



Course Outline (Higher Education)

School:	School of Science, Psychology and Sport
Course Title:	HUMAN NEUROBIOLOGY
Course ID:	MONCI1003
Credit Points:	15.00
Prerequisite(s):	Nil
Co-requisite(s):	Nil
Exclusion(s):	Nil
ASCED:	019901

Description of the Course:

This course consists of an introduction to human nervous system which ranges in scope from the operations of individual nerve cells at the molecular level to the generation of complex cognitive behaviours. The course will provide you with an essential overview of the human nervous system and it will also serve as a foundation for more specialised studies in neurobiology or cognitive science.

Grade Scheme: Graded (HD, D, C, P, MF, F, XF)

Work Experience:

No work experience: Student is not undertaking work experience in industry.

Placement Component: No

Program Level:

Level of course in Program	AQF Level of Program					
	5	6	7	8	9	10
Introductory	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Advanced	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Learning Outcomes:

Knowledge:

K1. Describe the fundamental concepts of nervous system organisation and communication.

- K2.** Describe how the human brain and behaviour evolved.
- K3.** Explain how behaviour can be influenced by genetic makeup, environmental and social factors and drugs.

Skills:

- S1.** Acquire some basic skills in obtaining, interpreting and presenting scientific data.

Application of knowledge and skills:

- A1.** Have gained some insight into how the brain enables us to sense our environment and to move, feel, think and communicate with others.

Course Content:

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Learning Task and Assessment:

Learning Tasks	Assessment Type	Weighting
Theory examination	Examination	60
Practical work	Worksheets, written/ oral presentations and quizzes	40

Adopted Reference Style:

Australian Harvard

Refer to the [library website](#) for more information

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