

This module will introduce the student to the principles and methods of Cognitive Neuropsychology. The methodological and conceptual basis of cognitive neuropsychology are considered and the course emphasises both a clinical and an experimental approach to the study of brain-behavioural relationships.

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<div style="text-align:center;"><p><strong><em>Curricular information is subject to change</em></strong></p></div>

## What will I learn?

<span class="subHeadCB">Learning Outcomes:</span>  
<p>On completing this module, students will have acquired the following knowledge:1) Understanding of the basic anatomy and physiology of the Central Nervous System (CNS)2) Understanding of the methods used to investigate the functions of the CNS3) Understanding of the principal ways in which the relationship between neuroscience and human behaviour is studied and will be able to do the following:4) Engage robustly with primary literature on neuropsychology, 5) Critically appraise claims of links between brains and behaviour, and 6) Relate work in neuropsychology to other work within disciplines contributing to cognitive science.</p>

## How will I learn?

<span class="subHeadCB">Student Effort Hours:</span>

Student Effort Type	Hours
Lectures	20
Specified Learning Activities	10
Autonomous Student Learning	158
<b>Total</b>	<b>188</b>

## Am I eligible to take this module?

<div class="subHeadCB">Requirements, Exclusions and Recommendations</div>

<strong>Learning Recommendations:</strong>

<p>Students should have a strong background in psychology, or a related discipline.</p>

<div class="subHeadCB">Module Requisites and Incompatibles</div>

## How will I be assessed?

Description	% of Final Grade	Timing
Assignment: 2500 word critical evaluation of assigned topic area.	60	Coursework (End of Trimester)
Essay: 2000 word essay on assigned topic	40	Week 9

## What happens if I fail?

**Compensation**

This module is not passable by compensation

**Resit Opportunities**

In-semester assessment

**Remediation**

If you fail this module you may repeat, resit or substitute where permissible

## Reading List

<div class="pageBreak"><nav class="white-box no-left-arrow zero-top-margin">  
<h1 class="printOnly"> UCD Course Search  
Fundamentals of Cognitive Neuropsychology (PSY40020) </h1><h3 class="printOnly">Academic Year 2018/2019</h3><p  
class="printOnly"><em>The information contained in this document is, to the best of our knowledge, true and accurate at the time of publication, and  
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reliance on this information.</em></p>  
<h4 class="noPrint">Fundamentals of Cognitive Neuropsychology (PSY40020)</h4>  
<dl>  
<dt>Subject:</dt>  
<dd>Psychology</dd>  
<dt>College:</dt>  
<dd>Social Sciences & Law</dd>  
<dt>School:</dt>  
<dd>Psychology</dd>  
<dt>Level:</dt>  
<dd>4 (Masters)</dd>  
<dt>Credits:</dt>  
<dd>7.5</dd>  
  
<dt>Semester:</dt>  
<dd>Semester One</dd>  
<dt>Module Coordinator:</dt>  
<dd>Assoc Professor Michelle Downes</dd>  
<dt>Mode of Delivery:</dt>  
<dd>N/A</dd>  
  
<dt>How will I be graded?</dt>  
<dd>40% </dd>  
  
</dl>  
<div class="noPrint" style="text-align:center; margin-top:10px;"><button class="menubutton" onclick="window.print()"><i class="fa fa-print fa-fw"> Print  
Page</button>  
<span style="font-size:0.8em"><em>(<a href="https://www.google.com/chrome/" target="\_blank">Google Chrome</a> is recommended when printing  
this page)</em></span></div>  
</nav>  
</div>