Teaching & Learning Across Contexts: Engaging Students In and Beyond the Classroom

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Session Outcomes

Attendees will:

- Understand benefits of living learning environments as suggested by research
- Gain knowledge of ISU history in regards to these environments
- Share pride in student successes on living learning communities and consider future programs and partnerships



Session Overview

- Share research on the benefits of living learning environments
- Discuss history of ISU living learning communities, as well as other student affairs and academic affairs partnerships
- Provide evidence of student successes within current living learning communities and previous community research



Benefits of living learning environments for partners

Academic

- Enable smooth transition of learning from classroom to other environments
- Expose students to their colleges sooner for a smooth transition into upper level coursework
- Bridge academic and social elements of students experience
- Increase student engagement inside and outside of the classroom

Residential Life

- Achieve departmental mission
- Benefit from academic expertise when crafting learning strategies
- Identify and outreach to atrisk students
- Engage students with faculty outside the classroom



Benefits for students

Living Learning Benefits

- Enhanced Connections (with students, faculty, staff, university)
- More willing to expend effort to succeed
- More social, cultural, and extra curricular involvement
- Participate in mentoring relationships

"Tinto (2002) reports the benefits of Learning Communities extended beyond a better understanding of course content. Learning community students develop their own supporting groups, and they spend more time together out of class, than do students in traditional classes- and do so in ways that students reported as supportive."

(Journal of College and University Student Housing)

L your passion.

Benefits for students

"Students participating in LLP's are more likely to interact with faculty than are non-LLP students regardless of how involved in the LLP they are (Garrett & Zabriskie 2003) "Students living in LLP's report greater connection to the institution, a smoother transition to college during their first year, and greater academic and social involvement than do their non-participant peers (Henry & Schein,1998; Inkelas & Weisman, 2003; McKelfresh, 1980)

"Students were more satisfied with the institution and persisted at a higher rate, showed significantly higher interactions with faculty

(St. Onge et al, 2003)

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Introduction

Themed Living-Learning Communities provide a unique atmosphere for residents who share common interests and cultivate an environment that supports personal growth through academic and social programming







Introduction

Academic TLLCs

Business **Co-Sciences** Communication Sciences and Disorders **Criminal Justice Fine Arts** Honors Information Technology Math Music Nursing (Fall 14) Presidential Scholars ROTC Teacher Education University Scholars

Special Interest TLLCs

International House Leadership & Service Sophomore Experience Substance Free Transfer Wellness ROTC and Veteran Student





Program Partners

"One of the most persistent and least assailable assumptions in higher education has been than of the educational/developmental importance of informal student-faculty relationships beyond the classroom"

(Pascarell & Terenzini)



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The Value of a Faculty Mentor

- Resources for Floor Concerns/Issues
- Social Interaction with Residents
- Faculty Advice regarding Academics
- Connection to Academic Departments
- Resource for Career Tracks
- Resources for Career Networking
- Potential Reference for Students
- Adult Perspective for Students
- Academic Perspective for Students
- Programming Partner for Developmentals/Socials
- Advocate for Students Rights

KNOWYOURMENTOR Faculty Mentor for MANCHESTER 7



Craig C. McLauchlan

What is a fun fact about you that your students may not know about you?



One fun fact about me is that I ran track in college.

What do you enjoy most about being a faculty mentor?



What I most enjoy about being a faculty mentor is interacting with the students in an informal setting.

What do you think are the benefits of themed living learning communities?



TLLC floors are nice in that they give students a chance to live with people with some similar experiences. For me, I think ideally you do not want those experiences to be too similar or you are missing out on one of the key points of college, i.e. expanding your learning and learning to see things from alternative points of view.





My Resident Assistant is awesome at keeping our TLLC residents involved. Mostly I try to stay informed, visit when I can, and chat with students when I see them. I visit the floor or have a standing meal time with the floor each week. It isn't perfect but it is better than nothing.

NSLLP Overview

Conducted during the spring of 2010
Includes results/comparisons of 28 universities in the United States
Data compared to 374 Living-Learning Communities
Self-reported student statistics



Conceptual Framework and Study Method

- Based off of Astin's (1993) "Input-Environment-Outcome" Model
- Research examines how the college environment influences student change or development
- Sample compared two types of students:
 - Those participating in LLPs
 - Those not participating in LLPs



Major Constructs of NSLLP Survey Instrument

Inputs	Environments	Outcomes
 Demographics High School Achievement Pre College assessment of college involvement and perceptions of self- confidence 	 Academic Major Peer Interactions Significant mentors, profession development, academy expectations, and confidence in STEM activities Co-curricular involvement Study group interactions Alcohol-related experiences Use of residence hall resources Academic and social influences on LLP participation Diverse interactions Perceptions of campus racial climate Time spent on leisure activities Faculty interactions Mentoring experience Perceptions of residence hall climate 	 Perceptions of self-confidence Appreciation of diversity Perceptions of intellectual abilities and growth Drop-out risk Sense of civic engagement Alcohol use and behaviors Plans to return to institution Self-reports of cumulative college grade point average Overall satisfaction and sense of belonging Estimations of academic and social transition to college
STAT!	E your passion.	

Process and Data Collection

- Two parts:
 - baseline questionnaire
 - custom questions
- Web based survey
- Living-Learning sample size: 929 residents, Responses: 167 residents (17.98%)
- Non Living-Learning sample size: 904 residents, Responses 95 residents (10.51%)
- Overall NSLLP response rate (21.00%)

STATE your passion.

Findings

Illinois State University students participating in our Themed Living Learning Communities during spring 2010 reported*:

- Higher course-related faculty interaction
- Higher faculty mentorship
- Higher use of co-curricular residence hall resources
- Higher interactions with professors
- Higher attendance at seminars and lectures
- Higher cumulative college gpa

continued...



Findings (continued)

Illinois State University students participating in our Themed Living Learning Communities during spring 2010 reported*:

- Higher agreement that the residence hall is academically and socially supportive
- Higher positive peer diversity interactions
- Higher intended participation in internship experiences
- Higher ease with the social transition to college
- Higher rates of overall sense of belonging
- *These results were in comparison to a control group of Non-Themed Living Learning Community counterparts, are selfreported statistics, and were all found to be statistically significant by the Center for Student Studies



What residents have to say...

"I love living on the Leadership and Service floor. The experiences I have gained in this community helped me branch out into college and provided me with the ability to become a more developed leader in college"



"I greatly appreciate living in the Honors house because I live with other girls who are also academically motivated"



"I highly recommend living on a themed living floor. I have very easily made friends. I also highly take advantage of the academic resources available, such as the Visor Center and meeting with my professors"

Sources

- Garrett, M.D., & Zabriskie, M.S (2003). The influence of living-learning participation on student-faculty interaction. *Journal of College and University Student Housing*, 32 (2), 38-44.
- Henry, K.B., & Schein, H.K. (1998). Academic community in residence halls: What differentiates a hall with a living/learning program? *Journal of College and University Student Housing*, 27 (20), 9-14.
- Inkelas, K. K., & Weisman, J. L. (2003). Different by design: An examination of student outcomes among participants in three types of living-learning programs. *Journal of College Student Development, 44* (3), 335-365.
- McKelfresh, D. A. (1980). The effect of living learning environments on engineering students. *Journal of College and University Student Housing*, *10* (2), 16-18.
- Pascarella, E.T., & Terenzini, P. (1991). *How college affects students: Findings and insights from twenty years of research.* San Fransisco: Jossey-Bass.
- St. Onge, S. Peckskamp, T., & McIntosh, J. (2003). The impact of learning communities on residential communities and the roles of resident advisors. *Journal of College and University Student Housing*, 32 (I), 16-23.





Questions?