Supporting Indigenous student learning in and out of the classroom

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My experience has been gained through..

- my work in Indigenous Student Support
- qualitative research into the experiences of Indigenous students at the Faculty of Health Sciences
- (research group included Associate Professor Susan Page and Dr Kristie Daniel-DiGregorio)

The Student Experience Study

- Indigenous health programs
- Recent school leavers enrolled in semester based allied health programs
- Factors that helped or hindered academic success

What did the participants in our research identify as positive influences on their learning?

Culture Matters

There is an increasing acknowledgement that, for many Indigenous students, university attendance is a cross cultural experience.

Strengths related to Culture

- Being with other Indigenous students
- Seeing and using Indigenous culture in the curriculum
- Having Indigenous teachers and administrative staff
- Having an Indigenous space on campus

Strengths related to teachers

- Awareness of Indigenous history and culture as it affects the learners
- Knowledgeable in the discipline
- Available and responsive to student need
- Well organised

Strengths related to program design

flexible and reduced enrolment

- effective academic support
- **Effective Orientation**

As a teacher...

What do I identify as positive influences on Indigenous learning?

Learners as people..

- take time to talk about student progress and feelings
- Get to know names quickly and always use them
- Accommodate level of academic skills

Empowering learners

- Recognise and use the skills and experiences they bring
- Use small group process
- Negotiate aspects of the curriculum
- Staff student forums/ student reps

Scaffolding the academic culture

"Successful experience in formal education means learning the academic culture of its institutions"

(McIntyre et al, 1996)

Orientation program with case studies drawn from real experience

- Policies and procedures made explicit in student handbook
- class time spent discussing expectations, subject and assessment requirements

Scaffolding the development of academic skills

- include process skills in teaching
 - I Using a textbook
 - Note making
 - I Answering Multiple choice questions
 - Revising and memorising
 - I Essay planning
- Give formal feedback on process skills

Scaffolding the assessment process

- Use formative assessment to model formal summative assessments
- 'Front end' the assessment tasks detailed marking criteria and exemplars
- mastery approach to assessments through a draft – redraft strategy.