MSc Development Planning
For students entering in 2006

Awarding Institution: The University of Reading
Teaching Institution: The University of Reading
Relevant QAA subject benchmarking group(s): Town and Country Planning
Faculty of Economic and Social Sciences
Programme length: 12 months (full-time) or 24 months (part-time)
Date of specification: September 2006

Programme Director: Joe Doak
Board of Studies: Postgraduate Programmes in REP
Professional Accreditation: RTPI and RICS (subject to formal approval)

Summary of programme aims
The aim of this degree is to prepare graduates for a career in town and country planning where they may be required to research and prepare policies and plans; negotiate and regulate development schemes; undertake community consultations; and present reports to committees and at public enquiries. In line with the academic strengths of the University of Reading Business School in real estate markets, investment and development, the MSc develops specialist knowledge and skills in 'development planning'. This focuses on planning as it engages with economic and property development processes at all levels, from the local to the European. The programmes allow students to concentrate on particular aspects of development planning to suit their interests and career aspirations (e.g. strategic, economic, environment, regeneration, or rural) and the opportunity to undertake in depth study in this area, albeit within a framework which emphasises integration.

Transferable skills
The Royal Town Planning Institute and the Construction Industry Council have identified a number of generic transferable and intellectual skills that students are expected to have developed by the end of their professionally accredited programme of study. In following these programmes, students will have had the opportunity to enhance their skills relating to communication (both written and oral), information handling, numeracy, problem solving, team working, negotiation, leadership and use of information technology.

The MSc Development Planning programme is designed to ensure that students progressively develop these transferable skills throughout their studies, in parallel, and integrated, with acquiring the specialist planning knowledge, understanding and skills.

Programme structure and content
The MSc Development Planning is designed within a 180 credit modular structure with seven 20-credit modules and a 40-credit Integrated Project. This credit weighting reflects the educational requirements of the Royal Town Planning Institute, which are in-line with the general University scheme.

For full-time students, the first part of the programme lasts up to the Summer Term examination period and students are required to take 7 modules, totalling 140 credits, in this period. Following an intensive induction period that includes a regional field visit (as part of the Planning Projects module), full-time students are required to study modules in the Built and Natural Environment and Planning for Places. In addition they begin the modules in Real Estate Economics; Planning Theory, Politics and Practice; and Planning Projects, which run over the Autumn and Spring terms. In the second term of the programme students are required to take Real Estate Development and select an option module (currently Economic Development in Practice, Property and Environment, Rural Policy and Planning or Strategic Planning). The Planning Projects module concludes with comparative project work during a European field visit (at the end of the Easter vacation). During the Summer Term, consolidation and revision periods for those modules that are examined are followed by the formal examination papers. The second part of the programme takes place after the examination period. Students attend a one-day 'Practitioner Conference' that is used to introduce and contextualise the Integrated Project. Student

work on this 40-credit module continues over the Summer Vacation and the project reports are submitted in September.

Students undertaking the programme on a part time (day-release) basis complete the same modules, but in a slightly different sequence. In their first year they study Built and Natural Environment; Real Estate Economics; Planning Theory, Politics and Practice; and Real Estate Development. The second year involves completion of modules in Planning Projects; Planning for Places; their specialist development planning module; and the 40-credit Integrated Project.

The table overleaf sets out the full module list, showing the different development planning pathways.

Summary of teaching and assessment
Teaching is organised in seven 20 credit modules and one 40 credit module; each credit representing 10 hours of student effort. The relationship between class contact in the form of lecture, workshop, seminar, tutorial and student centred learning in the form of individual research and project/case study is varied across all modules and is set out in the individual module descriptions. All modules are designed to deliver M level outcomes. Within each of these modules, the overall aim is for students to be able to understand the knowledge obtained and be critically aware of the theoretical and practical implications of the material.

Students will be assessed by a range of methods including formal examination papers and individual and group assignments including applied problem solving, essays, literature reviews, reports, presentations and projects. The formal examinations will take place in June. Students will have the right to re-sit any module once. Normally examination and assignment re-sits will be in early September. Any re-assessment in the Integrated Project would normally take place within one year.

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

Mark	**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 Masters Degree
To pass the Masters, students must gain an average mark of 50 or more overall in modules worth 180 credits and have no mark below 40. In addition the total credit value of all modules marked below 50 must not exceed 55 credits.

Students who gain an average mark of 70 or more will be eligible for the award of a Distinction. Those gaining an average mark of 60 or more will be eligible for a Merit.

For PG Diploma
To pass the Postgraduate Diploma students must gain an average mark of 50 or more in modules worth 120 credits and have no mark below 40. In addition the total credit value of all modules marked below 50 must not exceed 55 credits.

Students who gain an average mark of 70 or more will be eligible for the award of a Distinction. Those gaining an average mark of 60 or more will be eligible for a Merit.

Module List for MSc Development Planning

Module Code	Module Name	Credit Weight	Level	MSc Development Planning Pathways				
REMP01	**Built and Natural Environment**	20	M					
ECMFRE	**Real Estate Economics**	20	M					
RE3P02	**Planning Theory, Politics and Practice**	20	M					
REMF07	**Real Estate Development**	20	M					
REMP03	**Planning Projects**	20	M					
REMP04	**Planning for Places**	20	M					
REMP05	**Integrated Project**	40	M					
REMP06	**Strategic Planning**	20	M	**(Strategic)**				
ECMEDP	**Economic Development in Practice**	20	M		**(Econ. Devlt.)**			
REMP07	**Property and Environment**	20	M			**(Environment)**		
REMP08	***Regeneration****	*20*	*M*				***(Regeneration)****	
REMP09	**Rural Policy and Planning**	20	M					**(Rural)**

** Regeneration option not available in 2004-05*

For PG Certificate
To pass the Postgraduate Certificate students must gain an average mark of 50 or more in modules worth 60 credits and have no mark below 40.

All MSc Development Planning pathways offer PG Diploma and PG Certificate awards but ***these awards, in themselves, are not accredited within the University's partnership arrangements with the RTPI or RICS.***

Admission requirements
Entrants to this programme are normally required to have obtained a good (normally upper second class honours) undergraduate degree in any cognate discipline.

Admissions Tutor: Joe Doak

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. A number of the modules have their own pages on the University's Blackboard website. Student guidance and welfare support is provided by the Programme Director, the Careers Advisory Service, the University's Special Needs Advisor, Study Advisors, Hall Wardens and the Students' Union.

The Department's Resource Centre contains a variety of information sources relevant to planning-related programmes. It has a wide-ranging reference collection of textbooks, journals, property company reports and planning documents, which complements the material held in the Main University Library. The Resource Centre also holds the *Barbour Index* microfiche files for *Planning* and *Property Management*, and a link to the on-line *ACOMPLINE* database provided by the Greater London Authority's Research Library. It also holds a small collection of planning-related videos, which can be viewed in the Centre.

Career prospects
Students graduating from the post-graduate planning programme have been regularly employed by local authorities, government agencies and the largest and most prestigious firms of planning and property consultants including: RPS; Terence O'Rourke; Barton Willmore; Nathaniel Lichfield and Partners; Arups; WS Atkins; DTZ Debenham Thorpe, Drivers Jonas, and CB Richard Ellis. Reading graduates have progressed to senior positions in these and other organisations both in the UK and around the world.

Additionally graduates have found employment with development companies (for example, Slough Estates, Countryside Properties, Berkeley Homes), voluntary sector organisations and the private corporate sector. Traditionally our students have had little difficulty in securing employment and, even during the recession, the vast majority of our graduates had secured employment or were undertaking further study within three months of the end of their programme.

Students who take the programme on a part-time (day-release) basis are employed by local planning authorities or planning and development consultancies. On graduation, they often move quickly into senior positions in their own organisations or with other employers. The 'development planning' specialism offered by the Reading programme regularly facilitates them in their early career path, as it provides sought-after knowledge and skills required in private and public sector planning work.

Opportunities for study abroad
The intensive nature of the full-time 12-month MSc programme is not ideally tailored to study abroad, although MSc students can undertake a SOCRATES-funded block of study during the latter part of the Summer Term and Summer Vacation. This would normally be linked to the student's work on the Integrated Project. There is also, of course, the compulsory attendance at the European field visit as part of the Planning Projects module.

Educational aims of the programme

The MSc Development Planning programme is a blend of academic rigour and applied practical analysis. The programme aims to provide students with the knowledge and skills necessary for successful careers in national and European planning and development agencies. It is accredited within the University's partnership arrangements with the RTPI and the RICS (subject to formal approval). The aims of the programme are to provide students with a structured learning framework and to ensure that the skill areas covered by the programme are applicable to a range of occupational and professional needs while relevant to other possible future career paths. It places emphasis on planning's relationship with development processes, leading to specialist understanding and skills in the area of 'development planning'.

Programme Outcomes

The programme provides opportunities for students to develop and demonstrate knowledge, understanding and skills in the following areas:

A. Knowledge and understanding of:

The case for and against spatial planning and particular forms of spatial planning, assessing what can be learnt from past experiences of spatial planning in different socio-economic, cultural and political contexts.

The importance of design in creating high quality places and enhancing the public realm for the benefit of all in society (and evaluating the effectiveness of alternative design approaches in achieving this).

The importance of time in the planning process, realising how the short-term and longer-term consequences of planning decisions may impact differentially on those affected.

The concept of rights, including the balance between individual and collective rights, and the legal and practical implications of representing rights in planning decision frameworks.

Stakeholder involvement and public participation in the planning process and about engaging and communicating with (by appropriate and varied means) a diverse range of interests, including local residents and community groups, business people, commercial developers, politicians and protest groups.

The meaning of professionalism, including probity and adherence to independent informed judgement; the identification of clients and the duties owed to them; the concept of conflict of interests; and the importance of a commitment to lifelong learning to maintain and expand professional competence.

Teaching/learning methods and strategies

Acquisition of knowledge is promoted across the programme through directed reading, lectures, tutorials, seminars, case studies, role-playing exercises, field visits, guest lectures, other project-based assignments, and through individual tutoring with academic staff.

The use of Blackboard provides support to enable students to deepen their understanding and extend their knowledge.

Optional pathway modules and the Integrated Project allow students to develop in-depth understanding of particular aspects of development planning.

Assessment

Most of the modules are assessed through a combination of assignment (in the forms identified earlier) and formal examination. The project-based modules are assessed through coursework assignments.

The role in the planning process of such skills as negotiation, mediation, and advocacy and the importance of team-working, often with other professionals, in an inter-disciplinary context.

The importance of resource issues (in particular, those concerning human and financial resources) and organisational management processes and initiatives in helping to deliver effective spatial planning, and acknowledging the need for personal flexibility, adaptability and self-management, as demonstrated in setting priorities, managing time, and knowing how and when to seek input from others.

The specialist area of 'development planning', including the ability to:

- Engage in theoretical and practical debate at the forefront of the area of specialism.
- Appreciate the social, economic, environmental and political context for the area of specialism.
- Evaluate the distinctive contribution potentially rendered by the area of specialism to the making of place and the mediation of space.
- Demonstrate mature understanding of the relationship within a multidisciplinary context of the particular area of specialism to other specialist areas of expertise.

Skills and other attributes

B. Intellectual skills – able to:
Generate visionary and imaginative responses to spatial planning challenges that are realistic and derive from substantial investigation and analysis of relevant data and other evidence.

Articulate such responses through coherent and integrated strategies, plans or programmes that combine creative direction for the future with credible means of implementation.

Teaching/learning methods and strategies
Practical projects, seminars, case studies and other exercises are the main but not the sole mechanisms for developing skills on the programme. The skills areas are those specified in the current (draft) RTPI Educational Policy Statement on Initial Planning Education (RTPI, 2003) and those produced for the Construction Industry Council's 'Common Learning Outcomes' (CIC, 1997).

Balance the significance of such strategies, plans or programmes, either in whole or in part, against other relevant factors that ought to be taken into account in reaching an individual planning decision.

Demonstrate effective research and appraisal skills, evident in data collection, investigation, quantitative and qualitative analysis, weighing evidence and reaching sound conclusions.

Assessment
Intellectual skills are assessed through a wide variety of approaches including essays, unseen examination papers, group projects, specialist exercises, presentations, tutorial & seminar papers, and reports.

C. Practical skills – able to:
Undertake the type and quality of initial skills that might reasonably be expected of a graduate in the specialist area of 'development planning', such as:

- strategy/plan preparation,
- financial appraisal,
- site planning,
- negotiation,
- grant-packaging and
- market analysis.

Teaching/learning methods and strategies
Practical projects, seminars, case studies and other exercises are the main but not the sole mechanisms for developing skills on the programme.

Assessment
These skills are primarily assessed through coursework, in the form of project submissions and final reports and through presentations.

D. Transferable skills – able to:

- Prepare and present a written report.
- Prepare and make an oral presentation.
- Participate in a forum where their own view(s) are subjected to peer group criticism.
- Engage in an activity requiring manipulation of numbers.
- Prepare and make a presentation involving graphical description.
- Engage in an activity requiring use of information technology.
- Obtain set goals whilst working in a group.
- Perform a set role within a group setting.
- Achieve set goals whilst chairing a group.
- Negotiate and progress the resolution of a dispute.
- Identify and codify the roles of individuals in a group at work.

Teaching/learning methods and strategies

Practical projects, seminars, case studies and other exercises are the main but not the sole mechanisms for developing skills on the programme. The Planning Projects module contains a number of exercises that develop and test these skills, although other modules also call upon students to use these transferable skills.

Assessment

Skills are primarily assessed through coursework, in the form of project submissions and final reports and through presentations.

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.