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### Certificate of Achievement

# Noel Leon Kronenberg

has completed the following course:

## ORIENTATION TO EDUCATIONAL NEUROSCIENCE

**CENTRAL QUEENSLAND UNIVERSITY** 

In this course, learners will gain contemporary insights into the brain that will inform their professional practice and underpin the development of optimal learning experiences. Underpinned by Dr Louis Cozolino's research concerning the evolution of the social brain and 'Nine things educators need

2 weeks, 2 hours per week



Ken Purnel

Professor/HOC Grad Cert Brain Based Educ Central Queensland University



Monique White

Educational Developer Central Queensland University







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#### STUDY REQUIREMENT

2 weeks, 2 hours per week

### **LEARNING OUTCOMES**

- Explore important understandings and concepts about the brain
- Reflect on the significance of compromised learning environments on the social brain and the implication for learning and memory
- Demonstrate knowledge of introductory educational neuroscience findings

### **SYLLABUS**

- The brain's evolution as a social organ
- Social-emotional learning in the classroom
- The mind-body link and it's implications for learning and memory
- Growth mindset as a neural process for maximising learning

