# **Does Service-Learning Make Graduates (Feel) More Employable?** Paul H. Matthews, Ph.D., & Jeffrey H. Dorfman, Ph.D. - University of Georgia Engagement Scholarship Consortium; October 7-8, 2014; Edmonton, Alberta, Canada

Service-learning (SL) can influence students' career choices (Fenzel & Peyrot, 2005; Smedick, 1996; Smith Korfmacher, 1999; Warchal & Ruiz, 2005), and SL is hypothesized to help with job-related outcomes (Overby, 2011) due to enhanced professional skills and direct experiences that might make them more competitive candidates (Duncan & Taylor, 2013; Sternberg, 2013). However, little is known about how SL influences job-related outcomes post-graduation. Our related research (Dorfman, Matthews, & Wu, 2014) has investigated outcomes for salary and job timing in matched pairs of graduates with and without SL experience, finding significantly higher starting salaries and significantly shorter time to first raise for graduates with SL experience, though no difference in time to employment or to first promotion.

"I only wish I had taken my service learning course earlier so that I would have had the insight I gained into possible future careers before the end of my undergraduate degree."

"The service-learning courses I took at [university] helped me decide on a career in Public Health. They helped me get into my MPH program and helped me get my current job at a health department."

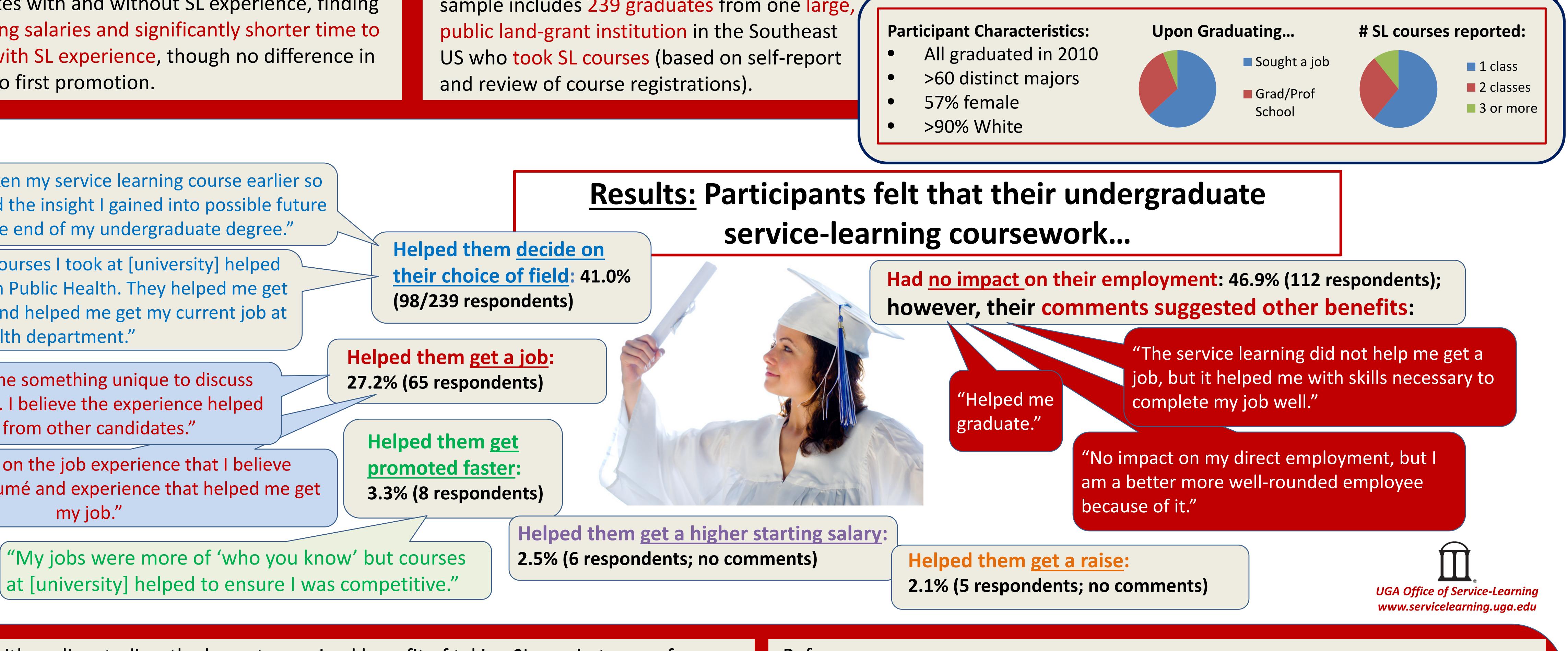
"The courses gave me something unique to discuss during my interviews. I believe the experience helped set me apart from other candidates."

"[SL] gave me on the job experience that I believe improved my résumé and experience that helped me get my job."

Discussion: Consistent with earlier studies, the largest perceived benefit of taking SL was in terms of helping students determine their field of interest. While nearly half of the respondents felt their SL coursework did not directly impact subsequent employment, many did identify benefits, with over 1 in 4 attesting it helped in getting their first job. Their comments also suggested more global benefits from these courses, which may have had indirect impacts on their job skills, competitiveness, and performance. Interestingly, though few respondents believed SL helped them with salary or promotion, related research from this same data set **did** find significant salary-related benefits for graduates with SL experience; so, in some cases, graduates may actually receive employment-related boosts without attributing them to SL. Further research on employer perspectives, as well as the interplay between graduates' perceptions and their actual salaries, may help clarify these issues.

Here, we consider to what extent the graduates themselves think that their SL experiences impacted their subsequent employment. Do they perceive or believe that SL courses made a difference in their employment outcomes?

Methodology: From our larger 2013 online surveys (sent to >2,000 graduates; completed by >500), this study's sample includes 239 graduates from one large, /



Participants responded to the prompt, "what impact did taking a service-learning course have on your employment?", picking one or more of six choices; they could also provide open comments. Data are reported (results below) as descriptive statistics and verbatim comments. All research was conducted with IRB/Human Subjects approval and informed participant consent.

## **References:**

- Dorfman, J.H., Matthews, P.H., & Wu, X. (2014, July). The employment impacts of service-learning classes. Poster presented at the 2014 annual meeting of the Agricultural & Applied Economics Association, Minneapolis, MN.
- Duncan, J., & Taylor, T.B. (2013). *Coming full circle: A guide to service-learning*. San Diego, CA: Cognella. • Fenzel, L.M., & Peyrot, M. (2005). Comparing college community participation and future service behaviors and attitudes. *Michigan Journal*
- of Community Service Learning, 12, 23-31.
- Overby, L. (2011, October). The economic impact of community engagement-University of Delaware. Poster presented at the 12<sup>th</sup> Annual National Outreach Scholarship Conference, East Lansing, MI.
- Smedick, W. D. (1996). A study of the effect of a volunteer service program at an urban-based institution of higher education on the current level of service achieved by alumni who had participated in the program. (Unpublished doctoral dissertation). Morgan State University, Baltimore, MD.
- Smith Korfmacher, K. (1999). Alumni perspectives on environmental service-learning: Implications for instructors. *Michigan Journal of Community Service Learning, 6*(1), 38-52.
- Sternberg, R.J. (2013, June 17). Giving employers what they don't really want. *The Chronicle of Higher Education*. • Warchal, J., & Ruiz, A. (2004). The long-term effects of undergraduate service-learning programs on postgraduate employment choices, community engagement, and civic leadership. In Welch, M., & Billig, S. (Eds.), New Perspectives in Service-Learning Research to Advance the *Field* (pp. 87-106). Greenwich, CT: Information Age Publishing.



In what ways do college graduates perceive that having taken service-learning courses impacted their subsequent employment?