COPYRIGHT NOTICE



FedUni ResearchOnline

https://researchonline.federation.edu.au

This is an Accepted Manuscript of an article published by Taylor & Francis in Australian Social Work on 20/05/2018, available online:

https://doi.org/10.1080/0312407X.2018.1465576

Towards Sustainability in Australian Social Work Field Education

Abstract

The educational framework of Australian social work field education has remained static over the past few decades. Emerging challenges are creating a compelling case for change. These include increasing demand for placements, declining capacity of organizations to provide placement requirements, reduction in practitioners' incentives and capacity to support student placements and to facilitate a work integrated learning context, and an interrelated web of policies and regulations that constrain adaptation to these changes. We propose that conventional approaches to social work field education are not sustainable given significant changes to the funding arrangements for universities and within the welfare service system. We advocate transformation of educational culture, policies and practices toward sustainable social work field education.

Implications

- Supervised workplace placements are used to integrate practice and academic learning but their future use as the single means for achieving this integration will be unsustainable.
- Dialogue about systematic change is needed to stimulate reflection on how we can use resources differently and redesign work integrated learning for sustainable field education.
- Adaptation of an ecological orientation can enable social work educators to position sustainability as a key consideration and response to these changes.

Page 2 | 26

• An educational culture which embeds sustainability in policy, regulation and practice anticipates change and complexity, and generates diversity in design of integrative learning contexts.

Key words

Field Education, Practice Standards, AASW, Social Work Education, Sustainability

f

Page 3 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

Introduction

The provision of supervised practice experiences based in industry settings is a requirement for all social work programs in Australia. This pedagogical approach, often described as field education, prepares students for professional practice, status and employment through "emersion in real practice contexts" (AASW, 2017, p. 25). Practice based learning is also called work integrated learning (Billet, 2012; Orrell, 2011) and we use these terms interchangeably to reflect pedagogy which integrates learning situated in educational institutions and applied settings. Integration of theoretical learning with professional practice is a key outcome of placements that increases employability (Smith, Ferns & Russell, 2014). Government projections show that employment for Social Workers to November 2020 is expected to grow very strongly (www.joboutlook.gov.au). Although field education is a key vehicle for delivering the employability agenda within social work and represents a significant proportion of the educational curriculum of the Bachelor degree (at least 25%) and Master's degree (up to 50%), some have observed that it occupies a marginalised position in academia (Bloomfield, Chambers, Egan, Goulding, Reimann, Waugh & White, 2013). In this article, current constraints in social work field education are explored, with a focus on

policy and regulation. In this critical appraisal, we discuss examples of contexts created by policy and regulation at organisation, government, university, and professional levels as they impact on field education. We suggest that some educational traditions in social work field education are challenging to sustain within current and emerging contexts, and are unsustainable without systemic change. We draw on Sterling's ideas of an "integrative and ecological approach" to education (2001, p. 27) and apply Bogo's question "how can we use resources differently?" (2015, p. 322) to explore possibilities and advance a debate on the

Page 4 | 26

Australian Social Work

future of field education in Australia and elsewhere. Our suggestions for change reflect our focus on sustainable social work field education.

Background Information

Field education relies on a model of externalising learning beyond the university and into the workplace, delivered by social workers in the field, who "educate" through professional supervision (Bloomfield, et al. 2013). Social Work field education is thus situated in the space between different stakeholders and contexts, and this design relies on relationships and dialogue for the ongoing process of 'sense making' that frames learning situations (Luras, 2016, p. 31). Alongside students, stakeholders include professional bodies, higher education providers, government, employers, and social work practitioners (Sterling, 2008, p. 64). Sterling (2008, p. 64, 65) argues that when "new conditions and discontinuities" arise, then an ecological or systemic orientation is required to redesign an educational paradigm that can be responsive to such changes. Sterling named this paradigm "anticipative education" (2008, p. 64). Sterling (2001, p. 27) proposes that competing traditions are generating tensions in educational policy and practice. He argues that 19th Century neo-classical and humanist models of education are being "aggressively challenged" (Sterling, 2001, p. 27) by neoliberal and neo-conservative views modelled on 21st Century economic markets, economic change and globalism. He critiques the managerial and mechanistic paradigm that increasingly dominates education, and the influence of "reductionism, objectivism, materialism and dualism" (Sterling, 2008, p. 64). Sterling cited Bateson (1997 in Sterling, 2008, p. 65) to argue that educational systems whose factory design reflects "the machine age" are problematic and now need to switch "to an ecological age ... to design schools, families and social systems in terms of maintaining the quality of life, not just for our species but for the whole planet". Similarly, Bogo questions the viability of an approach based largely on a 100-year-old educational model of preparing social workers within voluntary Page 5 | 26

agency- based settings (2015, p. 321). Situating discussion of "the problematic" (McNamee & Gergen, 1999) in social work field education within a systemic paradigm gives us access to language from the domain of ecology, such as sustainable development (UNESCO, 2002). Definitions of sustainable include "able to be sustained at a certain rate or level" ("sustainable", 2016b), and "a method of harvesting or using a resource so that the resource is not depleted or permanently damaged" ("sustainable", 2016a). Sterling argues that a "redesigned educational paradigm that is ecological is …relational, engaged, ethically orientated and locally and globally relevant" (2008, p. 64).

We situate this discussion within this paradigm, speaking from our lived experience of local perspectives as three academics engaged in field education in higher education programs in diverse geographical contexts across Australia and as members of the National Field Education Network (NFEN). The NFEN is an initiative under the auspices of the Australian and New Zealand Social Work and Welfare Education and Research (ANZSWWER) and is a forum for identifying and responding to social work field education issues and for recognising and sharing strengths, goals, capacities and creativity (Rollins, Egan, Zuchowski, Duncan, Chee, Muncey, Hill & Higgins, 2017).

McNamee and Gergen discuss "relationally responsibility as a dialogic process with two transformative functions" involving transforming understandings and relationships (1999, p. 5). Drawing on a discourse of interdependence, conversations can explore our relatedness to problematic conditions, and transform understandings and meaning. This kind of dialogue has potential to scaffold critical re-examination of our understandings and relationships with cultural practices and discourses in field education and its "paradigms, policies, purposes and practices…and its adequacy for the age we find ourselves in" (Sterling, 2008, p. 63). Sterling argues for an educational culture that

Page 6 | 26

"...develops and embodies the theory and practice of sustainability in a way which is critically aware. It is therefore a transformative paradigm which values, sustains and realises human potential in relation to the need to attain and sustain social, economic and ecological wellbeing, recognizing that they must be part of the same dynamic" (2001, p. 22).

Relational and dialogical approaches offer resources with potential for transforming educational culture toward "... cooperation and coherence between all aspects of education" (Sterling, 2008, p. 66). As with all stakeholders, the NFEN has potential for promoting sustainability in policy and regulation frameworks (Rollins, et al. 2017); to navigate beyond an approach that "tacitly assumes that the future is some kind of linear extension of the past...towards anticipative education...recognizing the new conditions and discontinuities..." (Sterling, 2008, p. 64); and to promote an educational culture that is both sustaining and sustainable for field education in the context of the contemporary, wider ecology of social work.

Field Education in the United States has been designated as the "signature pedagogy" of social work education (Bogo, 2015). This designation is enhancing the status of practice learning beyond a "cottage industry" in social work academia (Cooper, 2007 and Spencer & McDonald, 1998, cited in Bloomfield, et al. 2013, p. 11), through recognition by regulatory and professional bodies. In Australia, the AASW (2017) has recently re-affirmed field education as central to social work education. However, the continued delivery of this single model has come under strain as the numbers of field education placements have increased (Cleak & Smith, 2012) and the number of programs has risen. Also, there is emerging evidence which challenges conventional assumptions about the learning activities and integration opportunities offered through this model of supervised placement. For example, in one study of 263 students in Australia "approximately half of the 263 students in the study

did not regularly have an opportunity to observe social work practice, have their practice observed, or to link social work theory and the Code of Ethics to their practice with their social work supervisor" (Smith et al, 2015, p. 515).

Bogo invites us to go beyond the constraints of "not enough resources" to ask, "How can we use resources differently?" (2015, p. 322). We apply this question as a lens for considering our understandings and relationships with changes in conditions and for discussion of sustainability. To explore these from an ecological perspective, we draw on a range of examples from specific policy, practice, and regulation issues across four levels of the field education system (See Figure 1). At an Organisation level, we outline how the professional context is affected by changing accountabilities, funding and the influence of neo-liberal contexts in the political landscape. At a Government level, we consider the impact of changing economics such as decreased funding and loss of funding for practice learning, the influence of the Australian Quality Framework and selective funding to increase the health workforce. At a University level, we discuss the influence of changes in Government policy regarding increased student numbers, expansion of courses and providers and of international student cohorts. At a Professional Accreditation level, we examine the complexity of professional social work education frameworks using as examples recognition of prior learning, number of hours and integration of multiple requirements and outcomes. We conclude by outlining potential contexts for generative dialogue that may contribute to the embedding of sustainability as a discourse into our educational culture.

Page 8 | 26

Figure 1: Levels and Examples of Policy, Practice and Regulation having an Impact on Field Education

Organisation Level	 Changing accountabilities Undermined learning environments
Government Level	 Decreased funding for teriary education Australian Quality Framework Selective health funding
University Level	 Increased student numbers Expansion of courses, providers and international student cohorts
Professional Accreditation Level	• Complexity of social work education framework e.g. placement hours, multiple requirements & binary distinctions

Organisation Level: A changing professional context

For more than a decade trends have emerged in the transformation of human services workforce conditions that include a reduction in professional positions within many government (statutory) and non-government social services almost universally across Australia, the U.K. and Canada (Healy, 2004). This contrasts with public policy drivers that call for increased quality and efficiency in social services (Healy, 2004). A reduction in financial investment and resources to meet these drivers, together with increased demands for managerial-informed outcomes by governments has resulted in growth in employment of lower qualified workers and non-social work trained workers to do jobs that once were filled by professionally qualified social workers. At the same time, there is a general increase in social work practice, human service organisations and in social work education, particularly in the Australian, Asian, and Indian contexts (Healy & Lonne, 2010). The undersupply of qualified social work practitioners within a rapidly ageing human services workforce has led

Page 9 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

to major government and non-government human services agencies employing many of their practitioners with Diploma level qualifications (Healy & Lonne, 2010). Areas such as child safety, disability and juvenile justice have been most prone to this "de-credentialing" of the workforce (Healy, 2004). High rates of turnover in social work positions and new graduate burn-out are also having a significant impact on the development the human service industry (Healy & Lonne, 2010).

These trends have resulted in a gradual expansion of professional social work education programs throughout the eastern seaboard of Australia specifically, most of which are centred in inner urban areas. However, in terms of workforce, graduates are particularly needed in outer urban growth areas, regional growth centres and rural communities (Zuchowski, Hudson, Bartlett & Diamandi, 2014). Increases in numbers of courses, providers of social work programs and student cohort sizes are putting pressure on social work programs to secure enough placement opportunities for their students (Zuchowski, 2015). Concurrently, pressures in the work place environment are expanding, leading to a declining capacity of field educators to supervise students in field education (Barretti, 2007). Contributing factors that challenge social work field educators' capacity to assist students' professional learning include workload issues, staff retention and recruitment issues and the challenges of a crisisdriven environment (Chinnery & Beddoe, 2011). Social workers in this current environment face high demands, such as increased accountability, reduced autonomy, complex and high caseloads, and minimal managerial support (Kalliath, Hughes, & Newcombe, 2012). All of which have an impact on their availability and motivation to support students in field education (Barton, Bell & Bowles, 2005). Students have experienced difficulties in accessing supervision, finding opportunities to observe their supervisor's practice or have their own practice observed (Barretti, 2009). Concerns about quality in placement learning arise as agencies and field education teams are increasingly under pressure. These concerns include

Page 10 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

questions about the agency's ability to create a pedagogically valuable learning environment and the possibility that students' learning can be undermined by workplace practices that are contrary to professional values and aims (Bellinger, 2010). University Field Education unit staff have an important role in scaffolding and capacity building quality integrative education. However escalating numbers and demands in managing field placements have resulted in increasing use of externally hired liaison staff and supervisors, potentially having an impact on the quality of educational learning experience (Zuchowski, 2015).

Government Level: Increased expectations and reduced funding

The AQF sets the criteria and level of competencies required in Australian tertiary education (AQF, 2013). Higher education courses must articulate the alignment of professional body accreditation requirements to this framework, reflecting the distinctions made between AQF educational levels. Bachelor Degree level graduates (Level 7 Criteria) need to demonstrate "broad and coherent theoretical and technical knowledge", to have "well-developed cognitive, technical and communication skills" and to demonstrate "autonomy, welldeveloped judgement and responsibility..." (AQF, 2013, p. 13). Master's Degree level graduates (Level 9 Criteria) need to show "advanced and integrated understanding of a complex body of knowledge", to evidence "expert, specialized cognitive and technical skills" and to demonstrate autonomy, expert judgement, adaptability, and responsibility as a practitioner ... (AQF, 2013, p. 13). There is a clear differentiation in the levels to be attained; yet, the AASW requirements for students of both degrees reflect attainment of the same graduate attributes contained in the accreditation standards for social work education, recognizing that the Master's Degree qualifies the graduate to enter a profession (AASW, 2017). To build sustainability into a diverse pathway requiring different levels of learning on placement, guidance on how an entry level work social work qualification can be reconciled

Page 11 | 26

with these different expectations will assist the field to enable achievement of these requirements.

Government policy has aimed to shape workforce development. We draw attention to a policy of selective funding by Government, for some tertiary institutions to pay for clinical placements in health and allied health (including social work). During the period 2009-2014, clinical placement data were collected annually by Health Workforce Australia (HWA, formerly AHWO), to inform integrated planning of intended and actual growth of clinical placements in the health sectors in Australia (HWA, 2011). In New South Wales alone, required placement hours by 2013 were calculated to be just under half a million hours. The report estimates that "Required placement hours are predicted to increase by a total of 31% by 2019" and "student numbers are expected to rise by approximately 16% by 2019" (HETI, 2015, Appendix E, p. 3).

Social work has been a minor profession in terms of numbers of practitioners in the health system and clinical social work practice is only a small component of the social work profession. According to the Government Job Outlook, "Social Workers are mainly employed in Health Care and Social Assistance; Public Administration and Safety; and Education and Training" (www.joboutlook.gov.au). Despite this, social work has been caught up in a system of payments being made for clinical student placements in some eastern seaboard states to encourage more health based placements. A competitive allocation process has led to a patchwork of access to government funding for allied health placements across regions, states, and territories. Unfortunately, there is no body of evidence from government or industry, allied health professionals, the health sector, or universities to show that this policy and payment system has increased placements (HETI, 2015; Little & Harvey, 2007). Evaluation of the effectiveness of this approach or comparison with other methods for capacity building such as partnerships, resource sharing or contractual negotiations is limited.

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

1 4 5 C 12 | 20

Anecdotal evidence from within our experience suggests that the cessation of government funding resulted in diverse outcomes including a decrease in the number of health placements, renegotiated partnership agreements based on a range of alternative incentives such as interagency partnerships, research opportunities and support and in house professional learning opportunities. Evidence from the UK about clinical placements in health professions (mainly medicine and nursing) suggests that academic skills development coupled with links to curriculum, approaches to learning, enhancing industry understanding, assessments and building on learning from placements were more important issues than any regulatory or policy impacts of paying for placements (Harding, McKinley, Rosenthal & Al-Seaidy, 2015; Little & Harvey, 2007).

The value of paying for placements or payment for professional supervision as enablers for example of improved quality, enhanced training outcomes and equitable outcomes across the country needs to be questioned. Governments and universities could adopt sustainable allocation practices through promoting flexible and accessible resource redistribution and reallocation for the universal provision of social work field education placements, rather than paying for allocating funding for workforce development selectively, by targeting only one field of practice.

University Level: increasing enrolments and attraction of fee-paying students

The wider educational landscape is increasingly defined by a "growth oriented consumerist culture" (Sterling, 2008, p. 64). The impact of this culture of growth and market-led interests on field education has been exemplified through increasing demand for placements. For example, placements at La Trobe University in Victoria increased by 60% between 2000 and 2005, and at the University of Tasmania they increased by 85% over 8 years (Cleak & Smith, 2012). Expansion coincides with a declining capacity of human services employers to

Page 13 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

provide the required learning context and, under the current model, this has consequences for the continuation and quality of field education (Bloomfield, et al. 2013).

In parallel, funding policies of governments and deregulation of the education sector have encouraged universities to attract fee paying international students. International students are a revenue source for Australian universities. In 2009, they contributed \$18 billion to the Australia economy (Phillimore & Koshy, 2010). Social and cultural benefits to the community have also been identified including increased cultural diversity and cultural capital (Deloitte Access Economics, 2015). Alongside such benefits, there are complexities and challenges in placing international students in field education and in managing the expectations and attitudes of both students and placement providers. International students are often hard to match to local placements and there is often an expectation that these students need to have knowledge about local contexts and regulation before commencing placements (Zuchowski et al., 2014). Host organisations at times are reluctant to offer field education opportunities to international students when they are not seen as future employees, and when language issues are anticipated (Zuchowski et al., 2014). These factors raise questions about how successfully international students can be prepared to meet these expectations of placement providers and whether social work educators are allocated adequate time and resources to undertake this additional preparation work. A study by Taylor, Craft, Murray, and Rowley (2000), for example, found that although international students' educational and social challenges within Australian social work education were recognised by educators, additional resources to alleviate these challenges, such as language or cultural support, were not always adequate. Mentoring programs for international students can help, but resources need to be expanded (Zuchowski et al., 2014). In a context of diminished tolerance for students with difficulties (Bloomfield et al., 2013), these considerations have implications for relationships between stakeholders. Social work field

Page 14 | 26

education could make a significant contribution to positive stories about the social contributions of international, and indeed all students through placement, by embedding sustainability into planning and allocation of support and resources for placements. As Bogo comments: "Field education makes a huge difference in the quality of social programs and well-being in society. This is an important link which we must articulate in a compelling way" (2015, p. 322).

Professional Accreditation Level: Number of Hours and Complexity of Accreditation Frameworks

The AASW sets the standards and requirements for social work education. They require that social work education develops "... students with the skills, values and attitudes required for the effective translation of knowledge and understanding into professional performance" (2017, p. 6). These standards establish principles for social work education that are aimed at developing attributes for thinking, doing and being (Pawar & Anscombe, 2015) and situating field education as a context of learning for practice (AASW, 2017). The current requirements are that students undertake a minimum of 1000 placement hours, over at least two placements (AASW, 2017). Billett comments that "as the need for the provision of practice-based experiences increases, for a wider range of occupations and a greater percentage of students, the resource implications are enormous" (2012 p. 108). For students, these hours can prove onerous as they navigate myriad challenges related to their various roles and responsibilities when undertaking field education (Henry, Boddy, Chee & Sauvage, 2016). Finances, relationships, and responsibilities for dependants can make completing the hours required for field education difficult (Henry et al., 2016). Students often need to give up or reduce employment, balance responsibilities such as child care and other caring roles and are concerned about "... the massive investment of time that placement required in their lives" (Zuchowski, 2013, p. 109). Billett suggests that "supervised placements may not always be 1 0 5 C 10 1 20

the most effective means of supporting students' learning in practice settings" and makes a case for considering sustainable alternatives (2012, p. 108-109). He advocates use of any alignments between student's employment, work experiences and studies, use of observation followed by structured reflective experiences, and substitute or simulation-type activities. Billett proposes these as "sustainable options for providing practice-based experiences other than through supervised practicums" on the basis that their "learning potential" is realised by the educator, through redesign which integrates learning across the whole of a course (2012, p. 109-110).

The professional accreditation of Australian courses necessitates compliance with a multiplicity of requirements and standards around and including course content, social work attributes and practice standards (AASW, 2017). The AASW (2013) outlines 41 Social Work Attributes across 9 categories, ASWEAS outlines five required curriculum content areas (AASW 2017) and the AASW (2013) Professional Practice Standards outline 23 Standards across 8 categories. At a broad level, programs (or courses) have the task of integrating AASW course content into the field education courses (or units) learning outcomes, of aligning professional practice standards with these, and then layering into this the AASW social work graduate attributes. Alongside the alignment of these requirements, higher education providers also outline graduate attributes that need to be incorporated into course learning outcomes (Hughes & Barrie, 2010; Normand & Anderson 2017). A sustainability lens invites consideration of the impact of such complexity. Bogo for example asks the question: "With an expanded repertoire of competencies to be taught...will there be less time and emphasis on students' achieving in-depth clinical practice ability?" (2015, p. 320).

In social work, distinctions are made between knowledge and practice, and between learning in the classroom and learning in the field. These binary distinctions construct a separation of knowledge and practice, and a separation of contexts and types of learning, which then

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

1 age 10 1 20

require integration. Expanded outcomes criteria further increases demands both on placement providers to create contexts which can fulfil requirements and facilitate their integration, and also on field education units to build capability of placement providers to deliver these requirements. Some authors, such as Hunter, et al. (2015) suggest using common outcomes in accreditation policy and standards, such as a universal field education learning framework that could mandate competencies and practice behaviours that serve as a basis for selecting placements and supervisors, for orientation and training of supervisors, for students learning agreements and evaluation, for integrative seminars and for liaison visits. However, a sustainability lens invites a critique of such standardization in reproducing the instrumentalism of a rationalist approach (Sterling, 2001). It has been argued that "efficiency' and 'improvement' in education and institutions are not sufficient responses to the challenge and crisis of sustainability" (Sterling, 2001, p.83).

Recognition of Prior Learning

Existing policy offers alternatives to traditional placement, and greater clarity could further scaffold this purpose. Recognition of Prior Learning (RPL), is constructed in accreditation policy as the assessment of equivalence and transferability of learning acquired in one context in relation to another (Pitman & Vidovich, 2013). Some argue that RPL should be considered to have a philosophical base regarding the development of academic and social capital and social inclusion (Valentine, Bowles & McKinnon, 2016; Pitman & Vidovich, 2013) and to encompass lifelong learning.

The AASW mandates possible RPL for part or the entire first placement in the BSW and the MSW (Qualifying) degrees. Recently released standards (ASWEAS) have outlined the requirements for subsequent placements where RPL has been granted (AASW, 2017). However, these reflect a set of principles rather than a comprehensive guideline for

Page 17 | 26

processes, standards, and outcomes for RPL. In their studies of RPL and professional social work education, Gair (2013) and Valentine, Bowles and McKinnon (2016) consider these tensions and conclude that RPL is a fine balance between a social justice perspective that recognises students' prior learning, current social work learning needs and the determining by AASW together with industry, of those graduate skills deemed necessary for professional social social work.

There are arguments for and against RPL and specifically when referring to statutory social work (Valentine, Bowles & McKinnon, 2016; Gair, 2013). The benefits relate to valuing the skills and expertise of experienced practitioners and reducing the requirement for such practitioners to repeat training and education in areas where they are already experienced, such as case-work or intake and assessment. The arguments against RPL for statutory work, are that the policy and legislative environment changes frequently and is different in each state and territory in Australia and internationally (Tovey & Lawlor, 2004). It has also been argued that RPL should not be a credentialing, tick-a-box activity but a professional learning experience involving reflection on past experiences and the creation of a vision for future individual practices (Valentine, Bowles & McKinnon, 2016).

In considering how to use resources differently, a greater integration and balance between work-based, competency training and the current processes of field education could be developed (Solomon, Graves & Catherwood, 2015). For example, work based learning could recognise paid internships/placements where the student/practitioner has significant industry experience and the placement has been discounted by RPL to less than 500 hours. Diverse cultural ways of helping and leadership could be recognised more strongly in RPL. Also, currency of work experience could be considered alongside ongoing voluntary and community engagement work. Guidance on alternatives will need to consider international students and the specific issues raised in placing these students.

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

.

Final thoughts

We are advocating a re-orientation of social work education toward a more ecological vision. This shift legitimises sustainability as a concept, and sustainable adaptation to new conditions as ethical, systemic and future focused educational practice. This critical exploration of regulation and policy contexts is a starting point for dialogue between stakeholders situated in diverse levels of influence. Tensions within the current context indicate a much-needed turn towards sustainability and dialogue can create momentum for acceptance of the need for change, and generate alternatives that reflect an ecological orientation. Ways of creating contexts for purposeful dialogue about sustainability might include:

- Formally situating sustainability as "an explicit central and integrating concept in educational planning and practice" (Sterling 2001, p. 83) and as a focus for reporting, analysis, and discussion during social work accreditations and reviews of accreditation frameworks, practice standards and the Code of Ethics.
- Promoting an anticipative educational culture through making visible: "the link between social work education and field education, effective clinical social workers and social programs, and well-being in society..." (Bogo, 2015, p. 322).
- Creating opportunities for collaborative research into pedagogies that enable sustainable work integrated learning and partnerships (Patrick, Peach, Pocknee, Webb, Fletcher & Pretto, 2008).
- Strengthening national and international relational resources for, and dialogues about sustainability, through applying this lens in practice, research, conferences, professional, and special interest groups and publishing.

Page 19 | 26

An ecological approach offers potential for difference, through recognizing sustainable education as critical to our common purpose. To foster emergence of a social work discourse about sustainability in field education, we invite a continuation of the conversation.

1	
2 3 4	References
5 6	AASW. (2013). Practice Standards. Canberra, ACT: Australian Association of Social
7 8 9	Workers.
10 11	AASW. (2017). Australian Social Work Education and Accreditation Standards 2017
12 13 14	(ASWEAS) Retrieved from: https://www.aasw.asn.au/document/item/10022
15 16 17	Australian Qualifications Framework (AQF). (2013 January). Second Edition, Retrieved
18 19	from: <u>https://www.aqf.edu.au</u>
20 21 22	Barton, H., Bell, K., & Bowles, W. (2005). Help or Hindrance? Outcomes of Social Work
23 24	Student Placements. Australian Social Work, 58(3), pp. 301-312. DOI:
25 26 27	10.1111/j.1447-0748.2005.00222.x.
28 29	Barretti, M. A. (2009). Ranking Desirable Field Instructor Characteristics: Viewing Student
30 31 32	Preferences in Context with Field and Class Experience. The Clinical Supervisor,
33 34	28(1), pp. 47-71. DOI: 10.1080/07325220902855128.
35 36 37	Barretti, M.A. (2007). "Teachers and Field Instructors as Student Role Models", <i>Journal of Teaching in Social Work</i> , vol. 27, no. 3, pp. 215-39. DOI: 10.1300/J067v27n03_14
38 39	Bellinger, A. (2010). Talking About (Re) Generation: Practice Learning as a Site Of
40 41 42	Renewal for Social Work. British Journal of Social Work, 40(8), pp. 2450-2466.
43 44	DOI: 10.1093/bjsw/bcq072.
45 46 47	Billett, S. (2012). Practice Based Learning and Professional Education: Pursuing Quality and
48 49	Sustainability. In H., J., Barnett, R., Billett, S., Hutchings, M. & Trede, F. (Ed).,
50 51 52	Practice-Based Education: Perspectives and Strategies. (Vol. 6, pp. 101-112).
53 54	Netherlands: Sense Publishing.
55 56 57	Bloomfield, D., Chambers, B., Egan, S., Goulding, J., Reimann, P., Waugh, F., White, S.
58 59	P a g e 21 26 URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au
60	one. http://me.manuscriptcentral.com/rasw_enan.asw-vic@bigponu.net.au

(2013). *Authentic Assessment in Practice Settings: A Participatory Design Approach*. Sydney: Office of Learning and Teaching, Australian Government.

Bogo, M. (2015). Field Education for Clinical Social Work Practice: Best Practices and Contemporary Challenges. *Clinical Social Work Journal*, 43 (3), pp. 317-324.

DOI: 10.1007/s10615-015-0526-5.

Chinnery, S. A., & Beddoe, L. (2011). Taking Active Steps towards the Competent Use of
 Self in Social Work. Advances in Social Work and Welfare Education, Special issue:
 Critical Reflections: Method and Practice, 13(1), pp. 127-152.

Cleak, H. & Smith, D. (2012). Student Satisfaction with Models of Field Placement Supervision. *Australian Social Work*, 65(2), pp. 243-35.
DOI: 10.1080/0312407x.2011.572981.

Deloitte Access Economics. (2015). The Value of International Education to Australia.

Australian Government, Department of Education and Training.

Gair, S. (2013). Recognition of Prior Learning (RPL) in Australian Social Work Field
 Education: A Standpoint Promoting Human Rights and Social Justice? *Journal of Social Work Values & Ethics, 10*(1), pp. 72-85.

Harding, A., McKinley, R., Rosenthal, J. & Al-Seaidy, M. (2015). Funding the Teaching ofMedical Students in General Practice: A Formula for the Future? *Education for*

Primary Care, 26(4), pp. 215-219. DOI: 10.1080/14739879.2015.11494344.

Healy, K. (2004). Social Workers in the New Human Services Marketplace: Trends,

Challenges and Responses. Australian Social Work, 57(2), pp. 103-114.

DOI: 10.1111/j.1447-0748.2004.00125.x.

Page 22 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

Australian Social Work

Healy, K., & Lonne, B. (2010). The Social Work and Human Services Workforce: Report
From a National Study of Education, Training and Workforce Needs. Strawberry
Hills, NSW: Australian Learning and Teaching Council.
Health Education & Training Institute (HETI). (2015). Clinical Placements in NSW Report,
2015. HETI and ICTN, NSW, Sydney.
Health Workforce Australia [HWA]. (2011). Mapping Clinical Placements: Capturing
Opportunities for Growth – Demand (University) Study, June 2011. Health Workforce
Australia, Australian Government, Canberra.
Hemy, M., Boddy, J., Chee, P., & Sauvage, D. (2016). Social Work Students "Juggling"
Field Placement. Social Work Education, 35(2), pp. 215-228.
DOI:10.1080/02615479.2015.1125878.
Hughes, C., and Barrie, S. (2010). Influences on the Assessment of Graduate Attributes in
Higher Education. Journal of Assessment & Evaluation in Higher Education, 35 (3),
pp. 325-334. DOI: 10.1080/02602930903221485.
Hunter, C.A., Moen, J.K., Raskin, M.S. (Eds). (2015). Social Work Field Directors.
Foundations for Excellence. Chicago: Lyceum Books.
Kalliath, P., Hughes, M., & Newcombe, P. (2012). When Work and Family are in Conflict:
Impact on Psychological Strain Experienced by Social Workers in Australia.
Australian Social Work, 65(3), pp. 355-371. DOI: 10.1080/0312407x.2011.625035.
Little, B., & Harvey, L. (2007). UK Work Placements: A Choice Too Far? Tertiary
Education and Management, 13(3), pp. 227-245. DOI: 0.1080/13583880701502174.
Page 23 26
URL: http://mc.manuscriptcentral.com/rasw_Email: asw-vic@bigpond.net.au

Luras, S. (2016). Systems Intertwined: A Systemic View on the Design Situation. Design

Issues, 32 (3), Summer, pp. 30-41 USA: MIT

McNamee, S., and Gergen, K. J. (1999). Relational Responsibility: Resources for Sustainable Dialogue. London: Sage. DOI: 10.4135/9781452243733.

Normand, C., and Anderson, L. (2017). Graduate Attributes in Higher Education: Attitudes On Attributes from Across the Disciplines. London: Routledge.

Orrell, J. (2011). Good Practice Report: Work-Integrated Learning. Strawberry Hills, NSW:

Australian Learning and Teaching Council.

- Patrick, C-J., Peach, D., Pocknee, C., Webb, F., Fletcher, M., Pretto, G. (2008, December).
 The WIL (Work Integrated Learning) Report: A National Scoping Study, (Australian Learning and Teaching Council (ALTC). Final Report. Brisbane, Queensland University of Technology.
- Pawar, M., & Anscombe, B. (2015). Reflective Social Work Practice: Thinking, Doing and Being. Melbourne: Cambridge University Press.

Phillimore, J., & Koshy, P. (2010). The Economic Implications of Fewer International Higher

Education Students in Australia, Final Report by the John Curtin Institute of Public

Policy for the Australian Technology Network of Universities. Perth: Curtin University.

Pitman, T., & Vidovich, L. (2013). Converting RPL into Academic Capital: Lessons from Australian Universities, *International Journal of Lifelong Learning*, 32(4), pp. 501-517. DOI: 10.1080/02601370.2013.778075.

Page 24 | 26

URL: http://mc.manuscriptcentral.com/rasw Email: asw-vic@bigpond.net.au

$1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\2\\13\\14\\15\\16\\17\\18\\9\\21\\223\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\45\\36\\7\\38\\9\\40$	
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	

Job Outlook Department of Employment, Australian Government, Retrieved from:

http://joboutlook.gov.au/occupation.aspx?search=alpha&tab=prospects&cluster=&co de=2725

- Rollins, W., Egan, R., Zuchowski, I., Duncan, M., Chee, P., Muncey, P., Hill, N., &
 Higgins, M. (2017). Leading through Collaboration: The National Field Education
 Network. Advances in Social Work and Welfare Education, 19 (1), pp. 48-61.
- Smith, C., Ferns, S., & Russell, L. (2014). The Impact of Work Integrated Learning On Student Work-Readiness. Final Report. Sydney: Office of Learning and Teaching, Department of Education.

Smith, D., Cleak, H., & Vreugdenhil, A. (2015). "What Are They Really Doing?"

An Exploration of Student Learning Activities in Field Placement. *Australian Social Work*, 68(4), pp. 515-531. DOI: 10.1080/0312407X.2014.960433.

Solomon, D., Graves, N., & Catherwood, J. (2015). Allied Health Growth: What We Do Not Measure We Cannot Manage. J. Human Resources for Health, 13 (32).

DOI: 10.1186/s12960-015-0027-1.

Sterling, S. (2001). Sustainable Education – Re-Visioning Learning and Change. Schumacher Society Briefing No. 6, Dartington: Green Books.

Sterling, S. (2008). Sustainable Education: Towards A Deep Learning Response To

Unsustainability. *Policy & Practice: A Development Education Review*, 6, Spring, pp. 63-68.

Sustainable. (2016a). In Merriam Webster's Online Dictionary. Retrieved from http://www.merriam-webster.com/dictionary/sustainable

Sustainable. (2016b). In Oxford Online Dictionary. Retrieved from https://en.oxforddictionaries.com/definition/sustainable

Page 25 | 26

Taylor, S., Craft, C., Murray, D., & Rowley, D. (2000). International Students in Bachelor of Social Work Programs across Australia: A Case for Special Educational Consideration? *Australian Social Work*, 53 (2), pp. 29-36.

Tovey, M.D., & Lawlor, D.R. (2004). Training in Australia: Design, Delivery, Evaluation, Management. Sydney: Pearson Education Australia.

UNESCO. (2002). Education for Sustainability: From Rio to Johannesburg: Lessons Learnt From A Decade of Commitment. Paris: UNESCO.

Valentine, B., Bowles, W., & McKinnon, J. (2016). A Developmental Approach to Recognition of Prior Learning in Social Work Field Education. *Australian Social Work*, 69 (4), pp. 495-502

Zuchowski, I. (2015). Being the University: Liaison Person's Reflections on Placements with Off-site Supervision. Social Work Education: The International Journal, 34 (3), pp. 301-314

Zuchowski, I., Hudson, C., Bartlett, B., & Diamandi, S. (2014). Social Work Field Education in Australia: Sharing Practice Wisdom and Reflection. *Advances in Social Work and Welfare Education, 16* (1), pp. 67-80.

Zuchowski, I. (2013). From Being "Caught In The Middle Of A War" To Being "In A Really Safe Space": Social Work Field Education with External Supervision. *Advances in Social Work and Welfare Education*, 15(1), pp. 104-119.

Page 26 | 26

Australian Social Work

· Changing accountabilities Organisation Level • Undermined learning environments • Decreased funding for teriary education Government Australian Quality Framework Level • Selective health funding • Increased student numbers • Expansion of courses, providers and Level international student cohorts • Complexity of social work education framework e.g. placement hours, multiple requirements & binary distinctions Professional Accreditation Level

Figure 1: Levels and Examples of Policy, Practice and Regulation having an Impact on Field Education

Towards Sustainability in Australian Social Work Field Education Minor Revisions – key changes addressed highlighted in light orange Word Count 5998

Feedback from Editor	Addressed how	
While both reviewers note several minor issues for attention, Reviewer 1 also requests clarification of some issues, for example, what is meant by transformation of educational practices, second order perspective, and whether there are also contributions rather than deficits that international students bring. Reviewer 2 also requests clarification of the ecological perspective. I am in agreement with their suggestions for further strengthening your paper, and also acknowledge that you have already made important changes which have been beneficial to the paper's development. I invite you to make these changes, ensuring that your revised paper does not exceed 6000 words when resubmitted.	Text rewritten to remove jargon, remove deficit focus around international students, clarify ecological perspective and embed a deeper articulation of this thesis throughout, and also by correcting editing and presentation.	
Feedback from Reviewer 1	Addressed how	
Clarity/strength of claims p. 4 lines 18-19 "we use these terms interchangeably to reflect education that seeks to integrate learning across educational contexts" By educational contexts do you mean between classroom and field learning? Could be clarified.	Educational contexts described more clearly.	
p. 6 lines 22-28. "As with other professional social work forums, NFEN has potential to generate relational resources for dialogue which identifies and challenges embedded objectivism, dualisms and binary thinking in educational discourses". Too broad, unclear and unsupported. What 'other professional social work forums'? What is a 'relational resource for dialogue'? How do such forums challenge objectivism etc? This statement and the preceding section is very unclear. Perhaps it would suffice to state the aims and goals of the NFEN in clear and more measured terms.	Sentence deleted and paragraph made clearer.	

Fage **1 | 4**

Page 29 of 31

Australian Social Work

p. 11 lines 28-29 "Transformation of educational practices has been advocated at national, local, national and international levels and by industry" What sort of transformation, from what to what? Who or what is doing the advocating for transformation?	Sentence deleted, and paragraph rewritten to deepen and clarify meaning.
p. 12 line 51-page number needed for Smith et al 2015 quote	Page number inserted for this quote
p. 13 line 10 should be "At an organisational level" Same with introducing all the other levels on p. 13, insert word "a" or "an".	At each level, "a" or "an" inserted as appropriate.
p. 16 page numbers needed for AQF quotes	Inserted for AQF and HETI quotes.
pp. 18-19 The section on international students was very deficit focused. Could this be tempered with some brief discussion about what international students can bring to social work FE?	New comments added in this section p. 14 and p. 15 and 19
pp. 20-21 The assumption that all HEPs use a 'learning plan' model for social work placement needs clarifying and supporting. There are different models used and not all refer to them as 'learning plans'. Learning plans itself is assumed in this paper and not explained. It assumed that all SW programs use a similar approach to assessing learning but this is not always the case.	This section re-written.
p. 21 proposing a universal learning framework is somewhat at odds with the ecological paradigm discussed earlier in the paper. Earlier, the authors were critical of "a managerial and mechanistic paradigm" of education that was reductionist, etc. The authors need to explain, even briefly, how a universal common assessment framework would avoid further contributing to this problem. How will a universal framework allow for ecological responsiveness, for diversity, and for adaptation to local circumstances?	This has been rewritten and more clearly argued on p. 17, 19,20

Hoge 2 | 4

Page 30 of 31

p. 21-22 "We advocate approaching this from a second order perspective, transforming culture through examining the philosophical and pedagogical constructions underpinning our educational practices, expectations and requirements" Statement is unclear and jargonistic. What is a second order perspective? And how can it transform culture? Transform it from what to what? This statement and the sentence that precedes it could be removed the flow of text could then start with a new section with a sub-heading RPL. This is an important and lengthy section that may warrant its own sub-heading	Recommended changes made and section rewritten on p. 17	
Check use of page numbers in in-text citations. Please ensure that there is a full-stop after p. and a gap between p. and the page number, eg. (p. X)	All in-text citations have full stop after p. and a gap between p. and page number.	
There are inconsistencies in the use of capitalisation of article titles in the reference list. Some capitalise each word, some not	All article titles have words (apart from conjunctions) are now capitalized.	
Feedback from Reviewer 2	Addressed how	
There are two minor issues that are for further development: one is the tension between new standardisation proposed on page 16 which may clash with a more open and flexible ecological systems framework and further is currently not clearly distinguished from the current approach to learning outcomes as required by AASW and the new proposal.	This has been rewritten and more clearly argue on p. 17, 19,20	
It is not clear what Bogo on Page 16 means in relation to why the learning plans somehow mean that students are less able to focus on the required outcomes of their degree.	This section has been rewritten to improve clarity of meaning (p. 17).	
Overall, I felt that the ecological aspect was not very developed in the paper and that the authors mainly used a general systems theory approach.	This aspect has been highlighted (p. 5) and developed further (e.g. p. 17, 19, 20)	

Page 31 of 31

Australian Social Work

reference for Bogo the page numbers might be wrong and the Sterling reference has no gap between page and page numbers	have been checked and corrected, and all page periods have been corrected (i.e. pp. xx that is with a stop and gap before page numbers).
Also, one sentence on page 6 might need to be clearer currently it states," to achieve sustainable educational not just of educational practice' perhaps remove the 'of' to make this clearer.	"of" removed.

Page 4 | 4