

## COURSE DETAIL

### MOLECULAR & CELLULAR NEUROSCIENCE

**Country**

Australia

**Host Institution**

University of Queensland

**Program(s)**

University of Queensland

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

127

**UCEAP Course Suffix****UCEAP Official Title**

MOLECULAR & CELLULAR NEUROSCIENCE

**UCEAP Transcript Title**

MOLEC&CELL NEUROSCI

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

This course focuses on cell and molecular neuroscience. It covers the mechanisms that operate to regulate neuronal identity, synaptic function, synaptic plasticity, and neural circuits. This course also examines the cell and molecular basis of neural disease, and the molecular mechanisms that operate to control normal neural function.

**Language(s) of Instruction**

English

**Host Institution Course Number**

NEUR3001

**Host Institution Course Title**

MOLECULAR & CELL NEUROSCIENCE

**Host Institution Course Details****Host Institution Campus**

Queensland

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Neuroscience

**Course Last Reviewed**

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