WELCOME EXPERIENCE 2018

ontare

An AWE-some transition and unique orientation program that will engage new CSUSB students!

**Descriptions and Sources of First-Year Adventure and** 

Adventure Welcome Experience

### Wilderness-based Outdoor Orientation Programs

Noncredit Outdoor Orientation Program goals for first-year students: establish commitment to the institution, educate participants on the transition to college, promote personal development, and develop relationships with peers and faculty (Wolfe & Kay, 2011)

Freshmen Adventure Orientation Outdoor adventure experience focusing on the development of social interest of program participants (Kafsky, 2001).

Noncredit Wilderness Orientation Program that focused on three factors of successful adjustment of first-year students: level of extracurricular involvement, retention, and academic achievement (Oravecz, 2002). The AWE program will offer first-year and transfer students a warm welcome to CSUSB, as well as provide tools to successfully navigate the transition to Coyote life. Students will explore the beautiful outdoors and develop relationships while on a fun-filled journey of self-discovery, engagement, and leadership development.

### The AWE program is optional for new first-year & transfer students and consists of various summer trips (Yosemite, Big Sur, Eastern Sierras)

» 4 trips, each 4 days/3 nights

» 6-10 students & 2 student trip leaders per trip

Collaboration with the Orientation & First-Year Experience will occur to effectively promote AWE and cross train the trip leaders. The program will provide opportunities for participants and leaders to achieve the following positive outcomes:

- » Engage in self-discovery
- » Increase self-confidence and decrease anxiety
- » Improve leadership and communication skills
- » Learn to work effectively within a group
- » Gain insight and wisdom from leaders and peers
- » Foster a connection to CSUSB
- » Prepare to excel as a Coyote
- » Develop friendships and connections

Poster Presentation Submitted By: Lynn Nester – Director, Recreation & Wellness Aaron Burgess - Executive Director, Santos Manual Student Union Brian Willess - Director, Orientation & First-Year Experience

A special thank you to the AWE 2018 Program Sponsors:

CAL STATE SAN BERNARDINO University Enterprises Corporation





# Statement of the Problem – Attrition and Time to Degree Completion

Student attrition from first to second year and increased time to degree completion are challenges for a number of higher education institutions in the United States (Hamilton & Hamilton, 2006; Pascarella, Terenzini, & Wolfle, 1986; Tinto, 2006). The graduation rate, within 6 years, for first-time, full-time undergraduates earning a bachelor's degree from 4-year institutions spans from 89% for highly selective institutions (less than 25% accepted) to 34% for the least selective institutions with open admissions (National Center for Education Statistics, 2015). First-year to second-year attrition and lack of persistence to degree completion may be due to an unsuccessful transition to college, the inability to integrate into the campus community, or a lack of student involvement (Braxton & McClendon, 2001; Tinto, 2006).

### **Program History and Research**

For decades, universities have been implementing outdoor orientation programs (OOP) or wilderness based orientation programs with significant success; these programs are an engaging type of extended orientation program that offer new students a unique way to start college with a group of peers (Bell, 2006; Pierce, 2002).

According to Bell et al. (2010), "The use of outdoor orientation as student preparation for the stresses of college itself was an idea heavily influenced by the U.S. Outward Bound (OB) organization" (p. 3). The historical beginnings of wilderness based orientation programs began in the 1930s with Dartmouth College and, later, in the 1960s with Prescott College; these two programs provided the template for higher education institutions' outdoor orientation programs (Bell et al., 2014).

Wilderness-based or outdoor orientation programs did not become prevalent in United States until the 1970s and 1980s (Bell et al., 2010). A census published in 2010 indicated that outdoor or wilderness orientation programs in the United States have been rapidly growing with an average of 10 new programs each year (Bell et al., 2010).

### Pathways to Engagement

The OOP experience may impact participants in ways that traditional orientation programs do not, such as development of: meaningful relationships, a social support network (Bell, 2005; Gass et al., 2003; Kafsky, 2001), and a sense of place, (Austin et al., 2009). Research has found that OOP participation develops institutional commitment (Wolfe & Kay, 2011) as well as increased involvement on campus (Oravecz, 2002).

### Student Success

Outdoor orientation programs positively impact student retention and persistence to graduation by assisting first-year students with transition and integration to college through early engagement, development of connections, and easing anxiety (Gass, 1990; Lien & Goldenberg, 2012; Oravecz, 2002; Wolfe & Kay, 2011).

# **Qualitative Inquiry**

Qualitative research by Wolfe and Kay (2011) conducted at a mid-sized university in the southern United States examined the perceived impact of an OOP on first-year college students. Specific goals of the program in Wolfe and Kay's study included: establish commitment to the institution, educate participants on the transition to college, promote personal development, and develop relationships with peers and faculty. The following themes emerged from the data analysis:

Becoming real;
 Consequences rather than lectures;
 I love my university; and
 My new family and friends. (p. 25)

A qualitative phenomenological study by Nester (2016) was conducted to understand the transition and integration experiences of first-year freshmen who participated in an outdoor orientation program at 2 higher education institutions in the Southeastern United States. The sample chosen provided information-rich, illuminative detail on the phenomenon of first-year student transition and integration to college. Data collection included the creation of 3 concept maps followed by a semistructured in-depth interview. The highest number of mentioned areas on the research participant concept maps included friends, family, and organizations/clubs (Figure 1).

#### REFERENCES

- Austin, M. L., Martin, B., Mittelstaedt, R., Schanning, K., & Ogle, D. (2009). Outdoor orientation program effects: Sense of place and social benefits. *Journal of Experiential Education*, 31(3), 435-439. doi: 10.1177/105382590803100315
- Bell, B. J. (2005). College students' development of social support and its relationship to preorientation experiences (Unpublished doctoral dissertation). University of New Hampshire, Durham.
- Bell, B. J. (2006). Wilderness orientation: Exploring the relationship between college preorientation programs and social support. *Journal of Experiential Education*, 29(2), 145-167. doi: 10.1177/105382590602900206
- Bell, B., Gass, M. A., Nafziger, C. S., Starbuck, J. D. (2014). The state of knowledge of outdoor orientation programs current practices, research, and theory. *Journal of Experiential Education*, 37, 31-45. doi: 10.1177/1053825913518891
- Bell, B., Holmes, M. R., & Williams, B. G. (2010). A census of outdoor orientation programs at 4-Year colleges in the United States. *Journal of Experiential Education*, 33, 1-18. doi: 10.1177/105382591003300102
- Braxton, J. M., & McClendon, S. A. (2001). The fostering of social integration and retention through institutional practice. *Journal of College Student Retention*, 3, 57-71. doi: 10.2190/RGXJ-U08C-06VB- JK7D
- Gass, M. A. (1990). The longitudinal effects of an adventure orientation program on the retention of students. *Journal of College Student Development*, 31, 33-38. Retrieved from ERIC database. (EJ409875)
- Gass, M. A., Garvey, D. E., & Sugerman, D. A. (2003). The long-term effects of a first-year student wilderness orientation program. *Journal of Experiential Education*, 26, 30-40. doi: 10.1177/105382590302600106
- Hamilton, S. F., & Hamilton, M. A. (2006). School, work, and emerging adulthood. In J. Arnett & J.
  Tanner (Eds.), *Emerging adults in America: Coming of age in the 21 st century* (pp. 257-277).
  Washington, DC: American Psychological Association.
- Kafsky, J. L. (2001). The effect of a freshman adventure orientation program on the development of social interest (Unpublished doctoral dissertation). Clemson University, Clemson, SC.
- Lien, M., & Goldenberg, M. (2012). Outcomes of a college wilderness orientation program. *Journal* of Experiential Education, 35, 253-271. doi: 10.1177/105382591203500104
- National Center for Education Statistics. (2015). *Institutional retention and graduation rates for undergraduate students*. Retrieved from: http://nces.ed.gov/collegenavigator/
- Nester, L. A. (2016). Transition and Integration Experiences of First-Year College Students: A Phenomenological Inquiry Into the Lives of Participants in Outdoor Orientation Programs. (Unpublished doctoral dissertation). East Tennessee State University, Johnson City, TN.
- Oravecz, J. A. (2002). The use of outdoor experiential education in higher education: An investigation of factors in wilderness orientation programs that influence student adjustment A descriptive analysis (Unpublished doctoral dissertation). Florida State University, Tallahassee, Florida.
- Pascarella, E. T., Terenzini, P. T., & Wolfle, L. M. (1986). Orientation to college and freshmen year persistence/withdrawal decisions. *The Journal of Higher Education*, 57(2), 155-175. doi: 10.2307/1981479
- Pierce, J. Z. (2002). The effects of an adventure orientation program on the developmental tasks of college freshmen (Unpublished doctoral dissertation). Oklahoma State University, Stillwater, OK.
- Tinto, V. (2006). Research and practice of student retention: What next? Journal of College Student

**Friends:** 7 Research Participants mentioned 43 times

**Family:** 4 Research Participants mentioned 23 times

> First-year Students / Outdoor Orientation Participants

Figure 1: Concept Map of Top Six Results from Initial Coding of Research Participants' Three Concept Maps

Nester (2016) concluded that a comprehensive support system, the right environment, and engagement in fun campus activities were found to be cornerstones of successful transition and integration to college.

**Programs:** 2 research participants mentioned 8 times

Exercise: 2 research participants mentioned 9 times

Organizations/Clubs: 4 research participants mentioned 22 times

Marala.

Retention, 8, 1-19. Doi: 10.2190/4YNU-4TMB- 22DJ-AN4W

Wolfe, B. D., & Kay, G. (2011). Perceived impact of an outdoor orientation program for first-year university students. *Journal of Experiential Education*, 34, 19-34. doi: 10.1177/105382591103400103 2 research participants mentioned 18 times

