School of Psychology

Head of School	Professor D W Johnston
Degree Programmes	
Single Honours Degree:	Psychology Neuroscience (see Biomedical Sciences)
Joint Honours Degrees:	Psychology and Art History, English, French ^W , Geography, German ^W , International Relations, Management, Mathematics, Mediaeval History Modern History, Philosophy, Social Anthropology, Theological Studies.
Major Degree Programmes:	Psychology with French ^w , Psychology with Geography

^w available also as 'with Integrated Year Abroad Degrees'

Programme Prerequisites

For all Programmes: passes at 12 or better in both PS2001 and PS2002

Programme Requirements

Single Honours Degree: At least 210 credits from PS3001 - PS3074 including PS3021, PS3022, PS3050, PS3060 (recognized by the British Psychological Society). Students must take modules PS3006, PS3007, PS3008, PS3009, PS3010 and PS3011 in their junior Honours year.

Joint Honours Degree: PS3006, PS3007, PS3008, PS3009, PS3010 and PS3011 and up to a further 60 credits from PS3021, PS3022, and PS3005-PS3074, subject to the constraint that PS3021, PS3022, PS3005 and PS3050 must be taken for recognition of the degree by the British Psychological Society.

In the case of students who spend part of the Honours Programme abroad on a recognized Exchange Scheme, the Programme Requirements will be amended to take into account courses taken while abroad.

Honours students are, subject to their individual programme requirements, eligible to take Feminist Theory, DI3499.

Modules

PS1001 Psychology I

Credits: 20.0 Semester: 1

Description: This module aims (i) to provide an introduction to the theoretical foundations, historical perspectives and modern developments of psychology; (ii) to provide an introduction to the variety of subjects which make up contemporary psychology; (iii) to provide a thorough grounding in the empirical basis of psychology. Lectures comprise the principal teaching method. In addition, a specialized methodology and practical course will introduce methods of research including experimental design, analysis and interpretation of results. The skills necessary for writing research reports will be stressed. It will be assumed that entrants have no previous knowledge of psychology.

Class Hour:	12.00 noon.
Teaching:	Four lectures and one 2 hour laboratory.
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%
Re-Assessment:	2 Hour Examination = 100%

PS1002 Psychology II

Credits:	20.0	Semester:	2
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Description: This module aims (i) to provide an introduction to the theoretical foundations, historical perspectives and modern developments of psychology; (ii) to provide an introduction to the variety of subjects which make up contemporary psychology; (iii) to provide a thorough grounding in the empirical basis of psychology. The principal teaching method for PS1002 is formal lectures, with a continuation of the specialized methodology and practical courses exploring methods of research. It will be assumed that students have taken PS1001 and will therefore have some experience in methodology and writing research reports.

Class Hour:	12.00 noon.		
Teaching:	Four lectures and one 2 hour laboratory.		
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%		
Re-Assessment:	2 Hour Examination = 100%		
PS1505 People and Health: Behaviour and Health			
Credits:	10.0	Semester: 1	
Availability:	Available only to students enrolled in the Medical Science Programme.		

Co-requisites: Other first semester Medical Science modules

Description: This module focuses on theoretical and scientific as well as lay approaches to concepts of health and health related behaviour. Population patterns of health and risk behaviour, the assessment and explanations for these behaviours and methods of changing them will be addressed. In addition to lectures, students will gain practical experience in obtaining information about concepts of health and health behaviour from interviews in community settings and by self-observation and monitoring. Students will receive training in communication skills necessary to conduct a family interview.

Class Hour:	3.00 pm Tuesday and 3.00 pm Thursday.
Teaching:	11 lectures, 11 hours of workshops or tutorials, 11 hours of community/clinical/workbook scheduled project work.
Assessment:	Continuous Assessment & Oral Examination= 50%, One-and-a-half Hour Examination = 50%
Re-Assessment:	One-and-a-half Hour Examination & Oral Examination = 100%

PS1506 People and Health: Stress and Coping

Credits:	10.0	Semester:	2
Availability:	Available only to students enrolled in the	e Medical Science	Programme.

Co-requisites: Other first semester Medical Science modules

Description: This module focuses on theoretical and scientific approaches to stress and coping. Definition and measurement of stress and coping, situational/contextual and personality influences, the relationship between stress and disease, stress and mental health, psychophysiological responses and stress management will be addressed. In addition to lectures, students will gain practical experience in obtaining information about stress and coping from interviews in community settings. Students will receive training to give relaxation training and in communication skills necessary to conduct a family interview.

Class Hour:	3.00 pm Tuesday and 3.00 pm Thursday.
Teaching:	11 lectures, 11 hours of workshops or tutorials, 11 hours of community/clinical/workbook scheduled project work.
Assessment:	Continuous Assessment & Oral Examination= 50\%, One-and-a-half Hour Examination = 50%
Re-Assessment:	One-and-a-half Hour Examination & Oral Examination = 100%

PS2001 Psychology I

Credits:	30.0	Semester:	1
Prerequisites:	PS1001 and PS1002		
Psychology. It also part of a more gener relations between b	This module uses PS1001 and PS1002 sychology. In this way, the module complete provides a comprehensive understanding ral course. Module PS2001 involves advar- rain and behaviour; cognition; analysis of nodology component covering laboratory	nents PS2002 and of psychology fo aced treatment of t behaviour; aspect	forms a sound preparation for Honours or those who are taking the module as the following areas of psychology: the ts of social and clinical psychology. It
Class Hour:	10.00 am		
Teaching:	Four lectures, one 3 hour laboratory and	course-related tur	torials.
Assessment:	Continuous Assessment = 25%, 3 Hour	Examination = 75	%

PS2002 Psychology II

Credits:	30.0	Semester:	2
Prerequisites:	PS1001 and PS1002		

Description: This module uses PS1001 and PS1002 as the foundation for a more advanced treatment of a number of areas in psychology and extends the range of teaching available in PS2001 to complete the preparation for Honours Psychology. It also provides a comprehensive understanding of psychology for those who are taking the module as part of a more general course. Module PS2002 involves advanced treatment of the following areas of psychology: further aspects of social and clinical psychology; perception; and the biological bases of behaviour. It also contains a methodology component covering laboratory and field techniques.

Class Hour:	10.00 am		
Teaching:	Four lectures, one 3 hour laboratory and	course-relatedtute	orials.
Assessment:	Continuous Assessment = 25%, 3 Hour H	Examination = 759	%
Re-Assessment:	3 Hour Examination = 100%		
PS2505 People and Healthcare: Becoming ill and seeking medical treatment			
Credits:	10.0	Semester:	1
Availability:	2001-02 Available only to students enrol	led in the Medical	Science Programme.
Prerequisites:	PS1505, PS1506		

Description: This module focuses on theoretical and scientific approaches to symptom perception and reporting and to factors affecting use of health services. Perceptual and decision processes, self-regulatory mechanisms, illness behaviour, self-care, social factors in seeking healthcare, pain and pain management will be addressed. In addition to lectures, students will gain practical experience in obtaining information about symptom reporting and decision making about consulting doctors from interviews in community settings and by self-observation. Students will receive further training in communication skills necessary to conduct a family interview.

Re-Assessment:	One-and-a-half Hour Examination & Oral Examination = 100%	
Assessment:	Continuous Assessment & Oral Examination= 50% , One-and-a-half Hour Examination = 50%	
Teaching:	11 lectures, 11 hours of workshops or tutorials, 11 hours of community/clinical/workbook scheduled project work.	
Class Hour:	To be arranged.	

PS2506 People and Healthcare: Interactions with healthcare

Psychology - 2000 & 3000 Level modules

Credits:	10.0	Semester:	1
Availability:	2001-02 Available only to students enrol	led in the Medical	Science Programme.

Prerequisites: PS1505, PS1506

Description: This module focuses on theoretical and scientific approaches to the process of healthcare delivery and its impact on those delivering and receiving healthcare. Doctor-patient communication, social interaction, the experience of hospitals, stress and healthcare, communications with special populations will be addressed. In addition to lectures, students will gain practical experience in obtaining information about patients' preferences and satisfaction in primary care and hospital settings. Students will receive further training in communication skills and will be trained to evaluate communication processes in health care delivery.

Class Hour:	To be arranged.
Teaching:	11 lectures, 11 hours of workshops or tutorials, 11 hours of community/clinical/workbook scheduled project work.
Assessment:	Continuous Assessment & Oral Examination= 50%, One-and-a-half Hour Examination = 50%
Re-Assessment:	One-and-a-half Hour Examination & Oral Examination = 100%

The prerequisite for each of the following Honours modules is entry to the Honours Programme(s) for which they are specified, save where a specific prerequisite is given

PS3005 Psychology Review

Credits:	15.0	Semester:	Whole Year
Co-requisite:	PS3001		

Description: This module will foster the abilities needed to search, collate and integrate an extensive area of psychological literature. Emphasis will be placed on analytical and methodological issues, and this module therefore complements PS3001. A systematic approach to the analysis of a specific body of literature will be encouraged. A list of possible topics will be circulated each year, but students will also be able to adopt a suitable topic which is not on the list, by negotiation with their supervisor. Supervision will be given to aid students in the collation, planning and organisational phases of their work. The review will be limited to 5,000 words.

Assessment: $Review = 100\%$	Assessment:	Review = 100%
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PS3006 Perception, Cognition and Action I

Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the Honours Programme.

Description: This module is designed to develop those skills required to analyse human behaviour in addition to providing an opportunity for students to develop familiarity with computational modeling and its application to the principles of sensory coding. Stress will be laid on the integration of findings from physiology, neuropsychology, anatomy, psychophysics and cognition. The major areas covered will include the empirical study of perception, memory and action; theories of human vision and their application to understanding the nature of visual defects; the ability to perceive distinct visual properties (e.g. object motion, size, distance and identity) with emphasis given to specialised brain systems and coding at the level of brain cells.

Teaching: One 2 hour lecture and one 3 hour laboratory class or seminar

Assessment: Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3007 Perception, Cognition and Action II

Credits:	15.0	Semester:	2
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Availability:	2000-01
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Prerequisite: PS3006

Description: This module is designed to complement PS3006 in developing skills required to analyse human behaviour in addition to providing an opportunity for students to develop familiarity with computational modeling and its application to the principles of sensory coding. Stress will be laid on the integration of findings from physiology, neuropsychology, anatomy, psychophysics and cognition. The major areas covered will include the empirical study of perception, memory and action; theories of human vision and their application to understanding the nature of visual defects; the ability to perceive distinct visual properties (e.g. object motion, size, distance and identity) with emphasis given to specialised brain systems and coding at the level of brain cells.

Class Hour:	9.00 - 11.00 am Wednesday and 2.00 - 5.00 pm Monday.
Teaching:	One 2 hour lecture and one 3 hour laboratory class or seminar
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3008 Brain, Behaviour and Health I

Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the Honours Programme.

Description: This module aims to provide an understanding of psychological knowledge in several inter-related domains concerned with (i) the biological bases of mental health; (ii) the relationships between psychological theory and treatment; (iii) psychological factors in health and illness. In all cases emphasis will be laid on the relationship between cognitive, emotional, behavioural, neurological and physiological processes will be examined.

PS3009 Brain, Behaviour and Health II		
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%	
Teaching:	One 2 hour lecture and one 3 hour laboratory class or seminar	
Class Hour:	9.00 - 11.00 am Tuesday and 2.00 - 5.00 pm Tuesday.	

Credits:	15.0	Semester:	2
Prerequisite:	PS3008		

Description: This module is designed to further understanding developed in PS3008. The module aims to provide an understanding of psychological knowledge in several inter-related domains concerned with (i) the biological bases of mental health; (ii) the relationships between psychological theory and treatment; (iii) psychological factors in health and illness. In all cases emphasis will be laid on the relationship between basic experimental science and its applicability in practical settings, and the relationship between cognitive, emotional, behavioural, neurological and physiological processes will be examined.

Teaching: One 2 hour lecture and one 3 hour laboratory class or seminar

Assessment: Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3010 Social and Evolutionary Psychology I

Credits:	15.0	Semester:
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Prerequisites: Available only to students in the Honours Programme.

Description: This module aims to provide an understanding of psychological knowledge at large-scale levels of analysis. Thus the module includes such topics as: (i) psychological processes operating at whole individual, inter-individual and inter-group levels, (ii) the social, evolutionary and developmental influences in the acquisition of skills and knowledge, (iii) how individuals exist in society and the social influences on individual, (iv) the impact of evolution, individual history and history of inter-group relations on the development of psychological processes, (v) social and cognitive evolution of thought processes, (vi) the relationship between communication and cognition, and in all cases emphasis will be laid on the relationship between an individual's behaviour, and the social setting of the behaviour will be examined.

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Class Hour:	9.00 - 11.00 am Thursday and 2.00 - 5.00 pm Thursday.
Teaching:	One 2 hour lecture and one 3 hour laboratory class or seminar
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3011 Social and Evolutionary Psychology II

Credits:	15.0	Semester:	2
Prerequisite:	PS3010		

Description: This module is designed to further understanding developed by PS3009. This module aims to provide an understanding of psychological knowledge at large-scale levels of analysis. Thus the module includes such topics as: (i) psychological processes operating at whole individual, inter-individual and inter-group levels, (ii) the social, evolutionary and developmental influences in the acquisition of skills and knowledge, (iii) how individuals exist in society and the social influences on individual, (iv) the impact of evolution, individual history and history of inter-group relations on the development of psychological processes, (v) social and cognitive evolution of thought processes, (vi) the relationship between communication and cognition, and in all cases emphasis will be laid on the relationship between an individual's behaviour, and the social setting of the behaviour will be examined.

Class Hour:	9.00 - 11.00 am Thursday and 2.00 - 5.00	pm Thursday.	
Teaching:	One 2 hour lecture and one 3 hour laboratory class or seminar		
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%		
PS3021 Research Design and Analysis I			
Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the Honours Programme.

Description: This module is designed to provide a basic understanding of research design and statistics that will provide the foundations for independent empirical research and critical analysis required in the final year of the Honours programme. Emphasis will be placed on the acquisition of design and analysis skills and an understanding of the underlying philosophy that guides research. The syllabus will include core aspects such as ethical issues in research, basic statistics, technical writing and the use of statistical packages.

Assessment:	Continuous Assessment = 40%, 2 Hour Examination = 60%	
Teaching:	One lecture and one laboratory class or seminar.	
Class Hour:	10.00 am Friday and 2.00 - 4.00 pm Friday.	

PS3022 Research Design and Analysis 2

Credits:	15.0	Semester:	2
Prerequisite:	PS3021		

Description: This module is designed to provide a more advanced understanding of research design and statistics. Emphasis will be placed on the acquisition of analytical skills covering typical research situations encountered in the behavioural sciences. The syllabus will include advanced analysis of variance, multivariate statistics and non-parametric statistics, as well as training in computerised data analysis and presentation.

Class Hour:	10.00 am Friday and 2.00 - 4.00 pm Frid	ay.	
Teaching:	One lecture and one laboratory class or s	eminar.	
Assessment:	Continuous Assessment = 40% , 2 Hour H	Examination = 609	%
PS3050 Psychology Project			
Credits:	30.0	Semester:	Whole Year

Prerequisites: PS3001 and PS3005

Description: The aim of the project is to develop and foster the skills of experimental design, appropriate research management and statistical analysis. A wide choice of topics is possible, but the skills developed in modules PS3001 and PS3005 are an essential preparation. The empirical part of the project may be conducted with another student, to allow greater research scope and the choice of more realistic problems, but all analysis and report-writing must be carried out individually. Topics range over all areas of psychology under active investigation in the School, and effort is made to arrange for students to work in one of their preferred areas.

Assessment: Project = 100%

PS3060 Review Essay

Credits:	15.0	Semester:	1 or 2

Prerequisite: Available only to students in the second year of the Honours Programme.

Description: In this module candidates will choose a title from an extensive range of topics and questions and write an unsupervised review essay addressing it. Alternatively, candidates may write on an approved title of their own design. Titles will be designed to allow candidates both to tackle an issue of current active interest in psychology and to display their ability to appreciate links between material from different areas of psychological enquiry.

Teaching: This is an unsupervised assignment

Assessment: 5,000 Word Dissertation = 100%

PS3061 Theory of Mind

Credits: 15.0	Semester:	2
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Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module aims to develop an advanced understanding of a topic that has been subjected to intensive research in recent years: development and evolution of a 'theory of mind' - the recognition of psychological processes in oneself and others. Teaching will be based on seminars in which class members will be expected to play an active part, contributing on the basis of their own extensive reading. Emphasis will be placed on development of the skill of critical evaluation of research reports, and those skills necessary for going beyond current topics into future directions of research. Seminars will focus on such topics as the attribution of knowledge, ignorance, false belief and intent; intentional deception; and postulated origins of these abilities in pretence, imitation and recognition of visual attention. These topics closely complement those in PS3062.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3062 Autism and Cognitive Development

Credits:	15.0	Semester:	2

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: The purpose of this module is to use the problem of Autism - an impairment in the development of some of the most distinctive functions of the human mind, including communication, intersubjectivity, theory of mind and executive function - as a basis to approach basic issues in developmental psychology and cognitive science. The module is based on seminars in which students play and active part in the critical discussion and analysis of current and prospective research in the area. This module is closely complemented by PS3061.

Teaching: Two seminar hours

Assessment: Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3063 Reading and Memory Development

Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: The overall aim of this module is to understand the development of reading and why some children fail to learn to read at the normal rate. It explores difficulties in learning to recognise words, phonological memory problems in poor readers, and the normal process of reading development. Teaching will be based on student presentations and discussions, with a lecturing component provided as and when needed. Students will be encouraged to develop a critical approach to the research literature, based on extensive reading.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3064 Cognitive Model Building

Credits: 15.0	Semester: 1
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Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module will have both a theoretical and an applied aspect. It will illustrate how cognitive models are developed, what type of evidence is important in sustaining this development and the weight of evidence required to significantly alter the direction of such development. In its theoretical aspect, the module will investigate an influential model of memory - the Working Memory Model. The model is wide-ranging with aspects concerned with verbal and visual memory and with attention. Increasingly, there is neuropsychological input to the model's development. In its applied aspects, the module will acknowledge the fact that WM is often used as a theoretical backdrop to our understanding of a variety of different "real life" maters. Teaching will be based on seminars in which class members will be expected to play an active part, contributing on the basis of their own extensive reading. Emphasis will be placed on development of the skill of critical evaluation of research reports, and those skills necessary for going beyond current topics into future directions of research.

Class Hour:	9.00 am or 11.00 am, to be arranged.	
Teaching:	Two seminar hours	
Assessment:	Continuous Assessment = 25% , 2 Hour Examination = 75%	
PS3065 Visual Perception		

Credits:	15.0	Semester: 1	

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module will include lectures and seminars with student presentations. The aim of the module is to develop an advanced understanding of visual recognition and its functions. The module will focus on visual information conveyed by faces and bodies. Such information enables the observer to understand the behaviour, emotions and intentions of others. Facial signals also have evolutionary significance because facial appearance plays a critical role in mate selection. The module emphasises the biological underpinnings of perception and will draw on experimental evidence from neurophysiology, neuropsychology, psychophysics and applied computer graphics.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3066 Neural Modelling

Credits:	15.0	Semester:	2
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Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module aims to develop an understanding of some of the fundamental principles of brain function in terms of the information processing and working models of specific neural circuits in the brain. Teaching will be based on seminars in which class members will be expected to play an active part, contributing on the basis of their extensive reading. Emphasis will be placed on developing the skill of critical evaluation of research reports, and those skills necessary for going beyond current topics into future directions of research. Seminars will focus on topics such as working models of visual recognition, image segmentation, speech generation, semantic memory, representation of knowledge, and the development of neural maps.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25% , 2 Hour Examination = 75%

PS3067 Stress, Coping and Health

Credits: 15.0	Semester:	2
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Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module aims to develop an understanding of a topic that is the subject of ever-increasing research: the degree to which health is affected by stress and individual's efforts to cope with stress. Teaching will primarily be based on seminars in which class members will be expected to play a considerable part, based on their extensive reading of original material. Emphasis will be placed on the development of skills of critical evaluation of research reports. The seminars will therefore place emphasis on research methodology, as well as the theoretical and practical importance of the work. Seminars will focus on topics such as: Life stress and health; psychophysiological processes in disease; personality, coping and health; stress reduction.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25% , 2 Hour Examination = 75%

PS3068 Health and Behaviour

Credits:	15.0	Semester:	2
Prerequisites:	Available only to students in the second	year of the Honou	rs Programme.

Description: This module aims to develop an understanding of a topic that has been subjected to intensive research in recent years: the extent to which behaviour influences and is influenced by health and healthcare. Teaching will be based on seminars in which class members will be expected to play an active part, contributing on the basis of their own extensive reading. Emphasis will be placed on development of the skill of critical evaluation of research reports, and those skills necessary for going beyond current topics into future directions of research. Seminars will focus on such topics as: behaviour as risk factors for disease, theories of health behaviour, behaviour in the delivery of health care, behaviour as an outcome of healthcare and changing health and healthcare relevant behaviour.

Class Hour:	9.00 am or 11.00 am, to be arranged.	
Teaching:	Two seminar hours	
Assessment:	Continuous Assessment = 25%, 2 Hour Examination = 75%	
PS3069 Collective Behaviour		

Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module will examine the psychology of collective action. It has three general aims. The first is to consider the nature of the phenomena themselves and to evaluate the extent to which psychological theories provide an adequate understanding of these phenomena. The second is to use this area in order to address more general questions that are central to the project of social psychology. In particular, we will consider models of the relationship between the individual and the social. Thirdly, psychological theories will be placed in their social context in order to examine how our ideas are framed by cultural and political factors. These more general issues will be addressed throughout the module, and the key objective is to integrate consideration of specific theories with the broader conceptual questions. Overall, the purpose of the seminars is to involve participants in discussion and debate on how psychology can contribute to an understanding of the mutually determining relationship between society and human action.

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Class Hour:	9.00 am or 11.00 am, to be arranged.		
Teaching:	Two seminar hours		
Assessment:	Continuous Assessment = 25%, 2 Hour	Examination = 759	76
PS3070 Social Psy	chology		
Credits:	15.0	Semester:	2

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module aims to develop an advanced understanding of a selected topic of particular current interest in social psychology. Teaching will be based on seminars in which class members will be expected to play an active part, contributing on the basis of their own extensive reading. Emphasis will be placed on development of the skill of critical evaluation of research reports, and those skills necessary for going beyond current topics into future directions of research. More detailed course contents will be announced in advance of student choices and will complement those in PS3069.

9.00 am or 11.00 am, to be arranged.		
Two seminar hours		
Continuous Assessment = 25%, 2 Hour I	Examination = 75	%
PS3071 The Biological Basis of Associative Learning		
15.0	Semester:	1
	Two seminar hours Continuous Assessment = 25%, 2 Hour I gical Basis of Associative Learning	Two seminar hours Continuous Assessment = 25%, 2 Hour Examination = 75 gical Basis of Associative Learning

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: Many species of animals, including all vertebrates and many invertebrates studied to date, display a variety of adaptive behaviours based on associative learning. The focus of this module will be the biological correlates of two powerful forms of associative learning: classical conditioning and operant conditioning. The biological basis of addiction will also be examined, since addictive drugs appear to affect the neural pathways involved in normal associative learning. The seminar meetings will serve to introduce the topics covered in the module and to guide the independent reading of the student.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25% , 2 Hour Examination = 75%

PS3072 Occupational Psychology

Credits:	15.0	Semester:	1

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module will discuss the theory and research, which underlies the practice of Occupational Psychology. It will provide a description, and a critique of how psychologists have studied people in the world of work - how people can be assessed, motivated, led, trained and developed at work - and the recommendations they have made. The course will also look at how a purely functionalist approach may not offer an understanding of why individuals behave as they do at work. Teaching will be seminar based.

Class Hour: 9.00 am or 11.00 am, to be arranged.

Teaching: Two seminar hours

Assessment: Continuous Assessment = 25%, 2 Hour Examination = 75%

PS3073 Neuropsychology, Health and Disease

Credits:	15.0	Semester:	1
Cieuns.	15.0	Semester.	1

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module aims to develop an advanced understanding of brain behaviour relationships in a variety of medical conditions. It will also focus on the effects of therapeutic interventions on neuropsychological functioning. Teaching will be based on seminars in which class members will be expected to play an active part (individual presentations followed by class discussion), based on reading and critical evaluation of original material. Emphasis will be placed on the development of the skill of critical evaluation of research reports, with a particular focus on the clinical significance of such research. Seminars will focus on topics such as cardiac disease and cognition, neuropsychological sequelae of organ transplantation, endocrine/metabolic disorders, and cognitive rehabilitation. Overall, the purpose of the module is to involve participants in discussion and debate on the importance of neuropsychological factors in a variety of clinical disorders and their treatment.

Class Hour:	9.00 am or 11.00 am, to be arranged.		
Teaching:	Two seminar hours		
Assessment:	Continuous Assessment = 25%, 2 Hour	Examination = 75	%
PS3074 Cognitive Psychology and the Emotional Disorders			
Credits:	15.0	Semester:	2

Prerequisites: Available only to students in the second year of the Honours Programme.

Description: This module is designed to demonstrate how theories from cognitive psychology can enhance our understanding of the emotional disorders. Research on autobiographical memory will be reviewed and discussed in this context. In addition to the focus on memory biases there will also be a review of research into other cognitive biases associated with the emotional disorders, namely attentional bias and interpretative bias. Teaching will be based on individual seminar presentations followed by class discussion. In the presentations students will be expected to review and critically evaluate original research. Seminars will focus on topics like autobiographical memory and depression, autobiographical memory and anxiety, attentional bias in depression and anxiety, and interpretative biases in depression and anxiety. At the end of the seminar series, students should understand how depression and anxiety can be differentiated on the basis of these biases.

Class Hour:	9.00 am or 11.00 am, to be arranged.
Teaching:	Two seminar hours
Assessment:	Continuous Assessment = 25% , 2 Hour Examination = 75%