MSc/Postgraduate Diploma Developmental Psychopathology For students entering in 2010

Awarding Institution:	The University of Reading
Teaching Institution:	The University of Reading
	Faculty of Life Sciences
Programme length:	12 months (24 part-time)
Date of specification:	June 2010
Programme Director:	Dr A Christakou
Board of Studies:	MSc Programmes in Psychology

Summary of programme aims

The purpose of the course is to prepare graduates in Psychology and allied disciplines for academic, clinical, educational, health, and research careers entailing familiarity with abnormal psychological functioning in infancy, early childhood and adolescence, or (with suitable project topic) older adults. Students are introduced to topics in the temporal development of psychopathology. This is done in more depth, and with greater emphasis on current research, than is typically possible in the course of an undergraduate degree in psychology. Students are exposed to a variety of teaching methods, culminating in the completion of a piece of original research. This research may encompass an issue in developmental psychopathology from either end of the human age span. The course prepares students for careers requiring insight into the genesis of both normal and abnormal psychological functioning in early life and, if the student wishes to pursue this topic, late adulthood. It is intended that the majority of graduates will go on to clinical or research posts, or further clinical training.

Transferable skills

By the end of the course, students will have developed the following transferable skills:

- Ability to use computers for statistics, data analysis, and communication.
- Ability to use database/library resources.
- Writing skills: writing of papers, abstraction of others' work from written and oral material, critical evaluation.
- Ability to make oral presentations.

Programme content

Compulsory Modul	es		Credits		Level
PYN	10RT Resear	rch Methods & Transferable Skills for		20	7
	Psycho	ology			
PYN	10S1 Data C	Collection & Analysis 1		10	7
PYN	10S2 Data C	Collection & Analysis 2		10	7
PYN	10QQ Applyi	ing Qualitative Methods in Psychologica	al	10	7
	Resear	rch			
at least ∫ PYN	10DP Metho	ds in Developmental Psychology		10	7]
one of PYN	10CP Metho	ds in Clinical Psychology		10	7 ∫
PYN	IICD Child	Development		10	7
PYN	13P1 Develo	opment of Psychopathology		10	7
PYN	13P2 Topics	s in Developmental Psychopathology		10	7
PYN	10PP Projec	et Preparation		10	7
MSc only: PYN	10EP Empira field)	ical Project (Must be undertaken in a re	elevant	60	7

/contd.

Optional Modules Additional modules should be selected, to bring the total to 180 credits, from a list such as the following:

uch as the foll	owing:	Credits	Level
PYM0SP	Methods in the Study of Perception	10	7
PYM0CG	Methods in Cognition	10	7
PYM0NS	Methods in Neuroscience	10	7
PYM1DA	Developmental Aspects of Cognition	10	7
PYM2CS	Cognitive Neuroscience	10	7
PYM2CL	Clinical Neuropsychology	10	7

Part-time/Modular arrangements

The course may be undertaken over two years on a part-time basis. Selection of modules between the two years will be agreed between the student and the Board of Studies, at the commencement of the course. It is anticipated that students will normally complete at least 80 credits' worth of modules in Year 1. Modules must be assessed in the year that they are studied. The Empirical Project (PYM0EP) must be undertaken in Year 2.

Progression requirements

Acceptance onto any module is conditional on the student having attempted all assessments set in previous modules. The Empirical Project will normally be the last piece of work to be submitted for assessment (by Dissertation).

Summary of teaching and assessment

Teaching is by a variety of methods, including lectures, small group seminars, web-based workthroughs, self-paced workshops, individual feedback on written work, and one-on-one supervision. Assessment mirrors this diversity of methods, with methods including written assignments and other coursework, portfolio, unseen essay- and short notes examinations, openbook test, submission of practical reports, oral presentations, and submission of project dissertation.

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 catego	vries:
40 - 49%	Work below threshold standard
0-39%	Unsatisfactory Work

For Masters Degrees (180 credits)

Award of MSc degree will follow University of Reading published criteria (see <u>http://www.reading.ac.uk/Exams/pgaward08-09.pdf</u>); in addition students must have marks not below 40 in modules PYM3P1 and PYM3P2.

For PG Diploma (120 credits: as MSc but without a Project)

Award of PG Diploma will follow University of Reading published criteria (see <u>http://www.reading.ac.uk/Exams/pgaward08-09.pdf</u>); in addition students must have marks not below 40 in modules PYM3P1 and PYM3P2.

Admission requirements

Entrants to this programme are normally required to have obtained an Honours degree in psychology or related discipline (e.g., cognitive science, linguistics, philosophy). Applicants should have gained, or expect to gain, a class mark of 2(1) or better (i.e., 60%+ [or international equivalent, e.g. B+ US letter grade]). Applicants holding 2(2) degrees may apply and each case will be considered on its own merits. We discourage applications from holders of Third Class degrees.

The Admissions Tutor for this course is Dr. Aileen Ho.

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 Personal Tutors, School Senior Tutors, the Students' Union, the Medical Practice and the Student Services Directorate. The Student Services Directorate is housed in the Carrington Building and includes the Careers Advisory Service, the Disability Advisory Service, Accommodation Advisory Team, Student Financial Support, Counselling and Study Advisors. Student Services has a Helpdesk available for enquiries made in person or online (www.risisweb.reading.ac.uk), or by calling the central enquiry number on (0118) 378 5555. Students can get key information and guidance from the team of Helpdesk Advisers, or make an appointment with a specialist adviser; Student Services also offer drop-in sessions on everything from accommodation to finance. The Carrington Building is open between 8:30 and 17:30 Monday to Thursday (17:00 Friday and during vacation periods). Further information can be found in the Student website (www.reading.ac.uk/student).

Support for graduate students in the Department of Psychology is similarly aimed at both learning and pastoral support. Learning support includes use of workrooms dedicated to MSc students with networked PCs and printer, access to the departmental library, a specially selected and maintained reprint collection, provision of photocopying cards, and ready access to members of staff who are all respected scholars in the fields taught. Pastoral support augments the University's care systems, with each student being allocated a Personal Tutor from the Board of Studies. New students undergo an induction programme in the week before they start the course. A comprehensive handbook is available for the course; this is available on-line, as are a wealth of other resources via the department's intranet. Teaching is usually in small groups with much opportunity for students to discuss matters and support one another. There is an active Student-Staff Committee with postgraduate representation.

Career prospects

Graduates will have good prospects in careers which involve the psychological understanding of infants and young children, and in particular, the manner in which infants and young children may develop psychopathologies. Such careers occur in a wide variety of academic, clinical, educational, health, and research fields. It is anticipated that approximately half of graduates will to into careers involving clinical work, further clinical training, or research (interpreted broadly). The remainder will be able to use skills and insights gained on the course in areas as diverse as health care, health policy, education, international development, and counselling.

Opportunities for study abroad or for placements

Opportunity for first-hand research involvement is available to students on the course through volunteer placements in laboratories at the Department of Psychology and the Winnicott Research Unit, where there are numerous researchers and clinicians working in the field of developmental psychopathology.

Educational aims of the programme

Students are required to operate at a more advanced level than in an Honours degree, with emphasis on the psychological issues which arise with particular prominence in this field of enquiry.

A.	Knowledge and understanding of:	Teaching/learning methods and
1. 2. 3.	Advanced concepts, theories, and evidence in the core domains of: research methods, theoretical issues for psychologists, early cognitive and social development, and the development of psychopathologies. — A broad variety of methods and approaches in the psychological understanding of young children and adolescents. This to be at a graduate level of understanding.	Teaching/learning methods and strategies1-5 are covered in lectures and seminars.2, 4 and 5 are further supported by practical experience, most notably in the completion of an empirical project.1 and 2 are supported by the requirement to attend a number of departmental seminars given by visiting speakers, who are generally leaders in their field.Assessment 1-4 by coursework essays and seen examinations.1, 3, 4, and 5 are assessed directly in the empirical project, and 2 is assessed indirectly (through the rationale for the methods actually deployed by the student).In all cases, students are expected to perform at a level above that required for
	preschool years and early childhood, and adolescence. Particular difficulties inherent in the psychological study of infants. Ethical issues in psychological study, particularly of young children and	 1, 3, 4, and 5 are assessed directly in the empirical project, and 2 is assessed indirectly (through the rationale for the methods actually deployed by the student). In all cases, students are expected to

Knowledge and Understanding

Skills and other attributes

 Use advanced evidence-based reasoning to argue or evaluate a claim about developmental psychology pertaining to the early childhood and adolescence. Apply multiple perspectives and levels of explanation to understand behaviour of children and adolescents. Critically evaluate the design and conduct of psychological research into clinical issues in childhood and adolescence. Write well-structured and well-argued essays at graduate level. Abstract complex orally presented material. Understand the theoretical framework(s) in which psychological research, especially clinical work with young people, is conducted. Search especially clinical work with young people work assignments. Search especially clinical work with young people work assignments. Search e	B. Intellectual skills – able to:	Teaching/learning methods and
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6 is assessed by coursework assignments.		-
		6 is assessed by coursework assignments.

C. Practical skills – able to:	Teaching/learning methods and
	strategies
1. Perform advanced searches for	
information relevant to specific	Dedicated seminars, practical classes, and
topics.	exercises deliver 1 and 2.
1	A dedicated library and resources session
2. Choose and apply appropriate data	•
analytic techniques.	supports 1.
3. Plan and carry out, with supervision,	3 and 4 are initially explicated as part of
psychological research relevant to	the compulsory module PYM0DP
developmental psychopathology.	Methods in Developmental Psychology;
4. Write up empirical research relevant	they are then consolidated by direct
to the understanding of human	supervision of a research project and
children/adolescents.	associated dissertation.
5. Make an application for ethical	Support for 5 is delivered by special
approval.	seminar.
-FF	
	Assessment
	1 and 2 are assessed by the requirement
	to undertake a project planning
	assignment.
	1-5 are assessed in the main by the
	student undertaking an empirical research
	project relevant to the understanding of
	human children/adolescents, and then
	writing this up as a dissertation.

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	Transferable skills – able to perform		Teaching/learning methods and
	e following at graduate level:		strategies
1.	Communicate concisely or at length		Transferable skills are integrated in
	in writing	\rightarrow	subject-based teaching. 1 is learned, with
2.	Give oral presentations.		formative feedback, through essays and
3.	Work with a group.		other written assignments.
4.	Plan and implement a project.		2 is included in seminars.
5.	Solve practical problems.		3 forms a natural part of the compulsory
6.	Use IT to write, to present		modules PYM0S1 Data Collection and
	information visually, to manage and		Analysis 1 and PYM0QQ Qualitative
	analyse numeric data, to		Methods module, and is additionally a
	communicate, and to find		major component of the optional
	information.		Methods courses PYM0CG Methods in
7.	Manage time.		Cognition, PYM0NS Methods in
	Condense complex orally delivered		Neuroscience, and PYM0SP Methods in
	information above the level which a		the Study of Perception.
	typical undergraduate could manage.		4 and 5 are explicated in the compulsory
			module PYM0DP Methods in
			Developmental Psychology, and further
			consolidated by the supervised empirical
			project.
			6 and 7 pervade all aspects of the course.
			8 is supported by formative feedback on
			research seminars written up by the
			student.
			Assessment
			1, 2, 4, 6, and 8 are formally assessed as
			coursework and/or in class tests.
			An adequate standard in 3, 5, and 7 is
			required to pass the course.
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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.