University of the West of Scotland

Module Descriptor

Session: 202425

Title of Module: Diversity in Neurodevelopment							
Code: PSYC10031	SCQF Level: 10 (Scottish Credit 20 (European Credit Trans Qualifications Framework)						
School:	School of Education & Social Sciences						
Module Co-ordinator:	C Ballantyne						

Summary of Module

This level ten module will examine the psychological perspective on understanding cognitive and social development in infants, children, and young people (and in some cases adults) with intellectual/developmental disabilities including autism, fragile X syndrome, down's syndrome, ADHD, William's Syndrome and disorders of neglect. The module will begin by looking at the traditional developmental models and how well they fit with developmental disability. An overview of the different developmental disorders and the theory that underpins our understanding of them will be given, however this will be in much more depth as we cover key topics.

The course will focus on both past and present research of both typical development and atypical development and the implications of developmental disabilities in young people's lives including their social well-being, education, family life etc. Throughout, there will be an awareness of the methodological and ethical issues surrounding research in this field. The module teaches key 'I am UWS' graduate attributes;

- -Universal attributes critical thinker, ethically aware and socially responsible
- -Work-ready attributes knowledgeable and motivated
- -Successful attributes incisive and resilient
- Overview of disorders of development including; Autism, Fragile X Syndrome, Down's Syndrome, Disorders of Neglect, ADHD and William's Syndrome.
- Atypical cognitive and social development.
- The impact of developmental disorders on the everyday lives of affected children and families including education, peer relationships, family bonds and work.
- Understanding both the methodological and ethical issues that arise when conducting research in groups with developmental disorders.

Module Deliv	ery Method				
Face-To- Face	Blended	Fully Online	HybridC	Hybrid 0	Work-Based Learning

See G	uida	nce	e Note	e for details.									
Campus(es) for Module Delivery													
The module will normally be offered on the following campuses / or by Distance/Online Learning: (Provided viable student numbers permit) (tick as appropriate)													
Paisle	ey: Ayr: Dumfries: Lanarkshire: London: Distance/Online Learning: Other:												
\boxtimes				□ □ □ Add nan							Add name		
Term(s) for Module Delivery													
(Provi	(Provided viable student numbers permit).												
Term	Term 1 □ Term 2 ⊠ Term 3 □												
Learning Outcomes: (maximum of 5 statements) These should take cognisance of the SCQF level descriptors and be at the appropriate level for the module. At the end of this module the student will be able to:													
L1						s and me							
L2						owledge o irical evid		specific to	ppic be	eing	investiga	ted,	making
L3	Dem disor			ritical un	der	standing o	of the	existing li	teratu	ıre ir	n neurode	velo	opmental
L4						understan dological i	_					/ndi	rome
L5	Stud	ents	s will be	able to u	ınde	erstand the	e neur	odiversity	y affirr	mati	ve approa	ch	
Emple	oyab	ility	/ Skills	and Pe	rso	nal Dev	elopn	nent Pla	nnin	g (F	DP) Ski	lls	
SCQF	Hea	din	ıgs	•		npletion ore skills		module	, ther	re w	ill be an	opp	oortunity to
Under	Knowledge and Understanding (K and U) SCQF Level 10 Understanding the application of psychological theories, methods and concepts to contemporary issues in neurodevelopmental disorders/neurodiversity.							ethods and					

	Other:			
	Module Code: PSYC09015	Module Title: Applying Psychology Methods		
Pre-requisites:	Before undertaking the undertaken the follow	nis module the student should have ying:		
	Take account of personal responsibility to address own learning needs.			
Autonomy, Accountability and Working with others	SCQF Level 10 Work effectively in class-based group activities.			
Autorope	Developing the ability to summarise and interpret the neurodevelopmental and neurodiverse psychology literature.			
Communication, ICT and Numeracy Skills	SCQF Level 10 Communicating effectively in verbal and written presentations.			
	Demonstrating the ability to critically evaluate developmental psychology research.			
Generic Cognitive skills	SCQF Level 10 Developing the ability to identify relevant, contemporary sources of information relevant to neurodevelopmental and neurodiverse psychology.			
	Utilising skills to critique for interventions.			
Practice: Applied Knowledge and Understanding	SCQF Level 10 Understanding the application of developmental psychology research and the ethical issues that surround neurodevelopmental disorders/neurodiversity.			

Learning and Teaching

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

Learning Activities During completion of this module, the learning activities undertaken to achieve the module learning outcomes are stated below:	Student Learning Hours (Normally totalling 200 hours): (Note: Learning hours include both contact hours and hours spent on other learning activities)
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Lecture/Core Content Delivery	12
Laboratory/Practical Demonstration/Workshop	0
Tutorial/Synchronous Support Activity	24
Independent Study	161
Asynchronous Class Activity	3
	200 Hours Total

**Indicative Resources: (eg. Core text, journals, internet access)

The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Developmental Science

Journal of Autism and Developmental Disorders

Journal of Intellectual Disability Research

Research in Developmental Disabilities

Journal of Neurodevelopmental Disorders

And other relevant journals and textbooks.

Please ensure the list is kept short and current. Essential resources should be included, broader resources should be kept for module handbooks / Aula VLE.

Resources should be listed in Right Harvard referencing style or agreed professional body deviation and in alphabetical order.

(**N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk*) to wait until the start of session for confirmation of the most up-to-date material)

Attendance and Engagement Requirements

In line with the <u>Student Attendance and Engagement Procedure</u>: Students are academically engaged if they are regularly attending and participating in timetabled on-campus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

All full-time students (part-time and distant learning students should check with their programme leader for any queries) are required to attend all scheduled classes and participate with all delivered elements of the module as part of their engagement with

their programme of study. Consideration will be given to students who have protection under the appropriate equality law. Please refer to UWS Regulations, Chapter 1, 1.64 – 1.67, available at the following link: http://www.uws.ac.uk/current-students/rights-and-regulations/regulatory-framework/

Equality and Diversity

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <u>UWS Equality</u>, <u>Diversity and Human Rights Code</u>.

Aligned with the overall commitment to equality and diversity stated in the Programme Specifications, the module supports equality of opportunity for students from all backgrounds and with different learning needs. Using Moodle, learning materials will be presented electronically in formats that allow flexible access and manipulation of content (part-time and distant learning students should check with their programme leader for any queries). The module complies with University regulations and guidance on inclusive learning and teaching practice. Specialist assistive equipment, support provision and adjustment to assessment practice will be made in accordance with UWS policy and regulations.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

Supplemental Information

Divisional Programme Board	Psychology & Social Work
Assessment Results (Pass/Fail)	Yes □No ⊠
School Assessment Board	UG/PG Psychology
Moderator	A Robertson
External Examiner	S. Langton
Accreditation Details	British Psychology Society
Changes/Version Number	1

Assessment: (also refer to Assessment Outcomes Grids below)

Assessment 1 Case Study Report 100%

(N.B. (i) **Assessment Outcomes Grids** for the module (one for each component) can be found below which clearly demonstrate how the learning outcomes of the module will be assessed.

(ii) An **indicative schedule** listing approximate times within the academic calendar

when assessment is likely to feature will be provided within the Student Module Handbook.)

Assessment Outcome Grids (See Guidance Note)

Component 1										
Assessme nt Type (Footnote B.)	Learning Outcome (1)	Outcome	Learning Outcome (3)	Outcome	Learning Outcome (5)	Weighting (%) of Assessment Element	Timetable d Contact Hours			
Case Study	Х	Х	Х	Х	X	100				

Combined rotal for All Components 100% AX hours		Combined Total for All Components	100%	XX hours
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Change Control:

What	When	Who
Further guidance on aggregate regulation and application when completing template	16/01/2020	H McLean
Updated contact hours	14/09/21	H McLean
Updated Student Attendance and Engagement Procedure	19/10/2023	C Winter
Updated UWS Equality, Diversity and Human Rights Code	19/10/2023	C Winter
Guidance Note 23-24 provided	12/12/23	D Taylor
General housekeeping to text across sections.	12/12/23	D Taylor

Version Number: MD Template 1 (2023-24)