

Discussion Paper

Asia Literacy Teacher Education Roundtable

A Discussion Paper for Teacher Education: Towards an 'Asia Capable' School Education Workforce

June 2013

Summary

Teacher education needs to play a pivotal role in developing Asia capable teachers if schools are to develop Asia capable young Australians. This paper focuses on key considerations for the teacher education sector to note and discuss as it plans to address the need for an Asia capable school education workforce.

The paper results from the recently formed Asia Literacy Teacher Education Roundtable, which met for the first time in Melbourne on 5 March 2013. The Roundtable has been co-convened by the Asia Education Foundation (AEF) and Prof Kristina Love, as the Australian Council of Deans of Education (ACDE) representative on the AEF Advisory Board.

The Roundtable initiative was developed in response to new and significant education policy settings around Asia capability. It focuses attention that is long overdue on how teacher education across Australia is meeting, or planning to meet, the new demands for an Asia capable school education workforce, and how teacher education should respond to these new policy requirements.

This paper looks at the need for an Asia capable school education workforce and implications for teacher education. It focuses on the attributes of an Asia literate teacher and school leader, current progress, and key gaps in pre-service, in-service and Asian languages teacher education. It identifies key overarching actions now required of the teacher education sector to respond to the need for an Asia capable school education workforce.

The paper includes key questions for discussion by stakeholders within the teacher education sector, in particular the ACDE Board, state Deans of Education Boards, teacher education faculties, and Asian Studies academics involved in teacher education. Other parties to this discussion are likely to include the Australian Institute for Teaching and School Leadership (AITSL), Australian Curriculum, Assessment and Reporting Authority (ACARA), the Department of Education, Employment and Workplace Relations (DEEWR), state and territory education jurisdictions, and teacher institutes/boards.

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The need for an Asia capable Australian education workforce

Asia capability relates to the moral purpose of school education to develop young Australians who are equipped with the knowledge, skills, behaviours and dispositions that assist them to develop quality relationships with the peoples of Asia, both within Australia and internationally. These relationships are integral to how well Australia, as a nation, flourishes in the 21st Century.

The need for Asia literacy emerges at a time when Australia's engagement with Asia in trade, investment, immigration, tourism, education and humanitarian assistance is growing at a faster rate than our engagement with the rest of the world combined for over two decades (Asialink et al., 2012).

Supporting the development of an Asia capable education workforce to achieve Asia literacy for all young Australians requires a clear understanding of what is meant by 'Asia literacy'. The definition below has been adopted for this paper.

[Asia literacy is] the knowledge, skills and understandings of the histories, geographies, literatures, arts, cultures and languages of the diverse countries of the Asian region. It includes both cross-curriculum studies of Asia and Australia's engagement with Asia, and learning Asian languages ... (Asia Education Foundation, 2011)

Asia literacy: school education policy context

Asia literacy has been on the political and education agendas in Australia for over three decades. 25 years ago, Professor Stephen FitzGerald described his vision for Asia literacy in Australia as 'a populace in which knowledge of an Asian language is commonplace and knowledge about Asian customs, economies and societies very widespread' (Fitzgerald, 1988, p. 12).

Since that time, there has been a series of general academic and policy debates about how Australian society should engage with Asia (see, for example, Ingleson, 1989; Beeson & Jayasuriya, 2009; Rizvi, 2012) that have relevance for thinking about and planning for an Asia capable school education workforce. Yet, despite these debates, Australian society is still maturing and evolving in how it sees both itself and the Asia region and, importantly, its relationship with the countries and peoples of its region.

Importantly, the need to develop Asia capable young Australians is now foregrounded in national school education policy, including:

- The Melbourne Declaration, which states that all 'Australians need to become "Asia literate", engaging and building strong relationships with Asia' (Ministerial Council for Education, Early Childhood Development and Youth Affairs, 2008, p. 4)
- The Australian Curriculum, which includes the Asia and Australia's engagement with Asia crosscurriculum priority, to be applied across all learning areas; the Intercultural Understanding general capability that all students are required to develop by the time they exit schooling; and curricula for

six Asian languages, i.e. Chinese (Mandarin), Indonesian, Japanese, Korean, Vietnamese and Hindi (Australian Curriculum, Assessment and Reporting Authority, 2013).

 The Australian Professional Standards for Teachers (Australian Institute of Teaching and School Leadership, 2012a) and Australian Professional Standard for Principals (AITSL, 2012b), which include the ability to respond to students' cultural diversity (for example, Standard 1: Knowing students and how they learn, 1.3).

AITSL has also commissioned a report on 'Asia Literacy and the Australian Teaching Workforce' (Halse et al. 2013). Key findings of the report include:

- identification of what constitutes the attributes of an Asia literate teacher and school leader
- identification of what motivates teachers and school leaders to engage with Asia literacy; and
- the critical role of teacher education in achieving Asia literacy.

The release of the Australian Government's *Australia in the Asian Century* White Paper (in October 2012) further reinforced the importance of Australians developing Asia-relevant capabilities through their schooling. The White Paper's objectives include that:

- 1. Every Australian student will have significant exposure to studies of Asia across the curriculum
- 2. All Australian students will have the opportunity, and be encouraged, to undertake a continuous course of study in an Asian language throughout their years of schooling. (Australian Government, 2012, p. 170)

These objectives have been included in the new National Plan for School Improvement announced by Prime Minister Julia Gillard on 14 April 2013:

Every student will have more opportunities to engage with our region, including its languages and cultures.

- Schools will provide access to quality Asian language learning, with four priority languages: Chinese (Mandarin), Hindi, Indonesian and Japanese.
- By 2025 every student will have access to learning one of these languages from their first day
 of school
- Schools will incorporate studies of Asia across the curriculum. This means students will leave school with the cultural knowledge and skills necessary to be active in the region. (Australian Government, 2013a)

Importantly, the establishment of the Asia Literacy Teacher Education Roundtable has been highlighted in the White Paper Implementation Plan as key progress to date for the school education objectives specified under 'Building capacities' (Australian Government, 2013b).

Further to the White Paper Implementation Plan, the 2013-14 May Federal Budget made provisions for a number of initiatives to progress Asia literacy in schools, two of which relate to pre-service and in-service teacher education.

Despite these significant policy settings – as well as two major national strategies for Asian languages and studies in schools (NALSAS, 1995-2002, and NALSSP, 2009-2012) and the leading work over two decades of the Asia Education Foundation (AEF) and a small number of visionary Asia literacy champions in teacher education – there has been little systematic focus on identifying and discussing how teacher education across Australia needs to meet the new policy demands for an Asia literate school education workforce.

Australia's Asia capability depends on an Asia capable school education workforce

The need for an Asia capable school education workforce is clear: if there is a need to develop Asia capable young Australians, then there is a need for Asia capable teachers to teach them. However, most of the Asia literacy funding and initiatives to date have not been directed at the teacher education sector.

AEF has articulated the requirements to meet this need in its *National Statement on Asia Literacy in Australian Schools 2011-12*:

Asia literate school leaders – Asia literacy is most successful when the whole school is engaged. This often requires a cultural change, a shift in attitudes and a readiness to learn new skills in cultural understanding. To achieve high quality teaching and learning programs that achieve Asia literacy, school leaders require access to professional learning, networks and programs that provide knowledge, tools and resources to best enable schools to achieve Asia literacy for all their students.

Asia literate teachers — Pre-service teacher education has a critical role in ensuring that new teachers in all learning areas and levels of schooling are equipped to take part in the delivery of Asia literacy. Ongoing training and professional learning that provides teachers with access to new content knowledge related to Asia and Australia's engagement with Asia is also needed to equip teachers to implement the Australian Curriculum. (AEF, 2011, p. 3)

If these proposed approaches are successful, Australian schooling will contribute to the shaping of Asia capable Australians of the future.

Furthermore, significant work has been undertaken in the area of Asia capabilities in the Australian workforce. Asialink at The University of Melbourne has worked with peak industry bodies and business leaders to develop the 'Asia Capable Workforce Strategy Report'. Included in these strategies is the requirement to, 'More effectively educate Australia's future workforce for the Asian Century'. This strategy suggests that:

- Businesses must work with education providers to provide internship and work experience opportunities for domestic and international students in Asia-focused businesses
- Businesses should give a high priority to informing education and training institutions of current and emerging requirements for Asia capabilities
- Universities, TAFEs and schools must incorporate Asia-relevant content across disciplines and curricula
- Government must support the evolution of school, university and TAFE curricula towards Asia capability through funding and policy. (Asialink, 2012)

Asia literacy now has strong foundations, with education policy in place to support the development of Asia-relevant capabilities for all young Australians through their schooling. There is bipartisan support for its role and importance, and it is a national agenda that is set to develop as the Asian Century unfolds.

A forward step to having the right policy and curriculum environment for Asia literacy is ensuring that teachers and school leaders are equipped to make it a reality. This requires, among other things, that:

- Future teachers need a pre-service education that provides them with the skills knowledge, understandings, tools, and dispositions to engage with Asia in their teaching.
- Practising teachers require ongoing development of these skills through professional learning and
 postgraduate education courses to ensure that their teaching remains relevant to the rapidly
 evolving region that is Asia.

How current teacher education courses need to evolve, and what new courses need to be developed, are fundamental issues for teacher educators.

Key considerations include:

- What is the base standard of Asia capability required from all new pre-service graduates?
- How should Asia capability be addressed in the development, accreditation and delivery of teacher education courses?
- What specialisation options for Asia literacy/capability are necessary in education faculties, and how should these be delivered through pre-service and in-service programs?

These considerations are built upon the premise that a base requirement of Asia capability is required for *all* teachers because Asia features as a cross-curriculum priority and Intercultural understanding is specified as a general capability in the Australian Curriculum. Further (more advanced) options are then necessary for those who wish to be leaders in Asia literacy and teachers of Asian languages.

Implications for teacher education

Recent Australia-wide research (Halse et al., 2013) has afforded insight into some of the implications for teacher education of the need to develop an Asia capable school education workforce. Titled 'Asia Literacy and the Australian Teaching Workforce', the DEEWR-funded report was conducted for AITSL by AEF and led by a team of Deakin University researchers headed by Professor Christine Halse. The study collected responses from 1,471 teachers and 481 principals, making it the largest survey to date of Asia literacy in schools.

Building an Asia capable school education workforce involves ensuring that the Australian Professional Standards for Teachers and Australian Professional Standard for Principals support high-quality studies of Asia. In doing so, Asia literacy will cease to become an optional add-on (AEF, 2012) with the intention that the Professional Standards 'provide the frameworks for determining and nurturing the features and capacities of an Asia literate teaching workforce' (Halse, et al., 2013, p. 2).

Aligning Asia literate professional practice and theory – curriculum, assessment, pedagogy, professional learning and resource development – with the Professional Standards is a necessary foundational step towards building an Asia capable school education workforce (Halse et al., 2013). This gives the teacher education sector a clearer idea of what it might require to develop Asia capable teachers and school leaders.

The findings of the Halse et al. (2013) report also underscore the indispensable role that teacher education needs to play in building Asia capable teachers and school leaders. 60% of teachers surveyed stated that they had completed their undergraduate studies without addressing teaching and learning about Asia. Of the remaining 40%, only about half of them majored in studies of Asia and/or Asian languages.

Attributes of Asia literate teachers and school leaders

The attributes of Asia literate teachers and school leaders identified by Halse et al. (2013) act as a desired outcome that can be used to catalyse discussion and action around the holistic solutions required of teacher education in order to meet the demand for an Asia capable school education workforce. These attributes align with the Australian Professional Standards for Teachers and Australian Professional Standard for Principals.

An	An Asia literate teacher		An Asia literate school leader		
1.	Possesses expert knowledge of content, assessment strategies and pedagogy for teaching Asia related curriculum	1. 2.	Builds connections with local and international Asian communities Facilitates Asia related teaching and learning		
2.	Demonstrates familiarity with a wide range of Asia related teaching resources	3.	Demonstrates knowledge of the content and pedagogy required for high quality teaching and learning about Asia		
3.	Actively builds intercultural understanding	4.	Provides inspirational leadership that supports staff to		
4.	Frequently, purposefully and seamlessly integrates Asia into the curriculum		improve outcomes in the languages and studies of Asia		
5.	Uses ICT to connect their students with students in Asia				
6.	Leads Asia related learning within and beyond the school				

Table 1: Attributes of Asia literate teachers and school leaders (from Halse et al., 2013, p. 3)

From the perspectives of teachers and school leaders, Asia literacy is often defined in terms of what is currently pragmatic in their schools based on their expertise and/or interest (Halse et al., 2013). Currently,

'Asia literacy' in a school can range from the work of an individual language teacher to whole-school cross-curriculum approaches.

This pragmatic approach to defining 'Asia literacy', due to its diversity and variability, cannot be used as a reliable starting point for the teacher education sector. Rather, the definition used in this paper – to be fine-tuned further as the Australian Curriculum (and its Asia priority) continues to unfold – provides a more workable platform.

Halse et al. (2013) also make a similar observation. Collectively, the Asia priority, Intercultural understanding capability and Asian languages in the Australian Curriculum 'challenges teachers and principals and schools to apply a broader, more comprehensive notion of Asia and Asia literacy' (Halse et al., 2013, p. 141). Meeting this challenge requires a multi-faceted approach, of which investment of skills, time and resources in teacher education is paramount.

Current progress

This section focuses on progress to date of programs within teacher education that have aimed to progress Asia literacy. Other types of initiatives that have been designed to support the development of Asia capable teachers and school leaders include, for example:

- 1994-present AEF engaged many teacher educators to write and review AEF curriculum resources; participate in AEF national forums; and contribute to Asia literacy professional learning
- 2001 AEF conducted a NALSAS study, 'Scan of Studies of Asia Activities in Pre-Service Primary and Secondary Teacher Education', which showed that Asia literacy was not a priority in teacher education at that time
- 2001-2002 through NALSAS funding, AEF supplied the suite of Access Asia curriculum resources to all teacher education faculties combined with a one-day program to introduce the resources to teacher educators
- 2002-present Australian Council of Deans of Education (ACDE) represented on AEF Advisory Board
- 2008-2011 NALSSP Collaborative Partnership Program engaged a range of teacher educators in collaborating with education systems and organisations in projects to progress Asia literacy
- 2012-2013 AEF collaborated with DEEWR, AITSL and Deakin University to produce the 'Asia Literacy and the Australian Teaching Workforce' report.

The following tables, classified according to 1) pre-service, 2) in-service and 3) Asian languages, capture a sense of Asia literacy initiatives in teacher education program delivery that have been identified through the first Asia Literacy Teacher Education Roundtable meeting in March 2013. The lists are not comprehensive of all action and are drawn from teacher educators who are known champions of Asia literacy and who attended the Roundtable. They do, however, provide a sense of the kind of initiatives undertaken over the last two decades towards the development of an Asia capable school education workforce, and the partnerships that have been generated as a result.

For practical reasons, the tables do not include the plethora of keynotes, workshops, seminars, short presentations etc. delivered by a range of experts over the last two decades as a form of professional learning (often for AEF and Access Asia programs).

Pre-service

Years	Description	Partners and funding
1994-2002	AEF Access Asia State/Territory Advisors	Education faculties
	Worked with education faculties to deliver one-off sessions on Asia literacy to pre-	across Australia
	service teachers annually – targeting the humanities, Society and Environment, Arts	AEF, through DEEWR
	and English.	
1994-	Inclusion of Asia-related themes/texts in English/literacy and Humanities courses	AEF & University of
	Guest lectures/seminars as part of pre-service teacher education	Melbourne
2002-2012	Lectures as part of pre-service teacher education	Queensland University of
	Bachelor of Education and Graduate Diploma in Education (including History and Geography)	Technology (QUT)
	Asia literacy in social education: 1-hour lecture and 2-hour workshop. Emphasis on infusing Asia literacy in SOSE (Years 8-10), Senior Ancient History, Modern History and Geography syllabuses (Queensland Studies Authority)	
	In 2012: 2-hour lecture and 2-hour workshop to primary and secondary (UG and PG) cohorts. Emphasis on the Asia priority and Intercultural understanding as part of the Australian Curriculum	
	Policy and practice for Asia literacy (2006-2012): 1-hour lecture and 2-hour workshop. Students given the option to select Studies of Asia to embed in a curriculum unit for assessment in 2 parts (a rationale and a curriculum application)	
2011-2013	Promoting remote international school experiences	Murdoch University
2011 2015	2011 in Borneo (low SES group); 2013 in Beijing (IB 3-program school)	DEEWR funded – short
	ICICIS connected to Indonesia	term mobility
2012-2013	Elective pre-service teacher education subject	Flinders University
	'An Introduction to Studies of Asia across the Curriculum'; limited uptake in 2012, but increased uptake for 2013	,
2013	Pre-service Study Tour of Malaysia	IPGKIK, IPGM, QUT
	14-day study tour for 3 rd year pre-service secondary teachers studying History Curriculum and Teaching English as an Additional Language.	DIISRETE funding – Study Overseas Short-term Mobility Program (STMP)
2013	Orientation week lectures for new pre-service teachers	QUT
	Emphasis on the Asia priority and Intercultural understanding as part of the	
	Australian Curriculum – Bachelor of Education and Graduate Diploma in Education	
2013	Studies of Asia embedded in core primary English curriculum	Murdoch University
	Based on Australian Curriculum general capabilities and cross-curriculum priorities	
2013	In-country placements of pre-service teachers	Monash University in
	Pilot program in Kuala Lumpur, similar to AEF Australia-Asia BRIDGE program,	collaboration with 5
	focused on teacher education; pre-service teachers placed for 3 weeks at 8 schools	Victorian universities and
	in KL; the program will run again in June-July 2013 and meets AITSL and VIT	3 universities in KL
	guidelines; aimed to build peer learning, identity and professional capacity, as well	Supported by Australia-
	as understanding of culture, politics, and society in an Asian context.	Malaysia Institute

Table 2: Current progress of Asia literacy in pre-service teacher education

In-service

Years	Description	Partners and funding
1994-1996	Including Studies of Asia in the Primary Curriculum	AEF and University of Tasmania, in
	5-day professional learning developed by University of Tasmania	partnership with 14 universities and
	and AEF; delivered in each state/territory by 1-2 university	state/territory education jurisdictions
	partners over 3 years.	
	Evaluation by Prof Christine Halse included baseline data on	Funded by National Teacher Professional
	teacher knowledge. First time in most universities that teacher	Development Program (DEEWR)
	educators came together with Asian Studies academics.	
1996-1998	Including Studies of Asia in the Secondary Curriculum	AEF in partnership with University of
	Primary program re-developed to include secondary teachers.	Canberra, Murdoch University, University
	Delivered in each state and territory. South Australia made major	of Melbourne, University of Western
	commitment as part of NALSAS strategy – every Access Asia	Sydney, University of Tasmania, Charles
	school sent a team to the course at Flinders University.	Darwin University, QUT, Flinders
		University, and state/territory jurisdictions
		Funded by National Teacher Professional
		Development Program (DEEWR); some
		states used NALSAS funds
1996-2004	Including Studies of Asia in the Curriculum	Flinders University
	Separate courses continued to be run for primary and secondary	Funding included AFE DECD Collect
		Funding included AEF, DECD, Catholic
		Education SA, AISSA and individual schools
2005		and participants.
2005-	Including Studies of Asia in the Curriculum	Same as previous
	Since 2005, a single R-12 course has been conducted each year.	
	Participants who successfully complete the course can apply for	
	credit towards the Studies of Asia Postgraduate program. Over	
1006 2002	2000 SA teachers have completed this course.	A55 11 1 15 67 1 511 1
1996-2002	Teaching Asia: a Graduate Certificate program	AEF, University of Tasmania, Flinders
	10 modules developed for intensive face-to-face program	University, ANU, University of Queensland
	(Teaching Asia x 2; English x 2; SOSE x 2; Arts x 2; in-country	Funded by NAICAC (DEFINID)
	Experience x 2)	Funded by NALSAS (DEEWR)
	Modules could be adapted for local delivery; teachers could	
	choose full or partial accreditation, or just undertake as	
	professional development. Delivered in every state and territory;	
2000-	2000 teachers completed a Graduate Certificate in Teaching Asia. Teaching Asia: a Masters & Distance program	Elindars University AEE systems and
2000-	NALSAS funded development and pilot of a distance version of the	Flinders University, AEF, systems and
	Graduate Certificate in Teaching Asia course and opportunity to	jurisdictions
	articulate this into a Masters degree from Flinders University	Funded by NALSAS (DEEWR)
	(intensive and/or via distance). Around 660 teachers have gained	Tunded by NALSAS (BLEWN)
	a Masters in Teaching Asia. Program continues to be offered by	
	Flinders.	
	In collaboration with DEECD and CEO Melbourne, Flinders	
	University delivered intensive courses in Melbourne for Victorian	
	educators from 2010-2013.	
	Introduced 'Field Study: Asia' as a study topic in 2012, enabling	Collaboration with Tourism Malaysia for
	students to gain direct credit for Asia in-country experience	'Field Study: Asia'
2004-2007	Studies of Asia: New Pedagogies	QUT
	12-credit point unit for Masters by coursework students. Cut due	
	to enrolment numbers dropping below 20 in 2007.	
2011-	Graduate Certificate in Teaching Asia	ANU and DEC (NSW)
	Worked with NSW DEC to graduate 60 teachers (and a further 20	, ,
	in 2013) in the Asian Studies course. Course counted as one year	Funded by NALSSP
	of a Masters in Asia-Pacific Studies at ANU	<u>'</u>
2012-	Professional development in Indonesian, Mandarin, Japanese and	ANU and DET (ACT)
-	Korean languages	
	One-day courses in Canberra on improving professional standards	Funded by NALSSP
	of language teachers	
2013	Professional development on Teaching Asia	ANU, DEC (NSW) and NSW Teacher's
	One-day course to build content on Asian studies in the	Institute
	classroom; registered by the NSW Teacher's Institute.	
	classroom; registered by the NSW Teacher's Institute.	

Table 3: Current progress of Asia literacy in in-service teacher education

Asian languages

Years	Description	Partners and funding
1992	Languages teacher retraining program	Griffith University
	Retraining 20 teachers to become language teachers as part of a	Department of Education
	memorandum of understanding between Griffith University and the	Queensland
	Department of Education Queensland (Languages and Cultures Unit).	
	Staff seconded from the Department for 12 months.	
Ongoing	Masters of Education (Languages Education Specialisation)	University of South Australia
	4 specialist courses available online to teachers of languages, including	
	Asian languages.	
	 Assessing Language Learning 	
	 Language learning in context of diversity 	
	The Languages curriculum	
	 Understanding Language and Culture 	
	There is also provision for research methods and thesis.	
2003-2015	Endeavour Languages Education Teacher Fellowships	AEF (2003-2008)
	Fellowships available for pre-service languages education students	AusTraining (2009-20015)
	studying to teach Chinese, Japanese, Indonesian and Korean languages	
	in Australian universities.	DEEWR funded
2006-2007	Intercultural language teaching and learning project (ILTLP)	University of South Australia, AEF,
	Professional learning program designed to introduce teachers to an	AFMLTA
	intercultural orientation to language learning – includes teacher	
	education materials, online workshops, discussion papers and teacher	DEEWR funded
	case studies. See http://www.iltlp.unisa.edu.au/	
2006-2008	Professional Standards Project	University of South Australia,
	10 modules on various aspects of pedagogy, based on the professional	AFMLTA
	standards for teachers of languages (including Asian languages); 4	
	modules focused on assessment of student learning. Resources used	DEEWR funded
	in pre-service and in-service teacher education. See	
	http://www.pspl.unisa.edu.au. Participation can lead to recognition in	
	teacher education awards.	
2007-2009	Guide to the teaching, learning and assessing of languages	University of South Australia
	This project developed a guide for teaching and learning languages	
	(including Asian languages); used in many teacher education programs	
	(pre-service and in-service) Australia wide; case study materials	
2044 2042	available in a range of languages. See http://www.tllg.unisa.edu.au/	A SA ALTA A ALTA C - II
2011-2012	Mentoring and Reflecting: Languages educators and professional	AFMLTA, MLTAs of all
	standards (including Asian languages)	states/territories, University of
	Includes standards for lead teachers of languages, as well as two	South Australia
	professional learning modules to develop the skills and	DEE/MD funded (MALCCD)
	understandings of lead teachers. This material can be used in in-	DEEWR funded (NALSSP)
2011	service courses. See http://moreleaps.afmlta.asn.au/	DEECD Washers Hall and the
2011-	Chinese Teacher Training Centre	DEECD, Hanban, University of
	Established to provide professional learning and resources to teachers	Melbourne, ANU
	of Chinese	DEEWR (NALSSP) funding

Table 4: Current progress of Asia literacy in Asian languages (teacher) education

Based on this summary of progress, some important ingredients for high impact and sustainable programs include:

- Involvement of multiple institutional partners (e.g. universities)
- Support from schools, education systems and jurisdictions
- Authoritative funding source, e.g. DEEWR national programs
- Development of quality resources
- Accredited outcomes for participants, e.g. a qualification
- Overseas learning experiences
- Research/evaluation is in-built

Overall, there has been significantly more commitment in the last 20 years to developing in-service initiatives and ensuring their success and sustainability. Pre-service initiatives, however, require urgent attention and lack some of the key features of their in-service counterparts. In addition, there is a need to

explore possibilities for more collaboration and integration between studies of Asia and Asian languages in teacher education programs.

What is required now?

Research has shown that the overwhelming majority of teachers and school leaders see,

the key benefits of teaching and learning about Asia as building students' intercultural understanding, to create 'a more tolerant and successful Australia', and their competence as 'globally smart citizens' with the capacities to function effectively and successfully in a global world. (Halse et al., 2013, p. 4)

Importantly, teachers and school leaders tend to not see economic rationalisations as primary reasons for engaging with Asia (Halse et al., 2013).

Any future developments within the teacher education sector towards an Asia capable school education workforce will also need to reference the capacities required for teachers and school leaders to develop the Asia-relevant capabilities of students. These capacities are summarised in the table below.

Te	Teachers		School leaders		
•	Experience of Asia from work, study, travel, or family connections	•	Personal or professional experiences in Asia		
•	Substantial, ongoing tertiary study and/or professional learning	•	Tertiary study and/or professional learning		
•	School connections to the countries of Asia	•	School connections to the countries of Asia		
•	Support from their school and school system	•	Provides support for Asia related teaching and learning		
•	School teaches an Asian language	•	School teaches an Asian language		

Table 5: Capacities required for teachers and school leaders to develop the Asia-relevant capabilities of students (from Halse et al., 2013, pp. 3-4)

This table also shows that the capacities interrelate and corroborate, which has implications for the design of pre-service and in-service teacher education courses and programs. Further to these capacities, six out of the eight key recommendations from the Halse et al. (2013) report relate directly to the overarching actions required of the teacher education sector in Asia literacy. These actions have been classified below according to 1) pre-service, 2) in-service and 3) Asian languages. Any crossovers have been accounted for.

Pre-service	In-service	Asian languages			
All teachers and principals be supported and assisted in developing a sound working knowledge of the Australian Professional					
Standards for Teachers and the Australian Professional Standard for Principals to assist in developing their Asia literacy career					
paths.					
	All professional learning for the teaching workforce include training in the best				
	practice use of ICT for learning about and connecting with Asia.				
Provision be made for teachers and principals [including those in training] to have direct experience of Asia through exchange,					
travel and study programs.					
	Professional learning that caters to all stages of the career continuum be made				
	available to principals and teachers, including support for advanced tertiary study.				
	Professional learning in intercultural understanding be provided to all teachers and				
	principals, particularly with regard to the implementation of general capability in				
	intercultural understanding through the Asia priority.				
Asia relevant content knowledge and					
skills be included in initial teacher					
education, to equip all beginning					
teachers with a strong basis for					
implementing the Asia priority in the					
Australian Curriculum.					

Table 6: Overarching actions required of the teacher education sector to achieve an Asia capable school education workforce

Key discussion questions

Given the current policy and education context of the Asian Century, Asia capability can no longer be seen as an add-on that sits on the periphery of teacher education.

The main issues raised in this paper lead to several key questions for discussion among teacher educators and through ACDE networks. These questions are intended to prompt conversations and are not meant to focus in on organisational processes, impediments and requirements at this stage.

- 1. How might teacher education (pre-service and in-service) respond to the need to support all teachers and school leaders to develop a sound working knowledge of the AITSL Standards as they pertain to Asia capability?
- 2. How might teacher education (pre-service and in-service) facilitate equitable access to direct experiences of Asia (e.g. through exchange, travel and study programs) for teachers and school leaders, to deepen knowledge and understanding of the Asia and Australia's engagement with Asia cross-curriculum priority?
- 3. How might teacher education contribute to the professional learning of all teachers and school leaders in intercultural understanding?
- 4. How might pre-service teacher education courses address Asia-relevant content knowledge and skills in order to equip all beginning teachers with the capacity to implement the Asia and Australia's engagement with Asia cross-curriculum priority?
- 5. How might postgraduate teacher education courses address Asia-relevant content knowledge and skills in order to support the development of Asia literacy leaders in schools throughout Australia?
- 6. What partnerships/strategic alliances can the teacher education sector as a whole make to develop an Asia capable school education workforce?

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