

DISCLAIMER: Naive assessment undertaken by Chris.Browne@anu.edu.au based on information available on P&C. Errors, oversights, misunderstandings are likely my own.

## BIOL2115 Comparative Physiology

<https://programsandcourses.anu.edu.au/course/BIOL2115>

Prerequisite structure Open to students with particular courses

Prerequisite units Normally completed at least 48 units

**TD Skills: Do students develop transdisciplinary problem-solving skills through this course?**

### **Somewhat Likely**

*Students develop limited transdisciplinary problem-solving skills amongst other skills throughout the course*

*For example*

LO: [Interactive] Work as a research team and provide effective peer support and feedback.

**TD Skills: Do students meaningfully collaborate across disciplinary/area difference through this course?**

### **Not Likely**

*No or serendipitous engagement with transdisciplinary collaboration*

*For example*

Unclear where the team-tasks are in assessment. Could possibly be framed as collecting and sharing data.

**TD Context: How is the transdisciplinary problem-solving experience situated with respect to broader contexts?**

### **Somewhat Likely**

*Students explore big-picture problems, ideas and broader contexts in relation to a discipline/area*

*For example*

Description: This knowledge can offer novel engineering insights into the design of our own buildings, transport systems and even cities (biomimetics is a growing and exciting field).