

Introduction to Psychoneuroimmunology Based Relaxation Therapy

Summary

Psychoneuroimmunology (PNI) is the science of mind-body interactions. PNI investigates links between thoughts, emotions and resistance to disease.

This course offers students the latest evidence-based research of interactions between neural, endocrine and immune processes. It highlights the effect of stress and relaxation on psychological and physical well-being so that students will gain an introductory understanding of PNI, a scientific and holistic approach to health.

Duration

12 hours

(6 contact hours & 6 hours self-directed learning)

Hours are inclusive of all supervised and prescribed activities throughout the duration of this course. These may include lectures, on-line tasks, forums, assessments, prescribed reading, research, assignments and activities.

Learning Outcomes

By the conclusion of the subject, you should be able to:

- 1. Define and describe the development of PNI
- 2. Outline pathways of communication between nervous, endocrine and immune systems
- 3. Define stress and describe its pathways
- 4. Identify differences between acute and chronic stress
- 5. Understand a PNI approach to chronic conditions such as depression, anxiety, sleep disorders and trauma

Assessment

This subject is assessed via:

Online quiz

Refer to Assessment Pack for full details.

Pre-requisites

Nil

Resources

Nature Care College P.O Box 5194 Greenwich NSW 2065 Tel: +61 2 8423 8333 Website: www.naturecare.com.au Email: info@naturecare.com.au You will need a computer to access your course materials and submit assessments. Your computer needs reliable internet access.

NCC is a Wi Fi friendly site. Students are encouraged to use laptops/notepads etc. with internet access for log in into e-Learning for resources.

	Compulsory Textbooks
	Nil
Content	
•	PNI Definition & History
•	Outline / Review Nervous, Endocrine & Immune Systems
•	Evidence of Communication b/w CNS, Endocrine & Immune Systems
•	Stress Response Pathways
•	PNI Interactions in Pain, Depression, Anxiety, Fatigue
•	Effects of Relaxation on Immunity & Stress Related Conditions

Certificate of Completion

If you are completing the subject as a standalone short course, you will automatically receive a Certificate of Completion.

If you are completing the subject as part of a Course Program you will receive your Credentials upon completion of the entire Course Program.

*If you are learning for personal growth, you may elect not to participate in the assessment please notify us by emailing <u>info@naturecare.com.au</u>

Continuing Education Credits

If you are attending this course as a CPE workshop and are practicing an Ingestive modality, upon completion you will be issued with a certificate and letter for CPE Points.

Members of ATMS (Australian Tradition Medicine Society) can receive 6 Continuing Professional Education points for this Nature Care College CPE course.

