Enhancing the Employability of Leisure Studies Graduates through Work Integrated Learning

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Abstract
Graduate employment rates are often used in Australian universities as a key performance indicator in relation to teaching and learning outcomes. While leisure studies and related curricula have always concerned themselves with preparing students for careers within the broadly-based leisure industries, given the climate of funding of higher education, such programs may be vulnerable unless they can demonstrate their professional relevance. This paper examines how incorporating a student-centred whole-life approach to career development into leisure studies curricula can enhance graduate employability, as a key performance outcome. The framework for this examination is provided through a case-study of a Work Integrated Learning (WIL) initiative developed in the Bachelor of Social Science (Recreation and Tourism) program at the University of Newcastle, Australia. While this paper focuses on the Australian context, many of the issues relating to career development and planning are likely to apply to other countries, since many of the changes relating to careers are a direct result of the globalization of business activity.

Introduction
Graduate outcomes are a critical indicator of how effectively universities are defining and instilling the skills and attributes expected of their graduates, with success in the labour market being the most obvious indicator of satisfactory outcomes.
- Dept of Education, Training & Youth Affairs (1999:15)

These comments, from a recent Australian Commonwealth government report, are indicative of a trend towards greater levels of public accountability in relation to the delivery of educational outcomes in Australia. Universities, in particular, are under growing pressure to account for their performance, not only in terms of financial viability or the numbers of students 'through the door', but also in terms of the amount of 'value adding' that takes place, from when students first enroll in a degree program to when they graduate (Evers, Rush, & Berdrow, 1998). One such area of 'value adding', and a key outcome measure of university performance, is graduate employability and the extent to which graduates' attributes are deemed to be relevant to the labour market (Buck & Barrie, 1987). Increasingly, results from employer satisfaction and graduate destination surveys (Dept of Education, Training & Youth Affairs, 1998; Johnson, 1998) are being used as indicators of performance. It is important to note that, while performance assessment and accountability has existed in universities for decades, recent emphasis has been placed upon using these indicators as points of comparison between higher education institutions at a national level. The formation, in 2001, of the Australian Universities Quality Agency (AUQA), and its recent policy statements, suggest that such indicators will be used in the future to inform funding allocations within the Australian higher education system. If graduate employability is a measure of the success of undergraduate education programs then it is important to consider how tertiary institutions might best respond to the challenge of preparing graduates for future careers and a world of work that has changed radically in the last two decades.

In 1984, British writer Charles Handy foreshadowed a range of factors that he believed would lead to dramatic changes in the way work is structured and experienced. His predictions have proved accurate: at the start of the new millennium economic changes, new technology and globalization business practices continue to have a profound effect on career structures and choices. The net effect of these changes is a widening diversity of career patterns and experiences in which workers are increasingly choosing, or being forced to pursue, what Handy (1984, 1996) termed 'portfolio careers'. The idea of a portfolio career - developed later in this paper - is a useful one for framing a discussion about work patterns and worker experiences and the role of learning institutions in assisting individuals to prepare for a work environment characterized by fragmentation, uncertainty and change.

Drawing on concepts and theories from contemporary literature on career development and career planning, the main aim of this paper is to examine how leisure studies and related programs might incorporate into curricula specific strategies that not only enhance the employability of students on graduation but also equip graduates with career-planning skills for life. In relation to this aim, three key questions are addressed in this paper: 1. What strategies are currently used in undergraduate programs to assist students with career planning? 2. What more could be done to equip students with lifelong skills and to evaluate their skills and knowledge in relation to future career options and choices? What evidence might graduates use to highlight their capabilities in relation to different employment roles?

These questions are examined in two ways. The first part of the paper provides some background to the higher education system in Australia and the origins of leisure studies programs in universities, to highlight the importance of graduate employability as a key outcome measure of performance in relation to teaching and learning. Consideration is then given to current university practices relating to strategies for supporting students in developing career planning skills. The second half of the paper outlines how a whole-life approach to career development (including work placements and student portfolios) was implemented through a
Work Integrated Learning (WIL) initiative in the Bachelor of Social Science (Recreation and Tourism) program at the University of Newcastle. This case-study offers one response to the challenge of adding value to student capabilities, in a world where globalization and business activity is changing patterns of work and influencing career options and choices.

**Background**
Leisure and recreation studies programs are now well-established in Australia with undergraduate and postgraduate degree courses being offered in 15 of the country's 37 public universities. The origins of many of these programs can be traced back to the recreation and physical education training programs offered through the former College of Advanced Education (CAE) and Tertiary and Further Education (TAFE) systems in the 1970s. These courses were unashamedly vocational in nature, were developed in consultation with employers and other stakeholders, and aimed to prepare professionals to work in operational and management positions in the burgeoning leisure industries (Lynch & Jonson, 1999). While leisure studies programs now contain more academically rigorous and theoretically rich material than their predecessors, there is a continued claim that the main purpose of these programs is to provide students with the skills and knowledge necessary for employment in organisations in the leisure field. This claim is evident in the following extracts taken from promotional material from three universities with prominent undergraduate programs in leisure studies:

This course provides students with the knowledge and professional skills necessary to operate within the leisure industry. (University of Technology Sydney, 2001: 1)

This degree provides students with the knowledge and skills for professional careers in the recreation and tourism industries. (University of Newcastle, 2001: 1)

This degree course prepares professional leisure service managers for potential careers in service delivery and management in the recreation, sport and tourism industries. (Griffith University, 2001: 1).

If, as these examples of promotional literature suggest, the main aim of undergraduate leisure studies programs is to prepare students for careers in the broadly-based leisure industries, how is the enhancement of graduate employability best achieved and how might performance be measured?

The first question has, to-date, been left to individual universities to work out in consultation with industry and other stakeholder representatives to ensure that regional industry needs are met through a particular program. However, this approach has often led to highly specialized programs that may have lacked the transferability needed in contemporary work environments. In regard to the second question it is necessary at the outset to provide a brief overview of higher education in Australia, and the data that are currently used to evaluate university achievements in relation to graduate outcomes.

The Australian higher education sector comprises, for the most part, autonomous, self-accrediting universities established under State, Territory or Commonwealth legislation. Australia's 37 public universities receive operating grant funding from the Commonwealth government on a triennial basis. Since 1998, such funding has been based on the submission of plans by each university outlining its mission and aims, the strategies to be used to achieve these aims, and the indicators and outcomes used to monitor the success and quality of what is being achieved in relation to: teaching and learning; research; community service; and management. While the format and content of the plans are left to individual institutions, as a minimum requirement they are expected to include a description of graduate attributes, evidence of feedback from employers on the quality of graduates and data on employment of recent graduates and graduate perceptions of teaching quality. The last two indicators, which are derived from the Graduate Careers Council's Course Experience Questionnaire and Graduate Destination Survey (see Johnson, 1998) which is sent to all graduating students each year, will play an important part in the AUQA’s audit of universities (commencing in 2002) as well as subsequent decisions about funding allocations based on performance. Financial imperatives aside, if a major aim of undergraduate leisure studies programs is to prepare students for careers, then what mechanisms exist to assist students with career development and planning?

A review of current practices in Australian universities suggests that workplace skills are developed in a number of ways during the course of a student's undergraduate career. Skills (and knowledge) are developed through structured degree programs, employment (the majority of Australian students work part-time), work placements (in some applied degrees), involvement in the community, and through other life experiences. The degree to which such skills are developed in any systematic or planned way - or in relation to a clearly defined career plan - is, however, debatable.

Career centres in Australian universities have traditionally taken responsibility for student career development support. While university-based career services offer valuable resources to students by providing such things as resume-writing workshops, employment opportunity databases and career counselling services, the separation between these services and academic curricula (Ashbiden & Milligan, 1998) tends to reinforce an artificial dichotomy between career and education. As the realities of academic and social pressures begin to dominate the lives of students, there is a tendency for career planning to be left on the 'back-burner'. As a result, most students who visit career-counselling services do so towards the end of their degree program, and often as an afterthought. Career counsellors are often frustrated by this post-hoc approach to career planning. Graduates, in turn, often lament the fact that they had not availed themselves of career planning support.
services during their undergraduate studies (Ashenden & Milligan, 1998). Because
career counsellors are generally only able to reach students who choose to visit
them, what role might academics play in ensuring that all students are aware of the
importance of engaging in strategic career planning throughout their degrees?

**Portfolio careers and leisure studies graduates**

Students enrolling in leisure studies programs are faced with an overwhelming
range of career options when they graduate. Unlike graduates from more structured
applied degrees, such as social work, medicine, law, nursing and teaching, where
career paths are more clear cut (Arthur & Rousseau, 1996), leisure-related careers are
extremely eclectic and are often affected by changes in the economy and other
external factors, such as seasonality and cultural trends. This context of change is
suited to the development of *portfolio careers*, where career pathways are not
necessarily contingent upon the success of a specific organisation or profession.
A portfolio career is strategically crafted by individuals, based on their perception of
the capabilities and attributes they possess in relation to changing work
opportunities. Portfolio careers are, according to Jackson et al. (1996: 25), 'seek
strategic job moves and developmental experiences to compile marketable and
refreshed skill profiles which keep pace with the rapid changes in roles and job
demands'. Those interested in enhancing the employability of leisure studies
graduates should, we would argue, consider how to prepare students for portfolio
careers, given the eclectic and changeable nature of the field.

Central to the task of preparing students for portfolio careers is the establish-
ment of mechanisms whereby students become proficient in recognizing their
personal interests, goals, capabilities and skills and, in turn, how these attributes
might be best used in the leisure industries. In order to do this, students need to be
given the opportunity to identify and monitor developments in the labour market
throughout their degree program, while concurrently developing a career plan that
is flexible and able to be modified to accommodate changes in career aspirations.
Because leisure studies educators are best placed to advise on employment trends
within the leisure industries, it seems logical that career planning and development
strategies should be incorporated into leisure studies curricula. The following
section outlines some key principles that might underpin such an approach.

**Career development for portfolio careers**

Any strategy designed to encourage students to understand and embrace the flexible
and self-determining characteristics of a portfolio career should be student-centred.
Peters and Waterman (1982) argue that many traditional approaches to career
planning are overly prescriptive and inflexible, primarily because too much emphasis
is placed upon goal-setting driven by external cues without allowing room
for experimentation and self-directed learning. As an alternative, Peters and
Waterman suggest a 'ready, fire, aim!' approach to career planning that allows
individuals to experiment with a range of work experiences before committing to
a particular career path. An ideal context for such experimentation is work
experience placements that are often a required component of leisure studies
programs in Australia. Indeed, students themselves recognise the value of gaining
experience prior to leaving higher education. In a survey of young people's attitudes
to post-compulsory education workplace experience was identified as the most
useful source of information regarding career planning and development (Dept of
Employment, Education and Training, 1994).

While it is apparent that work experiences may play an important role in the
development of student career goals, there is a risk that career development will take
place in an haphazard manner. Students who undertake workplace experiences as part
of their degree may do so based on the availability of placement opportunities rather
than on a carefully planned and integrated strategy relating to personal career goals.
Indeed, there have been many warnings that successful learning through experience
does not necessarily happen automatically but is the result of a systematic and

One attempt to provide a more strategic grounding to work experience that is
relevant to graduate employability is the 'service-learning' model. Jacoby and
Associates (1996) explain that, unlike traditional models of work experience,
service learning is based upon reciprocity and reflection. Reciprocity refers to what
is traditionally the central focus of work experiences in which students provide their
labour and in return gain experience and skills associated with that experience.
However, as Dewey (1938) has argued, experience will only translate into learning
if there is an opportunity to reflect upon that experience.

The process of reflection includes both experiential reflection and self-
reflection. Experiential reflection contains the processes of conceptual map reading
and map making. Map reading involves students developing knowledge about a
particular context, while map making is more creative and allows for the process of
generalising knowledge to other contexts (Lester, 1999). Self-reflection, involves
a mirroring process in which students examine how an experience relates to how
they see themselves and how they would like to be seen (Brown & McCartney,
1999). These two components of reflection allow students to develop what might
best be described as a 'whole-life approach' to career development. Rather than just
learning about what is involved in a particular career, students also learn about who
they are in relation to that career. This is particularly important for a portfolio career
where contexts change and a person's capabilities and sense of self become key
reference points for career choices.

A whole-life approach to career development recognizes that the reflective
process needs to be applied to more than just formally prescribed experiences.
Students need to be encouraged to consider all facets of experience in relation to
their career goals (Kezar & Rhoads, 2001). Summer and part-time jobs, voluntary
activities and short courses taken at adult education colleges can be as valuable for
the purposes of reflection as more formally prescribed experiences such as work placements and internships. In addition to optimising opportunities for reflection, this whole-life approach also optimises the opportunities for students to recognise that many of the capabilities they develop through extra-curricular experiences are transferable to other contexts. This awareness is important for developing a well-rounded practitioner who can integrate all aspects of their prior knowledge (Codd, 1997, p. 140).

**Student-centred capabilities**

Graduate capabilities are central to most discussions of employability (e.g. Evers et al., 1998; Holmes, 1999). Much of this discussion tends to focus on how to develop in students the capabilities which prospective employers will value. However, given the diverse range of tasks and duties associated with the myriad jobs in the leisure industries and services, it is impossible to identify one overarching set of relevant capabilities. Consistent with a whole-life approach to career development, Waterman (1991) argues that career planning for a changing environment requires an organic approach that places a career within the context of life goals. Rather than focusing upon specific career-related skills that may become redundant or that require a commitment to a specific career path, Waterman suggests that it is wise to develop skills that are adaptable and transferable. This is consistent with a recent focus in higher education upon generic skills that promote lifelong learning. (e.g. Butter, 1989; Candy, Crebert and O'Leary, 1994; Dept of Education, Training & Youth Affairs, 1999; National Board of Employment Education and Training, 1995).

It has been argued that generic skills are deemed to be highly transferable and will help a graduate not only in their short-term career endeavours but also throughout life (Candy et al., 1994). Skills and qualities which have been identified as 'generic' and are also referred to as 'core' and 'transferable' skills include: the capacity to learn new skills and procedures; decision-making and problem-solving abilities; a capacity for critical thinking; effective communication and interpersonal skills; an ability to access information and utilise technology; professional integrity; tolerance; and ethical practice (Butter, 1989; Evers et al., 1998). Recently, other areas of ability that have not previously appeared on lists of generic abilities in the literature are also worthy of consideration, for example 'emotional intelligence' (see Goleman, 1998).

In the past, many of these so-called 'generic' skills have been treated outside the curriculum. Students have been encouraged to develop them through on-the-job training or through enrolment in specialized workshops offered through university libraries or externally through avocational, therapeutic and/or recreational adult non-degree programs. However, in recent years universities have begun to recognize the importance of generic skills in not only assisting students to learn in a university context, but also as a necessary asset for students embarking on careers (Dept of Education, Training & Youth Affairs, 1999). Indeed, the value of developing these generic skills among undergraduate students has been highlighted in surveys of graduates and employer groups (see Guthrie, 1994; National Board of Employment Education and Training, 1995b).

Strategies for incorporating generic skills into curriculum design in leisure studies have tended to be sporadic. The few discussions that have focused upon the inclusion of these skills focus primarily upon specific skill types that can be added to existing course designs (see Henderson & Bedini, 1989; Patterson & Pegg, 1999). While these efforts are commendable, such approaches tend to be ad hoc and fail to give generic skills the attention they deserve. As a consequence, their acquisition is often treated as a 'poor cousin' to 'real knowledge' in curriculum design. Since Australian universities are now being assessed on their ability to develop generic skills in undergraduates, it is important to identify ways of incorporating them into curriculum design more systematically and in ways that are relevant to student needs and aspirations.

Consistent with a whole-life approach to career development, Holmes (1999: 92) contends that the development of a checklist of capabilities is irrelevant to employability if students are 'unable to recognise how those capabilities relate to career and life goals that are central to their graduate identity'. Graduate identity refers to 'a dynamic relationship between the individual's personal sense of self and the social processes which, to a significant degree, determine what counts as the criteria for being ascribed a particular identity' (Holmes, 1999: 93). Students may well be able to demonstrate their proficiency in a list of capabilities that may be predetermined by external forces, such as higher education administrators, employers or government agencies, but employability is more likely to be enhanced if students can identify, in a coherent way, how those capabilities relate to a 'sense of self', as reflected through their graduate identity, and use this to shape their careers.

**Providing evidence of capabilities**

Holmes (1999: 88) observes that, 'Traditionally, the relationship between a program of study and employment has been based on an 'education-assessment-selection' process'. This involves students undertaking a range of subjects that develop knowledge and skills deemed by gatekeepers, such as academics, professional bodies, accrediting agencies and employers, to be attributes appropriate to a particular career or field of study. Students are assessed on their knowledge and skills to determine whether they indeed possess such attributes. Assuming they pass the assessment, students graduate with a *testamur* indicating the degree awarded and a transcript that lists the subjects taken and the grade attained for each subject. These two official documents provide some tangible evidence of the range of skills and knowledge attained in relation to the field of study and/or profession. Graduates then apply for jobs using the testamur and transcript as evidence of their capabilities. Employers, in turn, make judgments about applicants and select
A case-study of work integrated learning

The provision of work-based experience for students has always played an important role in the Bachelor of Social Science (Recreation and Tourism) program at the University of Newcastle. In previous years, the main vehicle for work experience was 'Professional Development' - a compulsory subject that incorporated a 240 hour work placement offered in the third and final year of the degree. While this placement provided a valuable learning experience for students, it had a number of shortcomings that were highlighted in an external review of the curriculum. In particular, it was apparent that many students had difficulty making connections between their placement and their future careers. In addition, it was recognized that a placement in the final year of a degree provided limited opportunity for experimentation with a range of work place experiences. As a result, a Work Integrated Learning (WIL) initiative was developed, incorporating a more strategic, student-centred, whole-life approach to career development.

The objectives of WIL are to provide students with opportunities to:
- engage in a self-reflective process that focuses upon developing and modifying flexible career goals;
- engage in a range of work-place and extra-curricular experiences relevant to career and life interests;
- reflect upon the relationship between concepts, principles and theories developed in the degree, and workplace and extra-curricular experiences;
- identify, develop and demonstrate proficiency in generic and professional skills relevant to career goals; and
- develop an understanding of trends and issues within leisure industries and services that affect the labour market.

These objectives are addressed by students undertaking a series of workplace and related experiences over the course of the three years of the degree, while also engaging in a range of reflective activities that link these and other, extra-curricular, experiences to individual career and life goals. The vehicle used to incorporate WIL into the degree program is a suite of three compulsory professional preparation subjects that are taught over the course of the three-year degree. Each subject focuses upon specific professional capabilities associated with leisure management such as marketing, customer service and human resource management, that provide an appropriate context for addressing career development issues.

During each year of the degree, students follow a process, illustrated in Figure 1, that provides a structure for each WIL experience.

Each year, as part of the WIL program, students are assigned work that requires them to undertake an in-depth examination of a particular sector of the labour market that is of interest to them (for example, sport, the arts, community recreation, tourism, therapeutic recreation, outdoor recreation), identifying current issues and...
learning goals. While a database of work placement opportunities is maintained within the department, students are encouraged to seek out their own placements. However, students do not necessarily have to select placements that follow traditional practicum experiences. In lieu of working in an external agency students may elect, if they wish, to undertake an evening class or a skills development course (for example, an advanced first-aid or computer software competency course), so long as this experience helps students to develop particular capabilities they have systematically and strategically identified as necessary for achieving their career and life goals.

Central to the WIL process is a range of reflective activities that connects student experiences to personal career and life goals. Throughout the semester students are asked to participate in on-line seminars that allow them to reflect upon their goals and to adjust them according to the knowledge they develop through their placements. At the end of the semester students submit a report reflecting upon their WIL experience in terms of their career plans and the relevance of those plans to the current labour market. Students are also expected to develop and maintain a career portfolio that demonstrates a relationship between career goals and capabilities. At the completion of each WIL program, students are required to collect evidence of the capabilities they have developed and to add that evidence to their career portfolio. At the completion of the final WIL program in the third year of their degree, students are required to present their portfolio and are assessed on their ability to show evidence of progression toward a flexible yet coherent career plan.

Conclusion
While career centres have traditionally played a support role in assisting students with career development issues, the separation of these services from academic programs has tended to reinforce an artificial dichotomy between 'career' and 'education'. As a consequence, universities may not have been as effective as they might have been in enhancing the employability of their students. Given on-going changes in patterns of employment and the advent of portfolio careers, and given the eclectic nature of the leisure services field, it is important that students be given the opportunity to add value to their capabilities within the context of a systematic career plan.

The case-study described above presents an approach that was designed to enhance the employability of graduates from the Bachelor of Social Science (Recreation and Tourism) program at the University of Newcastle. This whole-life approach to employability focuses on the importance of demonstrable generic skills in the context of a portfolio career. Arguably the idea of a career portfolio has the potential to enhance graduates' employability throughout their career. In a rapidly changing field such as leisure management, those professionals who are 'career conscious', are alert to the changing social and industrial environment and are
constantly considering how their generic and specialist skills and experience might be extended and enhanced, are most likely to be well placed to take advantage of change and to make significant contributions to the field as professionals.

References


Department of Employment, Education and Training (1994) Young People's Attitudes to Post-compulsory Education and Training: Follow-up Study. Canberra, AGPS.


