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Teaching intercultural competencies in introductory psychology via reflection and application of the EXCELL model

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The composition of undergraduate psychology programs has recently been a focus of discussion internationally, including in Australia (Cranney & Dunn, 2011; Cranney et al., 2009; Dunn, Saville, & Baker, 2013), the United States (e.g., American Psychological Association, 2006; Halpern, 2010; Leong, Leach, & Malikiosi-Loizo, 2012; Stoloff, et al., 2010; Wadkins & Miller, 2011) and also the United Kingdom (Trapp et al., 2011). This discussion has largely centered on key issues such as determination of the key core units that should be taught within psychology degrees; the kinds of skills that will best prepare psychology graduates for work in the future; the sorts of experiences that will provide psychology graduates with the “competitive edge” - especially in the field of healthcare; and, how best to respond to the increased diversity of both the student population and the community in which students will live and work (Trapp et al., 2011).

The Australian Psychological Accreditation Council (APAC, 2010)’s accreditation standards for undergraduate psychology programs require curricula that address six specific graduate attributes. However, the extent to which these attributes hold currency and relevance for psychology undergraduate training has been questioned. Cranney and Dunn (2011) argue that, as we head towards working in an increasingly complex, technological and globalised society, graduate attributes adopted in the future by the APAC should emphasise not only psychological literacy (or the capacity to adaptively and intentionally apply psychology to meet personal, professional and societal needs; Cranney & Dunn, 2011; Morris, Cranney, Jeong, & Mellish, 2013), but also global citizenship and employability (Cranney, Botwood, & Morris, 2012). Cranney and colleagues define global citizenship as the capacity to think and behave as if the whole world is one’s home, to be shared with all people who care about the world’s future.
Similarly, in his APS Presidential initiative on the future of psychological science in Australia, Crowe (2012) recommended that in Years 1 to 3 of tertiary psychology education,

> the applications to the workplace are particularly relevant to employability ... and applications to communities and societies can be relevant to global citizenship. (p. 62)

In preparing for these changes to APAC standards, educators need to consider ways to incorporate learning which addresses emerging attributes such as global citizenship and employability, whilst also providing a consistent standard of education that includes a focus on the scientific study of human behavior. Currently, there are few evidence-based approaches that inform educators how to do this. As highlighted by Gurung (2013) and Dunn et al. (2013), best practice in the scholarship of teaching and learning in undergraduate psychology needs to be underpinned by a clear pedagogy and supported by evidence.

Within psychology, few resources are currently available to assist, for example, with the development of practical skills in communication, as is required for communicating within and across culture boundaries. Increased intercultural awareness and skills are particularly relevant for developing global citizenship competencies for domestic students who do not have the experiences or opportunities to study abroad. Traditional psychological approaches to the teaching of ‘culture’, at least as we have experienced in Australia, have emphasized ethnocentric concepts conveyed in North American literature. This approach to the teaching of culture is unlikely to lead to the development of global citizens. Indeed, Trapp et al. (2011), when describing approaches
to psychology undergraduate training in the United Kingdom, suggest that approaches that deal with cultural diversity in meaningful (including in non-Western ways) are required.

An approach that may be more appropriate in the teaching and learning of cultural skills, and in particular, intercultural communication and/or competencies, is known as the EXCELL program (Excellence in Cultural Experiential Learning and Leadership; Mak, Westwood, Barker, & Ishiyama, 1998). EXCELL aims to provide a structured approach to assist individuals to develop key generic social competencies for accessing and negotiating in challenging intercultural encounters (Westwood, Mak, Barker, & Ishiyama, 2000). The key EXCELL competencies vital for accessing a new culture are making contact, seeking help (which includes making a request), and participating in a group. The key competencies for negotiation are refusing a request, expressing disagreement, and giving feedback.

EXCELL has a strong theoretical base that draws on an integration of learning paradigms, including operant and classical conditioning, social cognitive learning, and role-based learning (Mak, Westwood, Ishiyama, & Barker, 1999). Ho, Holmes, and Cooper’s (2004) review revealed that the program improved participants’ social interaction skills and intercultural social self-efficacy whilst reducing the tendency for social avoidance.

The entire EXCELL program – offered over six 2 to 3-hour sessions – has been successfully integrated with the curriculum of a communication course and found to enhance students’ intercultural social confidence, interaction skills, and intercultural friendships (Mak & Buckingham, 2007). Mak and Kennedy (2012) reported how the use
of experiential learning activities based on two EXCELL components (the Alliance Building and Cultural Mapping methods) in two to three classes could still be useful for improving students’ cultural awareness and understanding of the cultural context of social interactions in a first-year unit in politics and a postgraduate unit in organisational behaviour. Mak (2012) outlines how pedagogy involving Cultural Mapping activities in two tutorials can be integrated with the subject content of a fourth year unit in health psychology in embedding the development of intercultural competency.

Alliance Building (which incorporates Cultural Validation) provides group facilitation strategies designed to build a sense of cultural safety and encourage sharing in a group (which can be a physical or a virtual community), while validating the original cultural backgrounds of members from diverse backgrounds (Mak et al., 1998; Mak & Kennedy, 2012). Techniques in Alliance Building include experiential activities that provide opportunities for all members to share aspects of them that are related to their original culture, and to draw out and reflect on similarities in observations and everyday experiences despite cultural differences.

The second EXCELL component - Cultural Mapping - provides a schematic framework for mapping or making explicit a sequence of micro verbal and non-verbal behaviours to support the effective engagement in what may be construed as a challenging intercultural social scenario (Mak et al., 1998). The framework involves the specification of the context of the encounter (that is, what is the scenario and which key competency or competencies are involved), and then the behaviours (both verbal and non-verbal) and underlying values for one effective way to navigate the encounter. The behaviours and values are presented in terms of the Approach, Bridging, Communicating,
and Developing/Departure (or simply ABCD) phases. Examples of EXCELL cultural maps are available from (https://sites.google.com/site/internationalisationathome/professional-development).

Explicit and practical training in developing intercultural awareness and communication skills are relevant for developing “global citizenship” competencies. As well, generic intercultural competencies are clearly needed for employment in multicultural societies such as Australia. Thus, application of the EXCELL model in undergraduate psychology may provide an appropriate theoretically based model that facilitates an increase in intercultural competencies for communicating across cultures, and may help support curricula development pertaining to future APAC competencies involving global citizenship and employability. The aim of this pilot study was to assess the implementation of an EXCELL Alliance Building and an EXCELL Cultural Mapping activity in a first year psychology undergraduate unit.

**METHOD**

**Participants**

Participants were 94 Psychology 101 students who self-identified as having attended the tutorial involving application of the EXCELL model. There were 60 females (64%) and 34 males (36%) with a mean age of 21.6 years (SD = 6.4). Three participants were international students, with the majority enrolled as domestic students (n = 91). Domestic students identified themselves as being from a variety of backgrounds including Aboriginal and/or Torres Strait Islander (n = 1), Anglo-Australian (n = 55), Other European (n = 15), Chinese (n = 1), Indian (n = 2), Other Asian (n = 1), Mixed Ethnicity (n = 7), and Other (n = 9).
Measures

Students were invited to complete an anonymous online survey on Students’ Educational and Intercultural Experiences at the end of semester. The survey contained 47 closed-ended items about student background (e.g., country of birth), interactions with domestic and international students, and a 13-item cultural learning measure. The cultural learning items measured students’ perceptions about the development of their knowledge, skills, and attitudes in intercultural interactions through the undergraduate psychology unit. These items were adapted from MacNab and Worthley’s (2012) measure of cultural intelligence development and Mak’s (2012) measure of students’ cultural learning through an internationalised curriculum. An example of an item is: “With regards to Psychology 101, I have developed a better understanding of cross-cultural interpersonal skills.” Responses were rated on a five-point Likert scale (1 = Strongly Agree, 2 = Agree, 3 = Neither Agree nor Disagree, 4 = Disagree, 5 = Strongly Disagree); lower scores indicate greater cultural learning. The overall scale demonstrated high internal consistency (Cronbach’s \(\alpha = .95\)).

The survey also included an open-ended question that asked students to indicate ways in which they could apply the learning about intercultural competencies to their professional preparation.

Approach to Development of Intercultural Competence

Training of students’ intercultural competencies was integrated into a large first year undergraduate psychology unit (N=420) at the University of Canberra in Semester 1, 2012. This curriculum renewal was part of the “Internationalisation at Home” national
priority project (ALTC PP10-1810), funded by the Australian Government Office for Learning and Teaching (see https://sites.google.com/site/internationalisathome). The training was adapted from two components of the EXCELL program (Mak, et al., 1998): Alliance Building activities early in semester and a Cultural Mapping experiential exercise eight weeks later (within a 14-week teaching period).

**Alliance Building Exercise.** A critical self-reflection activity was used as an Alliance Building exercise. Garvey (2007) argues that critical self-reflection is a necessary precursor to the development of cultural competencies as required to work within and across cultures. During the first lecture, students were asked to introduce themselves to the person sitting alongside them and were asked to post to an online discussion forum (following the lecture) their reflections with respect to two key issues. Firstly, students were asked to reflect upon the following question: *What do introductions tell us about ourselves and others?* Secondly, students were asked to reflect upon Dorothea Mackellar’s poem, “My Country” (see: http://www.dorotheamackellar.com.au/archive/mycountry.htm) and answer these questions described in Garvey (2007, p.31) “Do McKellar’s [sic] descriptions reflect your upbringing? Can you relate to one (or more) of the landscapes she describes? Do you retain a connection to that place? How was your connection made and developed?” International students were encouraged to share their experiences regarding introductions; for example, they were asked to draw out connections with their own country or culture.
Cultural Mapping Exercise. Eight weeks later approximately 125 students attended a two-hour face-to-face tutorial. The tutorial included an EXCELL Cultural Mapping exercise. Tutors modelled the EXCELL mapping method of breaking down a dyadic interaction into the model’s ABCD steps. Each tutor modelled verbal and non-verbal behaviours using an example scenario of approaching and making social contact with an Australian male student (aged 19 years) to request that he consider becoming a member of the University’s Psychology Society. In small groups, students were given one of several scenarios to work on. Each scenario included two specific competencies - making social contact and making a request. In all instances, the request was the same (requesting that the person become a member of the University’s Psychology Society). However, the cultural group used in the scenario differed: Saudi-Arabian woman; Indonesian male student, aged 20 years; Aboriginal and Torres Strait Islander woman, aged 45 years.

Procedure

Following approval by the University of Canberra Committee for Ethics in Human Research, an invitation containing a hyperlink to an online survey was distributed to students in the final week of semester. An opportunity to enter a draw to win a $200 shopping voucher was offered as an incentive for completing the survey. The survey took respondents approximately 10 minutes to complete.

Open text responses were downloaded into a word processing document and analysed according to the method of analysis described by Attride-Stirling (2001); that is, themes were systematically organized into a hierarchy of themes, including global themes organizing themes, and basic themes. At the first step, each student statement was
entered into the left column of a table, and coded in the right column to identify basic themes. A third column was then added whilst the table was inspected to assess for common basic themes. For example, notations were made in the third column with regard to duplications in themes and themes that occurred infrequently were recorded. At the third step, a thematic model (i.e., a figure) was developed whereby common basic themes (e.g., duplicated themes or themes with similar meanings) were grouped into categories, known as ‘organizing themes’. The labels used for these organizing themes were not based on previous research or theory but were instead grounded in the data (see Glaser, 1991) and principally reflected the language used by students. Then, each of the organizing themes – along with basic themes, was summarized in a table with a range of supportive statements (i.e., participant’s quotes) provided as evidence for the emergent themes. Each of these themes (organizing and basic) was then grouped into a higher order theme (i.e., global theme) and a label was chosen to reflect the meaning of the data as a whole. Finally, exceptions, or points of disagreement noted within statements provided by students, were also recorded to enable reporting.

**RESULTS**

The end-of-semester survey showed that respondents tended to agree that their cultural competence had been developed through the introductory psychology unit (see Table 1). Respondents generally agreed that they enjoyed interaction with people from different cultures. The highest ranked effects involved being more conscious of and better prepared to adjust cultural knowledge when interacting with people from different cultural backgrounds. Respondents also indicated a relatively strong agreement that they were now more familiar with the role of culture in their chosen field of study. Arguably
more difficult cross-cultural competencies, such as being equipped to enjoy living in unfamiliar cultures, were less impacted.

Qualitative Analysis on Applications of Intercultural Competencies

Open text responses ($N = 73$) to the question on the ways in which students could apply the learning about intercultural competencies were analysed according to the Attride-Stirling’s (2001) method (see procedure). Results of the thematic analysis are summarised within the global theme, Benefits of Training, two organising themes and six basic themes, as shown in Figure 1.
communicating, adapting to, and engaging with other cultures. Table 2 shows statements reflecting these three basic themes.

ORGANISING THEME: INCREASED SCOPE AND BREADTH OF PROFESSIONAL PRACTICE

Within this organising theme, students’ statements suggested that students perceived that the training they had received in the unit, would ultimately extend the scope and breadth of their professional practice. These statements, shown in Table 3, were evident for students who were studying psychology, as well students in other degrees.

OTHER COMMENTS

Although the majority of comments were positive, there were a couple of critical comments. These included comments such as: “the learning about cultures was pointless and was teaching aspects of cultures everyone already knows.” Another student stated: “I’ve lived in many different cultures around the world… so this course, culturally, has taught me nothing …” Finally, one participant noted that the only thing they had learnt in professional preparation was that “there has not been enough psychological research around various cultures”.

ADDITIONAL EVIDENCE OF ENGAGEMENT WITH TRAINING MATERIALS
Additional to the survey results, evidence of engagement with the Alliance Building activity was indicated with many students ($N = 125$ out of $N = 420$ enrolled) voluntarily posting comments to the discussion forum in the unit’s website. In the tutorial where the Cultural Mapping method was taught, students worked together as small groups to successfully develop 45 maps involving the competencies of making social contact and making a request. Although tutors were instructed to provide an equal number of cultural examples within each tutorial group, the numbers of maps for each cultural example differed: Indonesian male (11 maps), Saudi Arabian Woman (18 maps), Aboriginal or Torres Strait Islander woman (16). Some students ($N = 4$) crossed out the scenario description involving the Aboriginal woman and instead chose to work on the scenario involving the Saudi-Arabian woman.

**DISCUSSION**

We have described a teaching approach aimed at integrating explicit teaching of intercultural competency training within an APAC-accredited introductory psychology unit. In this section, we will discuss some initial observations on the basis of the pilot data presented and reflect upon our experience with implementing this approach. Suggestions for teaching, measurement and assessments of effectiveness, involving the teaching of cultural diversity and intercultural competencies within undergraduate psychology programs, are highlighted.

Two main teaching activities formed the basis of this pilot study. The first activity involved an EXCELL Alliance Building exercise, which aimed to create a culturally inclusive learning environment that facilitated the validation of student’s own cultural
origin and stimulated critical self-reflection. The second activity involved the explicit application of the EXCELL’s Cultural Mapping activity (Mak et al., 1998). Students readily engaged with both the Alliance Building and Cultural Mapping activities. The Alliance Building activity generated numerous posts on the unit’s website of students’ self-reflections around place and identity, and the universal nature of such sentiments regardless of individual’s birthplaces. This observation supports Garvey’s (2007) argument that critical self-reflection is a necessary precursor in the subsequent development of intercultural competencies.

We observed that first year students were quick to grasp the Cultural Mapping Method in breaking down a dyadic intercultural encounter into the ABCD phases and suggesting verbal and non-verbal behaviours appropriate to each of the phases. However, students appeared reluctant to develop maps for approaching and making social contact with an Aboriginal woman. Instead students appeared to engage with scenarios involving culturally and linguistically diverse (CALD) groups. This finding appears to warrant further investigation.

A lack of knowledge about Aboriginal people may underpin this observation. Alternatively, the apparent lack of engagement with this scenario may also reflect a particular tutor’s lack of knowledge, training, or may be indicative of a tutor’s portrayal of his/her views about cultural diversity and/or prejudices. Unfortunately, data pertaining to these details were not systematically recorded. Therefore, future applications of the EXCELL model require systematic assessment of factors that may inhibit or facilitate the delivery of training in intercultural competencies.
Future applications of EXCELL may also need to re-consider whether it is appropriate to include the Aboriginal scenario, alongside scenarios involving CALD groups. Indeed, it may be more appropriate to deliver teaching and learning activities with respect to Indigenous issues and the development of competencies for communicating with Aboriginal and Torres Strait Islanders separately. Ranzin, McConnochie, Day and Warton (2008) and Garvey (2007) argue that the delivery of curricula on issues impacting upon Indigenous communities and the development of cultural competencies should be embedded throughout undergraduate and post-graduate training in psychology. They further suggest that a tokenistic approach, or approaches that label the study of the culture and issues impacting upon Aboriginal people, as Indigenous Psychology, can be counterproductive in that they can impart a Western view and result in continued ‘cultural colonisation’ (Ranzin et al., 2008, p. 138). For further discussion on cultural competency development and emerging models for Indigenous education in psychology and higher education, see Dudgeon, Darlaston-Jones, and Clark, (2011).

The quantitative data indicated that students reported gaining some skills in intercultural communication following completion of the introductory psychology unit, though these gains were modest. It may be that students in the Australian Capital Territory (ACT) already have well developed intercultural competencies due to their educational experiences prior to entering University. For example, it is not uncommon in the ACT for students to attend school alongside children of Diplomats from a variety of
countries. As emphasized in Gurung (2013), it is imperative that baseline data is collected prior to the implementation of teaching and learning interventions.

Littlefield (2012) argues that the future training of undergraduate psychology students needs to include an emphasis on application of skills learnt in psychology curricula. In this pilot study, the majority of students responded positively to the open-ended question pertaining to the application of their training in intercultural skills. Students reported they had gained knowledge, respect and sensitivity towards cultural differences and indicated that their intercultural communication skills developed within the introductory unit would increase their scope and breadth of professional practice.

Several limitations impact on the reliability and generalisability of the results reported here. Firstly, without baseline data pertaining to levels of cultural knowledge and intercultural communication skills, we cannot determine if our teaching activities have led to actual improvements in either knowledge or competencies. Similarly, without an adequate control group, we cannot determine whether self-reported improvements in knowledge and competencies described occurred as a result of participating in either of the activities. Further, we have no way of identifying whether it was the first activity, or the second, or other aspects of the unit, that potentially accounted for the outcomes reported. For instance, the cultural learning items were framed with reference to the entire unit, so it is not possible for this data to determine the extent to which such cross-cultural competency changes derived from the particular activities described in this paper.
Furthermore, it could be argued that the Alliance Building activity may have resulted in the improvement in a sense of community with fellow students from diverse cultural backgrounds, whereas the cultural mapping training was perhaps directly linked with the reported increases in skills pertaining to effectively communicating across cultural boundaries. However, it is important to highlight Garvey’s (2007) point that without critical self-reflection of one’s own connection with culture, the development of intercultural competencies will be difficult. It is likely, therefore, that development of intercultural competencies will be enhanced by both intercultural competence activities described in this study (e.g., Alliance Building and Cultural Mapping) as well as, potentially, additional activities. As Owen and White (2013) found, for example, in their study of five approaches to preventing plagiarism, all approaches probably played a role within the overall approach. Thus, further empirical work is required in order to determine the role, of each of these activities and other activities in developing intercultural competencies for communicating within and across cultures.

In addition, further empirical work is required in order to demonstrate that application of the EXCELL model addresses the teaching and learning outcomes relevant to the proposed graduate attribute involving global citizenship. Additional work may also be required to define and operationalize the elements that comprise the construct of intercultural competence, as distinguished from, or as is similar to, for example, the concept of ‘global citizenship’. These issues are important in advancing the field of scholarship, teaching and learning in psychology (Gurung, 2013). Models advocated by Dunn et al. (2013), and Morris et al. (2013), should be considered when designing
further evaluations of teaching and learning activities involving EXCELL and/or other methods to improve intercultural competencies. Therefore, in light of the limitations described, the current findings should be considered pilot data only with limited generalisability to other settings.

Despite these limitations, the observations made and implications drawn deserve further application and investigation. Face-to-face and online activities involving critical self-reflection and explicit mapping of intercultural communication skills can facilitate development of intercultural competencies at first year level; these types of novel learning activities can also be adopted (and potentially tailored to subject content) in subsequent years of the undergraduate psychology curriculum.

Specific recommendations for future curricula innovations throughout the undergraduate psychology program include linking assessment tasks to demonstrating knowledge of the challenges in communicating with members from CALD communities, and potentially (with caveats noted above) with Aboriginal and Torres Strait Islanders. Worthy areas of investigation, potentially across Universities in Australia, would involve the collection of data pertaining to assessments of undergraduate students’ knowledge of issues impacting upon CALD communities and also Aboriginal and Torres Strait Islander communities. Scholars in Psychology may then be suitably informed to develop relevant theory upon which appropriate (and less ethnocentric) approaches to the delivery of curricula on culture can be developed and monitored for effectiveness. Ideally, though
ambitious, methods that aim to assess for long term impacts, following curricula changes, on improvements in outcome for underserved communities would also be included.

Within undergraduate psychology, there are potentially a number of novel ways in which educators can consider embedding cultural knowledge. Approaches may include the delivery of specialized units, or alternatively curricula could be embedded within existing core units such as social psychology, or research methods. Within research methods, there is a rich opportunity to extend student learning via encouraging students to reflect on the appropriateness of our methods in particular contexts. For example, there is evidence to support improved health outcomes for Indigenous populations, via the application of community-based participatory action research models, incorporating Indigenous governance of research and the use of qualitative methods (Miller, Knott, Wilson, & Roder, 2012). Similarly, further explicit teaching, such as use of the EXCELL program and adopting scenarios relevant to effective communication within elective unit areas (e.g., health and or community psychology) may also aid students in developing knowledge and capacity to respond to the issues affecting underserved populations in Australia.

Conclusion

Currently, in Australia, the United Kingdom and United States, there is considerable discussion about the aims of undergraduate psychology education. We argue that cultural competence should be one of those aims and we have provided some preliminary evidence that practical skill-based activities can be successfully integrated with core curricula in an introductory psychology unit. In our example, we showed how
local-born, immigrant, and international students can engage in Alliance Building activities. Additionally, we showed how explicit teaching of intercultural skills can be facilitated via a Cultural Mapping tutorial activity. We recommend further investigation to understand how best to engage students in the sharing and development of knowledge with respect to cultural diversity. We believe that approaches that incorporate practical skills, particularly those pertaining to reflection and communication within and across cultures, could help to ensure our graduates are prepared, and indeed are competitive, relative to other health care professionals when gaining employment following completion of a three year undergraduate degree in psychology.
References


### Table 1

**Descriptive Statistics for Self-perceived Change in Cultural Competence**

<table>
<thead>
<tr>
<th>Student statement</th>
<th>M</th>
<th>SD</th>
</tr>
</thead>
<tbody>
<tr>
<td>I enjoy interaction with people from different cultures.</td>
<td>2.10</td>
<td>.89</td>
</tr>
<tr>
<td>I am now more conscious of the cultural knowledge I use when interacting with people with different cultural backgrounds.</td>
<td>2.51</td>
<td>.92</td>
</tr>
<tr>
<td>I am better prepared to adjust my cultural knowledge as I interact with people from an unfamiliar culture.</td>
<td>2.55</td>
<td>.93</td>
</tr>
<tr>
<td>I have gained awareness of the role of culture in my chosen field of study.</td>
<td>2.56</td>
<td>.94</td>
</tr>
<tr>
<td>I have become more comfortable participating in multicultural groups.</td>
<td>2.60</td>
<td>.94</td>
</tr>
<tr>
<td>I have become more ready to make social contact with culturally different others.</td>
<td>2.63</td>
<td>.88</td>
</tr>
<tr>
<td>I have become more confident with communicating with people from culturally different backgrounds.</td>
<td>2.64</td>
<td>.92</td>
</tr>
<tr>
<td>I have developed a greater awareness of cultural diversity.</td>
<td>2.65</td>
<td>.90</td>
</tr>
<tr>
<td>I have developed a better understanding of cross-cultural interpersonal skills.</td>
<td>2.65</td>
<td>.91</td>
</tr>
<tr>
<td>I am now more conscious of the cultural knowledge I apply to cross-cultural interactions.</td>
<td>2.65</td>
<td>.97</td>
</tr>
<tr>
<td>I am now more certain that I could deal better with adjusting to a culture that is new to me.</td>
<td>2.69</td>
<td>.99</td>
</tr>
<tr>
<td>I am now more confident that I could socialise with locals in a culture that is unfamiliar.</td>
<td>2.71</td>
<td>.94</td>
</tr>
<tr>
<td>I am now better equipped to enjoy living in cultures that are unfamiliar to me.</td>
<td>2.77</td>
<td>.98</td>
</tr>
</tbody>
</table>
Table 2

*Basic Themes and Supporting Statements for Organizing Theme on Increased Knowledge, Respect and Competencies*

<table>
<thead>
<tr>
<th>Basic theme</th>
<th>Supporting statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increased respect and sensitivity to diversity</td>
<td>“It will help me to understand their point of view and to be more sensitive to their culture and way of thinking.”</td>
</tr>
<tr>
<td></td>
<td>“Knowing the differences in culture has increased my awareness in things that are acceptable or unacceptable to certain cultures.”</td>
</tr>
<tr>
<td>Understanding of role of cultural values in communicating and behaviour</td>
<td>“The introductions part was very interesting. You don’t think about it till[sic] its brought to your attention. I find myself thinking about the different culture of people when meeting … for the first time, when before I introduced myself without thinking about it.”</td>
</tr>
<tr>
<td></td>
<td>“A stronger sense of differing perspectives, behaviour, methods of coping and managing issues that may arise from specific cultures.”</td>
</tr>
</tbody>
</table>
Table 3

*Basic Themes and Supporting Statements for Organising Theme on Increased Scope and Breadth of Practice*

<table>
<thead>
<tr>
<th>Basic themes</th>
<th>Supporting statement</th>
</tr>
</thead>
</table>
| Across cultures               | “I am actually doing my degree in primary school teaching and feel that by learning about intercultural competence will help me prepare with how to help students from other cultures and help all students from all different kinds of cultures work together as one and better understand each other. It will be a very useful thing to take into my professional career.”

  “Being aware of cultural differences in my professional career (physiotherapy), I am able to design and cater for a wider base of people, knowing they would be comfortable with the treatment I may provide”.

| Social connections            | “As I am studying language as well, it really helps having those extra intercultural skills to work better with exchange students that are participating in the same units as I am.”

| Workplace relations and outcomes | “In learning how to better interact with people from different cultures I will be able to do my (future) job better.”

  “It will prepare me for the workplace and interaction with fellow employees, clients, etc.”

*Note.* The examples provided for each theme are from different individuals.