT Champion & E-Learning Committee	Dr. R.G. Wahome Dr. R. Nyankanga Dr. C. Onyango Ms. P. Kurji Mr. S. Mureithi Dr. G. Kironchi Dr. J.J. Okello Prof. E.G. Karuri Mr. Obiero Dr. J. Wangoh Mr. S.C.O. Ondieki Dr. C. Ritho	Animal Production Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection LARMAT LARMAT Agric. Economics Food Science, Nutrition & Techn. EBE Food Science, Nutrition & Techn. EBE Agricultural Economics	Dr. G. Kironchi	Dean's office

13. Rural Innovation, IAR4D and Outreach	Dr. F. Olubayo Dr. G. Chemining'wa Dr. J.W. Muthomi Prof. B. N. Mitaru Dr. R.A. Nyikal Dr. F. Mugivane Mr. George Ooko Dr. G. Kironchi	Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Animal Production Agricultural Economics Agricultural Economics Food Science, Nutrition & Techn. LARMAT	Dr. G.N. Chemining'wa	Assoc. Dean's office
14. Senate Representative		Food Science, Nutrition & Techn.	Dr. Alice Mwangi	Dean's office
15. BCUC – HIV/AIDS Co-ordinator		Food Science, Nutrition & Techn.	Prof. Kogi-Makau	Dean's office
16. Module II & ODEL Management	Dr. J.W. Muthomi Dr. J. Ambuko Dr. A.M. Mwangi Dr. J. Wangoh Dr. G. Kironchi Dr. M.M. Nyangito Dr. R. G. Wahome Dr. R. Mulwa Dr. P. Irungu	Plant Science & Crop Protection Plant Science & Crop Protection Food Science, Nutrition & Techn. Food Science, Nutrition & Techn. LARMAT LARMAT Animal Production Agricultural Economics Agricultural Economics	Dr. J. Muthomi	Dean's office
17. RUFORUM	Dr. G. Kironchi Prof. C.K.K. Gachene Dr. Mac Opiyo Ms. P. Kurji Dr. Mary Mburu Prof. L.S.M. Akundabweni Dr. J.J. Okello Dr. O. Junga Prof. C.K. Gachuri Dr. A. Gitau Prof. Kogi-Makau Dr. Nguhiu	LARMAT LARMAT LARMAT Plant Science & Crop Protection Plant Science & Crop Protection Plant Science & Crop Protection Agricultural Economics Animal Production Animal Production Animal Production EBE Food Science, Nutrition & Techn. Clinical Studies	Prof. C. Gachene	Dean's Office

STUDENTS' ORGANIZATIONS

NUASA

Chairman	-	Isindu Ken	-	A22/0086/2009
Vice Chairman	-	Isaac Guda	-	A26/3454/2010
Secretary General	-	Joseph Ambenje	-	A22/0028/2009
Organising Secretary	-	Mercy Mukite	-	A24/0106/2009
Treasurer	-	John Mbuthia	-	A22/0056/2009
Gender Affairs	-	Maureen Atieno Kabasa	-	A26/3725/2011
3 rd year Representative	-	Loretta Mugo	-	A24/1856/2010
4 th year Representative	-	Mark Amake	-	A22/0009/2009

NURMSS

Chairman	-	Alphayo Luta	-	A25/0156/2009
Treasurer	-	Lugusa Clerkson	-	A25/0146/2009
Secretary General	-	Odhiambo Stanley	-	A25/0137/2009
Gender Affairs Secretary	-	Banice Mereina Sainpo	-	A26/3722/2011
Organizing Secretary	-	Daniel Obwolo K.	-	A25/1972/20110

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AGEDESA

Chairman	-	Osoro Wilson	-	<u>A83/3405/2010</u>
Vice Chairman	-	Saisa Duncun	-	<u>A83/40079/2011</u>
Secretary General	-	Kelvin Muhambi	-	<u>A83/3402/2010</u>
Treasurer	-	Timothy Otachi	-	<u>A83/3404/2010</u>
Gender Affairs	-	Catherine Nyambura	-	<u>A83/3700/2011</u>

AMSA

Chairman	-	Thuku Joseph Mwangi	-	<u>A87/37164/2010</u>
Vice Chairman	-	Denis Olume	-	<u>A87/3536/2010</u>
Organising Secretary	-	Ipara Billy Okumu	-	<u>A87/3824/2011</u>
Treasurer	-	Eric Maingi	-	<u>A87/3825/2011</u>
Gender Affairs	-	Orimba Awino Irene	-	<u>A87/3831/2011</u>

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