# H7BS: Behavioural Science: Problem Based Learning

Module Code:		H7BS					
Long Title		Behavioural Science: Problem Based Learning APPROVED					
Title		Behavioural Science: Problem Based Learning					
Module Level:		LEVEL 7					
EQF Level:		6					
EHEA Level:		st Cycle					
Credits:							
Module Coordinator:		oimhe Hannigan					
Module Author:		avid Mothersill					
Departments:		School of Business					
Specifications of the qualifications and experience required of staff		Lecturer qualified with PhD in Psychology or a related cognate discipline and/or tutor qualified to a postgradaute level in psychology					
Learning Outcomes							
On successful completion of this module the learner will be able to:							
#	Learning Outcome	ome Description					
LO1	Understand classroo	om concepts on a deeper level					
LO2	Make decisions they	ey are able to defend, and develop the confidence to do so.					
LO3	Connect current coul	ent course objectives to previous knowledge, linking together learning from across all stages of the Psychology programme					
LO4	Solve an open-ender	en-ended problem in multiple complex stages					
LO5	Develop critical think	inking skills by examining important current research in psychology.					
Dependencies							
Module Recommendations							
No recommendations listed							
Co-requisite Modules							
No Co-requisite modules listed							
Entry requirements		There are no additional entry requirements for this module. The programme entry requirements apply.					

### H7BS: Behavioural Science: Problem Based Learning

### **Module Content & Assessment**

### Indicative Content

#### Module content:

The module will begin with an introduction to Problem-Based Learning after which learners will be introduced to various common behavioural problems encountered by psychologists such as difficulties with communication, attachment, anxiety and eating disorders. Each introduced topic will incorporate a true-to-life scenario, as described in a vignette that students then need to assess and address. Solutions to the scenario are discussed both in groups and at class level. Students will also apply the principles of problem-based learning to contemporary debates in Psychology, thus learning to transfer this new skill to future understanding of psychological theory and research.

### Below is a list of indicative topics.

Introduction to Problem Based Learning Week 1: Defining the subject area and explaining the benefits of PBL Discussing reflective diaries and the assessment strategy

#### Vignettes used to teach and practice PBL

Week 2: Communication (family visit) Week 3: Learning Theory (sleep case) Week 4: Attachment Theory (mother in hospital) Week 5: Social Cognition (anxiety) Week 6: Family Dynamics and Peer Pressure (anorexia) Week 7: Bringing all the theories together (school refusal)

### Debates used to teach and practice PBL

Week 9: Discussion of PBLs and critical thinking; how the knowledge and skills gained so far can be used in all areas of psychology, for example when considering psychological issues and debates. Week 10: Free Will and Illusion Week 11: Animal Research in Psychology Week 12: Is Divorce bad for children?

Assessment Breakdown		%		
	Coursework	100.00%		

### Assessments

### **Full Time**

Coursework

Assessment Type: CA 1
Assessment Date: n/a

% of total: 40
Outcome addressed: 1,2,3,4,5

Non-Marked: No

#### **Assessment Description:**

Peer-grading: On 8/12 weeks students are graded on participation and research (weeks 1 and 9 are not graded, and there are 2 weeks grace for absences) 5 % awarded for each week – if they attend more than 8 weeks, they get the best 8 grades). Students grade each other at the end of the discussion section of each week. Students also grade themselves. This grading strategy is supervised by the lecturer.

 Assessment Type:
 CA 2
 % of total:
 60

 Assessment Date:
 n/a
 Outcome addressed:
 1,2,3,4,5

Non-Marked: No

### **Assessment Description:**

2. Reflective Diaries Students submit a reflective diary discussing 6 of the topics they have covered throughout the module, with 10% being awarded for each topic

#### No End of Module Assessment

No Workplace Assessment

### Reassessment Requirement

### Repeat failed items

The student must repeat any item failed

### **Reassessment Description**

If a student fails the module overall, they are required to repeat the failed component(s)

## H7BS: Behavioural Science: Problem Based Learning

Module Workload							
Module Target Workload Hours 0 Hours							
Workload: Full Time							
Workload Type	Workload Description	Hours	Frequency	Average Weekly Learner Workload			
Tutorial	Interactive classroom lecture/tutorial	12	Per Semester	1.00			
Independent Learning	Independent learning	113	Per Semester	9.42			
Total Weekly Contact Hour				1.00			

### Module Resources

This module does not have any book resources

This module does not have any article/paper resources

Other Resources

[Website], http://www.easp.eu/.

[Website], http://psihq.ie/.

[Website], Wiley online library, http://www.interscience.wiley.com/jpages

[Website], Science Direct, http://www.sciencedirect.com/

[Website], Google Scholar, https://scholar.google.com/

[Website], Examples of reflective writing, https://student.unsw.edu.au/examples-ref lective-writing

[Website], Guide to reflective writing, https://intranet.birmingham.ac.uk/as/lib raryservices/library/skills/asc/document s/public/Short-Guide-Reflective-Writing. pdf

[Website], Scholarly article comparing written and video reflective diaries, https://kodu.ut.ee/~roogsoo/icalt/pdfs/l CALT2020-4iCjwFBhzDv7BDGx7xnFnB/609000a2 76/609000a276.pdf

[Website], Scholarly article discussing benefits of video diaries as assessment strategies:, https://derby.openrepository.com/bitstre am/handle/10545/623845/International Journal for Transformative Research%5D Student-generated video creation for assessment\_ can it %281%29.pdf?sequence=1&isAllowed=y\_

**Discussion Note:**