PROGRAMME SPECIFICATION



1	Awarding Institution	Newcastle University
2	Teaching Institution	Newcastle University
3	Final Award	Master of Science
4	Programme Title	MSc in Planning for Sustainability and
		Climate Change
5	Programme Code	5176F
6	Programme Accreditation	Royal Town Planning Institute
7	QAA Subject Benchmark(s)	Town Planning
8	FHEQ Level	7
9	Last updated	May 2012

10 Programme Aims

1 To provide students with the education component of the requirements for membership of the Royal Town Planning Institute.

2 To equip students with a systematic understanding of town planning that enables them to critically engage with current problems and practices of the discipline

To provide a specialist advanced inter disciplinary education in planning for
sustainability focussing on planning responses to the issues raised by climate change.
To develop to a high level both transferable and subject specific skills in planning for

4 I o develop to a high level both transferable and subject specific skills in planning for sustainability

5 To critically evaluate current research and to create knowledge through enhanced research skills

6 To critically engage with the complexity of decision making in the discipline and to demonstrate how the values and ethics of working as a professional planner inform sound judgements

7 To meet the criteria for Masters level qualifications as laid down in the QAA's national Qualifications Framework

8. To comply with University policy and QAA codes of Practice

11 Learning Outcomes

The programme provides opportunities for students to develop and demonstrate a deep and systematic knowledge and understanding, qualities, skills and other attributes in planning responses to the issues raised by climate change. The programme outcomes have references to the benchmark statements for Town Planning and to the learning and skills outcomes specified by the Royal Town Planning Institute. All modules are core.

Knowledge and Understanding

On completing the programme students should:

A1.Demonstrate systematic understanding of planning as a form of action concerned with managing and creating space and place

A2. Critically evaluate current arguments for planning and intervention on climate change by planners as a form of action within processes of change

A3. Demonstrate a systematic understanding of planning as a social science discipline and as a discipline that integrates concern with design and place, economic issues relating to development, environmental challenges and legal and institutional frameworks

A4. Demonstrate a systematic understanding of the political nature of decision-making in planning and the significance of diversity issues, stakeholder involvement, rights in the planning process and information use and sources.

A5. Demonstrate a comprehensive understanding of the complexities of planning for climate change and be able to critically evaluate current research and approaches to addressing these issues

A6. Demonstrate a critical engagement with theory and make creative connections between theory and professional practice.

A7. Demonstrate a critical understanding of values, ethics and professionalism in planning and be able to exercise sound judgement when confronted by complex issues.

A8. Demonstrate depth of knowledge in relation to a specialist knowledge area within planning for sustainability focussing on planning responses to the issues raised by climate change.

Teaching and Learning Methods					
Learning	Where taught	How taught	How are students enabled to		
outcome	(Compulsory		learn		
	and Option				
	Pathways)				
A1	TCP 7021	Project work,			
	Spatial	presentations	feedback		
	Strategies (20);	F			
	enalog.co (),		Independent reading,		
	TCP 8001	Lectures, seminars	Blackboard material, feedback		
	Planning				
	Frameworks(10);		Independent reading,		
			Blackboard material, feedback		
	TCP 8932	Lectures, seminars	Diackboard material, recuback		
	Planning for	Lectures, seminars			
	Climate Change		Independent reading		
	(10);		Independent reading,		
	TODOOO		Blackboard, group work and		
	TCP8923	Seminars, Workshops,	presentations, discussion,		
	Planning	films	feedback		
	Practice and				
	Climate Change				
	(30)				
4.0					
A2	TCP 8932		Independent reading,		
	Planning for	Lectures, seminars	Blackboard material		
	Climate Change				
	(10);				
			Independent reading,		
	TCP 8001	Lectures, seminars	Blackboard material, feedback		
	Planning	Lectures, seminars	Blackboard material, feedback		
	Planning Frameworks	Lectures, seminars	Blackboard material, feedback		
	Planning				
	Planning Frameworks (10);	Seminars, Workshops,	Independent reading,		
	Planning Frameworks (10); TCP8923		Independent reading, Blackboard, group work and		
	Planning Frameworks (10); TCP8923 Planning	Seminars, Workshops,	Independent reading, Blackboard, group work and presentations, discussion,		
	Planning Frameworks (10); TCP8923 Planning Practice and	Seminars, Workshops,	Independent reading, Blackboard, group work and		
	Planning Frameworks (10); TCP8923 Planning	Seminars, Workshops,	Independent reading, Blackboard, group work and presentations, discussion,		
	Planning Frameworks (10); TCP8923 Planning Practice and	Seminars, Workshops,	Independent reading, Blackboard, group work and presentations, discussion,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change	Seminars, Workshops,	Independent reading, Blackboard, group work and presentations, discussion,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and	Seminars, Workshops, films Seminars, surgeries	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,		
	Planning Frameworks (10); TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,		

	Hydro, Wind, Wave & Tidal Energy (10)		
A3	TCP 8932 Planning for Climate Change (10);	Lectures, seminars,	Independent reading, Blackboard material
	TCP8923 Planning Practice and Climate (30) Change	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback
	LAW 8038 Science, Climate Change and Environmental Justice (10)	Seminars, surgeries	Independent study, Blackboard, coursework, discussion
A4	TCP 8001 Planning Frameworks (10);	Lectures, seminars	Independent reading, Blackboard material, feedback
	TCP 8911 Evaluation, Analysis and Research (10)	Lectures, tutorials	Independent reading, Blackboard material, feedback
	TCP 8902 Reflexive Practitioner (10);	Lectures, case studies, discussion groups, debates	Independent reading, Blackboard material, feedback
	TCP8923 Planning Practice and Climate Change (30)	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback
A5	TCP 8932 Planning for Climate Change (10);	Lectures, seminars,	Independent reading, research, Blackboard material , feedback
	TCP8923 Planning Practice and Climate Change (30)	Seminars, Workshops, films	Independent reading, Blackboard, group work and presentations, discussion, feedback
	LAW8038 Science, Climate Change and Environmental Justice (10)	Seminars, surgeries	Independent study, Blackboard, coursework, discussion
	SPG8014 Introduction to	Lectures, seminars	

	Hydro, Wind,		Independent study,
	Wave & Tidal		Blackboard, coursework
	Energy (10)		Blackbeard, coursework
A6	TCP 8932	Lectures, seminars	Independent reading,
,	Planning for		Blackboard material, feedback
	Climate Change		,,,
	(10)		
	TCP8923	Seminars, Workshops,	Independent reading,
	Planning	films	Blackboard, group work and
	Practice and Climate Change		presentations, discussion, feedback
	(30)		Teedback
	LAW8038	Seminars, surgeries	Independent study,
	Science, Climate	_	Blackboard, coursework,
	Change and		discussion
	Environmental		
	Justice (10)		
	SPG8014	Lectures, seminars	
	Introduction to		Independent study,
	Hydro, Wind,		Blackboard, coursework
	Wave & Tidal		
A 7	Energy (10)		
A7	TCP 8902	Lectures, case studies,	Independent reading,
	Reflexive Practitioner (10);	discussion groups, debates	Blackboard material, feedback
	TCP8923		Independent reading,
	Planning	Seminars, Workshops,	Blackboard, group work and
	Practice and	films	presentations, discussion,
		111115	
	Climate Change		feedback
		111115	
A8	Climate Change		feedback
A8	Climate Change (30)	Workshops, tutorials,	feedback Independent reading,
A8	Climate Change (30) TCP 8099		feedback Independent reading,
A8	Climate Change (30) TCP 8099 Dissertation	Workshops, tutorials,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series
A8	Climate Change (30) TCP 8099 Dissertation (60)	Workshops, tutorials, Seminars, Workshops,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923	Workshops, tutorials,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning	Workshops, tutorials, Seminars, Workshops,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and	Workshops, tutorials, Seminars, Workshops,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning	Workshops, tutorials, Seminars, Workshops,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30)	Workshops, tutorials, Seminars, Workshops,	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038	Workshops, tutorials, Seminars, Workshops, films	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate	Workshops, tutorials, Seminars, Workshops, films	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and	Workshops, tutorials, Seminars, Workshops, films	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental	Workshops, tutorials, Seminars, Workshops, films	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and	Workshops, tutorials, Seminars, Workshops, films Seminars, Surgeries	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental	Workshops, tutorials, Seminars, Workshops, films	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework, discussion
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental Justice (10)	Workshops, tutorials, Seminars, Workshops, films Seminars, Surgeries	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework,
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental Justice (10) SPG8014	Workshops, tutorials, Seminars, Workshops, films Seminars, Surgeries	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework, discussion
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental Justice (10) SPG8014 Introduction to Hydro, Wind, Wave & Tidal	Workshops, tutorials, Seminars, Workshops, films Seminars, Surgeries	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework, discussion
A8	Climate Change (30) TCP 8099 Dissertation (60) TCP8923 Planning Practice and Climate Change (30) LAW8038 Science, Climate Change and Environmental Justice (10) SPG8014 Introduction to Hydro, Wind,	Workshops, tutorials, Seminars, Workshops, films Seminars, Surgeries	feedback Independent reading, Blackboard material ,feedback APL lunchtime seminar series Independent reading, Blackboard, group work and presentations, discussion, feedback Independent study, Blackboard, coursework, discussion

The primary means of conveying knowledge and understanding is through lectures and seminars (A1-8). Lectures are interactive with discussion groups. Where 2 hour classes are used the second hour is often used for discussion groups or student led seminars or debates. A1 is taught through 2×10 credit lecture based module, a 1×20 credit group project

module and a 1 x 30 credit seminar/workshop/film based module

A2 is taught mainly through 4 x 10 credit lecture based modules and 1 x 30 credit seminar/workshop/film based module

A3 is taught through 2 x 10 credit lecture based modules supported by seminars and tutorials. and 1 x 30 credit seminar/workshop/film based module

A4 is explored through 3 x 10 credit lecture based modules that are supported by interaction in the form of seminars or tutorials, and 1 x 30 credit seminar/workshop/film based module supported by discussions and tutorial sessions.

A5is taught in 3 x 10 credit lecture based modules .supported by independent study, seminars and tutorials, and 1 x 30 credit seminar/workshop/film based module supported by group discussions and tutorials.

A6 is taught through 3 x 10 credit lecture based module supported by seminars and 1 x 30 credit seminar/workshop/film based module supported by tutorials and discussions

A7 is developed through 1 x 10 credit lecture based modules supported by discussion groups and 1 x 30 credit seminar/workshop/film based module supported by group discussions and tutorials.

A8 is taught primarily through the tutorial support for the dissertation and 2x 10 credit modules and 1 x 30 credit module that deepen specialist knowledge.

Assessment Strategy

Knowledge and understanding are assessed mainly through forms of written work: essays, unseen examination, reports, planning strategies, briefing papers, presentations, research proposals, dissertation.

Intellectual Skills

On completing the programme students should be able to:

B1 Define and analyse complex problems effectively and appropriately

B2 Make effective use of evidence and information in both problem analysis and propose creative and effective strategies and solutions

B3 Articulate reasoned arguments to specialist and non specialist audiences

B4 Develop high level research skills and experience in the context of the university's research interests in sustainability and climate change

Teaching and Learning Methods

reaching a	ig and Learning Methods			
B1	Compulsory TCP 7021 Spatial Strategies (20)	Group discussions, presentations, independent reading;		
	TCP 8932 Planning for climate Change(10)	seminars, independent reading;		
	TCP8923 Planning Practice and Climate Change (30)	Seminars; discussion sessions, workshops		
	LAW 8038 Science, Environmental Law and Policy	Seminars; independent study; surgeries		
	(20);	Lectures, independent study		
	SPG8014 Introduction to Hydro, Wind, Wave & Tidal Energy (10) (10);			
B2	TCP 8911 Evaluation, Analysis and Research (10);	Tutorials;		

	TCP 7021Spatial Strategies (20);	Project work, presentation, feedback; Seminars, tutorials;
	TCP8923 Planning Practice and Climate Change (30)	Seminars; discussion sessions, workshops, coursework
B3	TCP 7021 Spatial Strategies (20); TCP 8902 Reflexive Practitioner (10); TCP8923 Planning Practice and Climate Change (30)	Presentations, reports; Discussion groups, debates; Seminars; discussion sessions, workshops, presentations, coursework
B4	TCP 8911 Evaluation, Analysis and Research (10) TCP 8099 Dissertation(60)	Lectures, proposal, feedback; Workshops, tutorials;

B1 and 2 are developed through lectures, seminars, independent study Included in these modules are opportunities for interactive learning that include seminars, groups discussions, presentations and tutorials/surgeries. Students are required and encouraged to use independent reading to deepen their knowledge and prepare for seminar sessions. B3 is developed in 1 x 10 credit module that uses discussion groups to explore ethical and political dimensions;, 1 x 20 credit project module and 1x 30 credit module that uses a range of methods and provides intellectual learning opportunities to deepen skills. B4 research skills are developed through 1 x 10 credit module and then through the individual dissertation. Students are expected to undertake independent research (which may be empirical) having framed research questions. This process is supported by tutorials and group workshops where necessary. In all project work there are elements of research skill

Assessment Strategy

B1 is assessed through essays, small group project work, project bids, presentations, briefing paper, examinations and a large project.

B2 is assessed though a range of written work- essays, reports, research proposals and through oral presentation.

B3 is assessed through essays, reports, and presentations ,. The law and renewable energy modules assesses this skill through examinations and coursework.

B4 is assessed through the written proposal for the final dissertation and the subsequent dissertation of 15-20,000 words.

Practical Skills

On completing the programme students should be able to:

C1 Formulate and propose cogent policies and strategies as responses to climate change and the need to plan for sustainability.

C2 Evaluate and effectively utilise a variety of plan and policy making methods, processes and tools

C3 Identify key stakeholders within the built environment and formulate appropriate engagement strategies

Teaching	and Learning Methe	ods	
C1	TCP 7021 Spatial St TCP8923 Planning (30)	trategies (20); Practice and Climate Change	Site visits, group presentations and discussions; Group work; practitioner workshops; individual study
C2	TCP 7021 Spatial St TCP8923 Planning F (30)	trategies (20) Practice and Climate Change	Site visits, group presenetations and discussions; Group work; practitioner workshops, individual study
C3	TCP 7021 Spatial St TCP8923 Planning (30)	rategies (20); Practice and Climate Change	Site visits, group discussions, group work; practitioner workshops, individual study
work emb	edded within lecture b	ugh largely through group proje based modules. Seminars, work als also develop these skills.	
Assessm	ent Strategy		
		gh project reports, oral presenta papers and individual coursew	
		Transferable/Key Skills	
D1 Effe proposals written, nu D2 Wo D3 Dev	ectively and fluently co through written, grap umeracy, oral, IT and rk effectively as indivi		
D1		All modules	Independent reading, Blackboard material, Tutorial system, groups discussions, Writing development centre
D2		All modules	Independent reading, Blackboard material, Tutorial system, groups discussions.
D3		TCP 8911 Evaluation, Analysis and Research (10)	Independent reading, Tutorial Blackboard material;
		TCP 7021 Spatial strategies Project (20);	Group discussions, site visits;
		TCP8923 Planning Practice & Climate Change	Group work; presentation, discussion

		sessions/workshops.			
D1 is developed through lecture					
work; writing workshops, examples of good academic work. Students with specific needs are encouraged to use the Writing Development Centre.					
student led discussion groups a	D2 is developed though individual study and through group work on project modules and student led discussion groups and seminars				
D3 is developed through the int meetings.	ensive nature of the programme	e and supported by tutorial			

Assessment Strategy

D1 is assessed through a range of assignments that test written skills, argumentation, graphical, numeric, ability to present orally.

D2 is assessed through group and individual projects and culminates in the dissertation. D3 is assessed through contribution to project work, seminar performance and self directed study for the dissertation.

12 Programme Curriculum, Structure and Features Basic structure of the programme

The programme consists of 180 credits across 2 semesters and the summer months. The programme aims to build Compulsory knowledge and skills and spatial planning and specialist planning knowledge and skills in planning for sustainability. The latter is supported by specialist modules and a dissertation.

All modules are compulsory

Module code	Module name	Existing/new	credits
TCP 8001	Planning frameworks	E	10
TCP 8911	Evaluation, Analysis and Research	E	10
TCP 8932	Planning for climate change	E	10
TCP8902	Reflexive Practitioner	E	10
LAW8038	Science, Climate Change and Environmental Justice	E	10
SPG8014	Introduction to Hydro, Wind, Wave & Tidal Energy (10)	E	10
Semester 2			
Module code	Module name	Existing/new	credits
TCP8923	Planning Practice & Climate Change	E	30
TCP 7021	Spatial Strategies Project	E	20
LAW 8038	Science, Climate Change and Environmental Justice	E	10

Key features of the programme (including what makes the programme distinctive)

Newcastle is the only planning school between Leeds and Scotland and is seen by virtue of its history, its scholarship both past and present and its relationship to the planning profession as a leading school for planning education. The proposed programme offers true interdisciplinarity providing a career path for those from environmental and engineering first degrees into town planning where there is still unmet need for planners in general but a growing demand for planners with the knowledge and skills to act on climate change issues. It builds on internationally recognised scholarship on these issues within APL.

Programme regulations (link to on-line version)

http://www.ncl.ac.uk/regulations/programme/

13 Criteria for admission

Entry qualifications

Applicants who hold an Honours degree from this or another recognised University or awarding body in environmental and engineering degrees (e.g.agriculture, environmental sciences, engineering) based programmes minimum 2.2 or equivalent.

Admissions policy/selection tools

All applicants to be forwarded to DPD as selector.

Non-standard Entry Requirements Holders of other relevant qualifications (by agreement with the Dean of Postgraduate Studies)

Additional Requirements

Level of English Language capability IELTS 6.5 (or equivalent)

14 Support for Student Learning

The Student Services portal provides links to key services and other information and is available at: <u>http://www.ncl.ac.uk/students/</u>

Induction

During the first week of the first semester students attend an induction programme. New students will be given a general introduction to University life and the University's principle support services and general information about the School and their programme, as described in the Degree Programme Handbook. New and continuing students will be given detailed programme information and the timetable of lectures/practicals/labs/ tutorials/etc. The International Office offers an additional induction programme for overseas students.

Study skills support

Students will learn a range of Personal Transferable Skills, including Study Skills, as outlined in the Programme Specification. Some of this material, e.g. time management is covered in the appropriate Induction Programme. Students are explicitly tutored on their approach to both group and individual projects.

Numeracy support is available through Maths Aid and help with academic writing is available from the Writing Centre (further information is available from the Robinson Library).

Academic support

The initial point of contact for a student is with a lecturer or module leader, or their tutor (see below) for more generic issues. Thereafter the Degree Programme Director or Head of School may be consulted. Issues relating to the programme may be raised at the Staff-Student Committee, and/or at the Board of Studies.

Pastoral support

All students are assigned a personal tutor whose responsibility is to monitor the academic performance and overall well-being of their tutees. In addition the University offers a range of support services, including one-to-one counselling and guidance or group sessions / workshops on a range of topics, such as emotional issues e.g. Stress and anxiety, student finance and budgeting, disability matters etc. There is specialist support available for students with dyslexia and mental health issues. Furthermore, the Union Society operates a Student Advice Centre, which can provide advocacy and support to students on a range of topics including housing, debt, legal issues etc.

Support for students with disabilities

The University's Disability Support Service provides help and advice for disabled students at the University - and those thinking of coming to Newcastle. It provides individuals with: advice about the University's facilities, services and the accessibility of campus; details about the technical support available; guidance in study skills and advice on financial support arrangements; a resources room with equipment and software to assist students in their studies.

Learning resources

The University's main learning resources are provided by the Robinson and Walton Libraries (for books, journals, online resources), and Information Systems and Services, which supports campus-wide computing facilities.

All new students whose first language is not English are required to take an English Language Proficiency Test. This is administered by INTO Newcastle University Centre on behalf of Newcastle University. Where appropriate, in-sessional language training can be provided. The INTO Newcastle University Centre houses a range of resources which may be particularly appropriate for those interested in an Erasmus exchange.

15 Methods for evaluating and improving the quality and standards of teaching and learning

Module reviews

All modules are subject to review by questionnaires which are considered by the Board of Studies. Changes to, or the introduction of new, modules are considered at the Board of Studies and/or the School Teaching and Learning Committee. Student opinion is sought at the Staff-Student Committee and/or the Board of Studies. New modules and major changes to existing modules are subject to approval by the Faculty Teaching and Learning Committee.

Programme reviews

The Board of Studies conducts an Annual Monitoring and Review of the degree programme and reports to Faculty Teaching and Learning Committee. The FTLC takes an overview of all programmes within the Faculty and reports any Faculty or institutional issues to the University Teaching and Learning Committee.

External Examiner reports

External Examiner reports are considered by the Board of Studies. The Board responds to these reports through Faculty Teaching and Learning Committee. External Examiner reports are shared with institutional student representatives, through the Staff-Student Committee.

Student evaluations

All modules, and the degree programme, are subject to review by student questionnaires. Informal student evaluation is also obtained at the Staff-Student Committee, and the Board of Studies. The results from student surveys are considered as part of the Annual Monitoring and Review of the programme and any arising actions are captured at programme and School / institutional level and reported to the appropriate body.

Mechanisms for gaining student feedback

Feedback is channelled via the Staff-Student Committee and the Board of Studies.

Faculty and University Review Mechanisms

The programme is subject to the University's Internal Subject Review process. Every five years degree programmes in each subject area are subject to periodic review. This involves both the detailed consideration of a range of documentation, and a two-day review visit by a review team which includes an external subject specialist in addition to University and Faculty representatives. Following the review a report is produced, which forms the basis for a decision by University Teaching and Learning Committee on whether the programmes reviewed should be re-approved for a further five year period.

Accreditation reports

Additional mechanisms

16 Regulation of assessment

Pass mark The pass mark is 50%

Course requirements

Progression is subject to the University's Masters Degree Progress Regulations, Taught and Research and Examination Conventions for Taught Masters Degrees. Limited compensation up to 40 credits of the taught element and down to a mark of 40% is possible and there are reassessment opportunities, with certain restrictions.

The University employs a common marking scheme, which is specified in the Taught Postgraduate Examination Conventions, namely:

Summary description applicable to postgraduate Masters programmes	Summary description applicable to postgraduate Certificate and Diploma programmes
_	

<50	Fail	<50	Fail
50-59	Pass	50 or above	Pass
60-69	Pass with Merit		
70 or above	Pass with Distinction		

Role of the External Examiner

An External Examiner, a distinguished member of the subject community, is appointed by Faculty Teaching and Learning Committee, following recommendation from the Board of Studies. The External Examiner is expected to:

- i. See and approve assessment papers
- ii. Moderate examination and coursework marking
- iii. Attend the Board of Examiners
- iv. Report to the University on the standards of the programme

In addition, information relating to the programme is provided in:

The University Prospectus: <u>http://www.ncl.ac.uk/postgraduate/</u>

The School Brochure

Degree Programme and University Regulations:

The Degree Programme Handbook

Please note. This specification provides a concise summary of the main features of the programme and of the learning outcomes that a typical student might reasonably be expected to achieve if she/he takes full advantage of the learning opportunities provided. The accuracy of the information contained is reviewed by the University and may be checked by the Quality Assurance Agency for Higher Education.

Annex

Mapping of Intended Learning Outcomes onto Curriculum/Modules

		Intended Learning Outcomes			
Module	Туре	Α	В	C	D
TCP 8001	Compulsory	124			12
TCP 8911	Compulsory	4	24		123
TCP8932	Compulsory	123	1		12
TCP7021	Compulsory	1	123	123	123
TCP8902	Compulsory	4567	3		12
TCP 8099	Compulsory	8	4		12
TCP8923	Compulsory	12345678	123	123	123
LAW8038	Compulsory	23568	1		12
SPG8014	Compulsory	2568	1		12