MSc Agricultural Development Economics For students entering in 2006

Awarding Institution:	The University of Reading
Teaching Institution:	The University of Reading
	Faculty of Life Sciences
Programme length:	180 credits (12 months) for the full MSc
	programme, 120 credits for the Diploma, 60
	credits for the Certificate.
Date of specification:	March 2006
Programme Director:	Dr Garth Holloway
Board of Studies:	Graduate Institute of International
	Development and Applied Economics
Accreditation:	NA

Summary of programme aims:

With international organisations making commitments to specific, time-bound poverty alleviation aims, and the development community increasingly integrating broader issues such as market access and environmental concerns into the analysis of development issues, the analytical skills of agricultural development economists are as relevant as ever. The programme is designed to provide a rigorous, stimulating and enjoyable training in applied development economics and quantitative and qualitative research techniques.

Transferable skills:

The University's Strategy for Teaching and Learning has identified a number of generic transferable skills that all undergraduate students are expected to have developed by the end of their BA/BSc programme. In following this MSc programme, students will have had the opportunity to further enhance their skills relating to communication (both written and oral), information handling, problem-solving, team working and use of information technology.

MSc Progr	amme content:			
Module Code	Module Title	Credits	Level	Term
Core Mod	ules (80 credits):			
IDM003	Study Skills for Independent Learning	—	-	1
APME20	Market and Trade Analysis	10	М	1
APME21	Policy Analysis	10	М	1
APME22	Consumer and Producer Theory	10	М	2
APME40	Qualitative Research Methods	10	М	1
APME41	Quantitative Methods	10	М	2
APME50	Dissertation Preparation	10	М	2
APME51	Econometrics	10	М	1
APME52	Agricultural Policies for Developing Countries	10	Μ	2

Option Modules (40 credits):

Select modules to the value of 40 credits from the following list (or as determined by the
Board of Studies)Module CodeModule TitleCreditsLevelTerm

APME53	Economics of International Food Markets	10	М	2
APME54	Marketing Research Methods	10	М	2
APME55	Agricultural Project Planning & Management in	10	М	2
	Developing Countries			
APME58	Resource and Environmental Economics	10	Μ	1
APME60	International Regulation of Food & Farm Policies	10	Μ	2
APME61	Appraisal of Agricultural & Rural Development	10	Μ	2
	Projects			
APME63	Food Issues in Developing Countries	10	М	2
ECM62	Macroeconomics for Developing Countries	20	Μ	1
ECM67	Stabilisation and Structural Adjustment in	20	Μ	2
	Developing Countries			
ECM64	Trade Policies in Developing Countries	10	Μ	1
ECM68	The WTO and developing countries	10	Μ	2
ECM69	Regional Integration and the Developing Countries	10	Μ	2
ECM71	The Political Economy of Development	10	Μ	2
ECM72	Microeconomic Analysis for Industrial Development	10	Μ	1
IDM046	Governance, Accountability & Development	10	Μ	2
Sub-total (ta	aught modules):		120 credits	
APME90	Dissertation		60 credits	
	10,000 to 12,000 words, submitted by 12 September			
Total			180 credits	

Diploma Programme content

The Diploma programme is a flexible programme comprising any 120 credits drawn from the MSc taught modules subject to agreement by the Programme Director.

Certificate Programme content

The Certificate programme is a flexible programme comprising any 60 credits drawn from the MSc taught modules subject to agreement by the Programme Director.

Part-time/Modular arrangements

The MSc, Diploma and Certificate programmes may be taken on a part-time basis by accumulating modular credits over an extended period. Arrangements must be agreed on a case by case basis with the Programme Director.

Summary of teaching and assessment

Teaching is organised in modules that typically involve a combination of lectures and seminars. Some lecture based modules are supported by workshops or computer lab sessions. Modules are assessed by a combination of course work and/or formal examination. Examinations will normally take place at the beginning of the Summer Term.

The University's taught postgraduate marks classification is as follows:

<u>Mark</u>	Interpretation
70 - 100%	Distinction
60 - 69%	Merit
50 - 59%	Good standard (Pass)

Failing categories:	
40-49%	Work below threshold standard
0 – 39%	Unsatisfactory Work

For the Masters Degree

To pass the MSc students must gain an average mark of 50 or more overall including a mark of 50 or more for the dissertation. In addition the total credit value of all modules marked below 40 must not exceed 30 credits and for all modules marked below 50 must be less than 60 credits.

Students who gain an average mark of 70 or more overall including a mark of at least 60 in the dissertation and have no mark below 40 will be eligible for a Distinction. Those gaining an average mark of 60 or more overall including a mark of at least 50 in the dissertation and have no mark below 40 will be eligible for a Merit. *For the PG Diploma*

To pass the Postgraduate Diploma students must gain an average mark of 50 or more. In addition the total credit value of all modules marked below 40 must not exceed 30 credits and for all modules marked below 50 must be less than 60 credits.

Students who gain an average mark of 70 or more and have no mark below 40 will be eligible for the award of a Distinction. Those gaining an average mark of 60 or more and have no mark below 40 will be eligible for a Merit.

For the PG Certificate

To pass the Postgraduate Certificate students must gain an average mark of 50 or more. In addition the total credit value of all modules marked below 40 must not exceed 10 credits.

Admission requirements

Entrants to this programme are normally required to have an undergraduate honours degree at upper second or first class level (or equivalent from a University outside the UK) in Economics, Agricultural Economics or another subject with adequate training in economic principles and quantitative methods. Students whose first degree is not deemed suitable for direct entry may be allowed entry after an appropriate period of preparatory study as prescribed by the Admissions Tutor.

The University requires all overseas students whose first language is not English to take either a IELTS (International English Language Testing System) or TOEFL proficiency in English test. A minimum test score of 6.5 (with no significant weakness in any area) in IELTS, or 590 (243 computer based test) in TOEFL, is required.

Admissions Tutor: Professor Alan Swinbank

Support for students and their learning

University support for students and their learning falls into two categories. Learning support includes IT Services, which has several hundred computers and the University Library, which across its three sites holds over a million volumes, subscribes to around

4,000 current periodicals, has a range of electronic sources of information and houses the Student Access to Independent Learning (S@IL) computer-based teaching and learning facilities.

There are language laboratory facilities both for those students studying on a language degree and for those taking modules offered by the Institution-wide Language Programme. Student guidance and welfare support is provided by Programme Directors, the Careers Advisory Service, the University's Disabilities Officer, Study Advisors, Hall Wardens and the Students' Union.

All students are issued with a comprehensive 'Programme Handbook' at the beginning of the degree which includes a detailed outline of the programme, its constituent modules and assessment guidelines. Day to day queries regarding academic matters (e.g. time-tabling) should be addressed in the first instance to the Postgraduate Student Office in the School of Agriculture, Policy and Development or, where necessary, the Programme Director.

Career prospects

The broad scope of the MSc programme provides a suitable basis to enter posts in industry, government and non-governmental organisations. After some years of work experience, graduates might be pursuing a wide range of careers from developing economic strategy in a government department, to working as a policy analyst in an NGO or as an economist in agribusiness.

Opportunities for study abroad or for placements

Not relevant during the taught component of the MSc, but with the explicit agreement of the Programme Director the Dissertation may be researched and written away from the University.

Educational aims of the programme

The programme enables students to:

* Acquire skills that will enable them to work as professional agricultural development economists in industry or government, or to proceed to a career in agricultural development economics research.

* Develop a capacity to undertake research in the economic and social sciences.

* Develop critical, presentational and inter-personal skills.

Programme Outcomes

Knowledge and Understanding

A. Knowledge and understanding of:

- how economic forces impact upon agricultural production and the food chain, and on the rural economy; and how markets work (or sometimes do not work) to co-ordinate economic activity.
- 2. The economic underpinnings of growth and development, and problems peculiar to countries in earlier stages of agrarian and economic development.
- 3. the issues that arise when considering the likely economic impact of government intervention, and of the framework, and constraints, within which policy is formulated.
- 4. quantitative and qualitative techniques, including econometrics

Teaching/learning methods and strategies The compulsory modules in the programme provide the professional 'tool kit' of the applied economist. Various optional modules allow this 'tool-kit' to be expanded, reflecting the individual student's background and interests. Knowledge and understanding is gained through a framework of lectures, seminars, and practical classes reinforced and extended by guided reading. A variety of course work gives further opportunities for building knowledge and the application of techniques. The dissertation is a significant opportunity for the student to use these skills.

Assessment

Combinations of coursework and formal examinations are used to assess basic knowledge. The dissertation is seen as a major test of the successful application of these skills.

	Skills and other attributes			
B. Inte	ellectual skills – able to:		Teaching/learning methods and strategies	
1.	Assimilate, evaluate and synthesise		Critical evaluation of the literature and the	
	knowledge from a variety of	\rightarrow	application of economic and business method	
	academic and other sources		are developed through a variety of modules.	
2.	To discriminate between relevant and		Skills 5 and 6 are addressed explicitly by the	
	irrelevant information		dissertation.	
3.	Think logically			
4.	Develop and present coherent,		Assessment	
	structured and well balanced		Most parts of the programme assess these	
	arguments		skills. through a combination of coursework	
5.	Analyse problems and to apply		and formal examination.	
	appropriate problem solving			
	techniques			
6.	Plan, conduct and report on a			
	research project			

C. Practical skills – able to:	Teaching/learning methods and strategies
1. Collect, analyse and interpret	Development of these skills feature in the
economic data	compulsory modules, and in preparing the
2. Understand survey techniques, and	dissertation. For example: skill 2 is addressed
statistical appraisals	by 'Qualitative Research Methods' and
3. Assess the role and impact of	'Quantitative Methods'; skill 3 is the focus of
government intervention	'Policy Analysis'; and skill 4 is addressed in
4. Plan and execute a research project	'Dissertation Preparation' and reflected in the
5. Draft written reports	execution of the dissertation.
and, depending on the options chosen,	
6. Construct marketing and business	Assessment
plans	These skills are assessed by a combination of
7. Appraise investment projects	course work and examination, and in the
	dissertation.

D. Tra	nsferable skills – able to:	Teaching/learning methods and	strategies
1.	Use IT (word processing, spreadsheets, statistical packages and databases).	Many of the transferable skills are within a wide variety of modules v degree. Use of IT data management	vithin the
2.	Communicate ideas in a variety of written styles and lengths	analysis occurs within individual n for example 'Econometrics'.	
3.	Give oral presentations to small and large groups	Assessment	
4.	Make effective contributions to group discussions and ask well considered questions	Transferable skills are largely asse through course work assignments; 5 and 6 are particularly reflected in	but skills
5.	Effectively use library and WWW resources to search and retrieve information	the dissertation.	-
6.	Manage time effectively		

Please note - This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. More detailed information on the learning outcomes, content and teaching, learning and assessment methods of each module can be found in the module description and in the programme handbook. The University reserves the right to modify this specification in unforeseen circumstances, or where the process of academic development and feedback from students, quality assurance processes or external sources, such as professional bodies, requires a change to be made. In such circumstances, a revised specification will be issued.