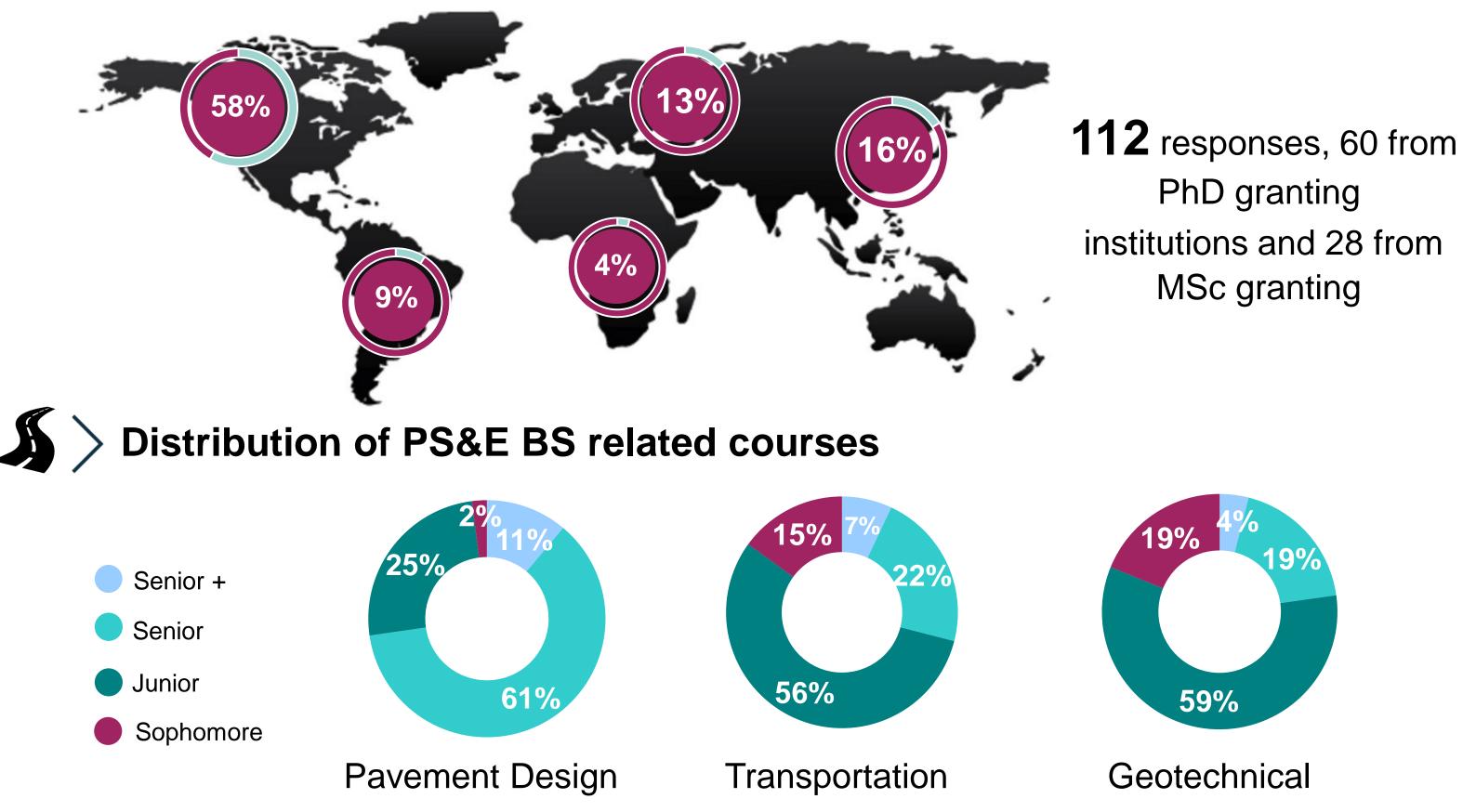
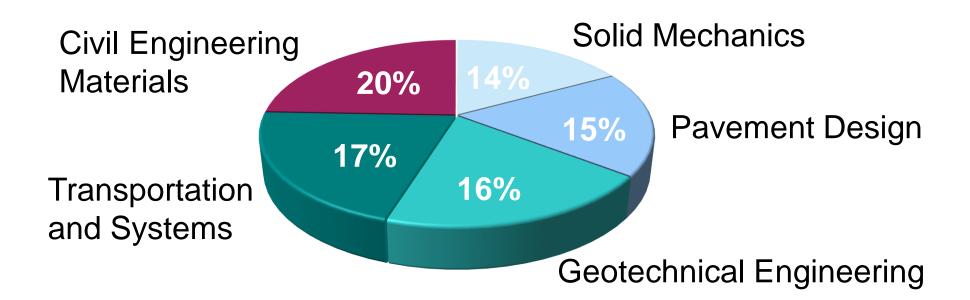
Pavement Science & Engineering (PS&E) focused tracks in Civil Engineering Curricula

Worldwide survey



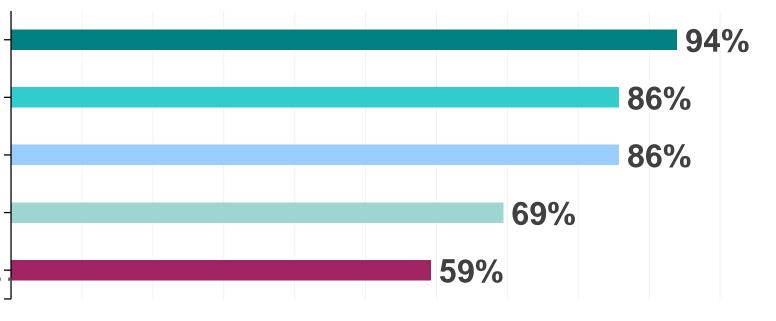


Suggested pre-requisite areas of knowledge for undergraduates to claim emphasis on pavements

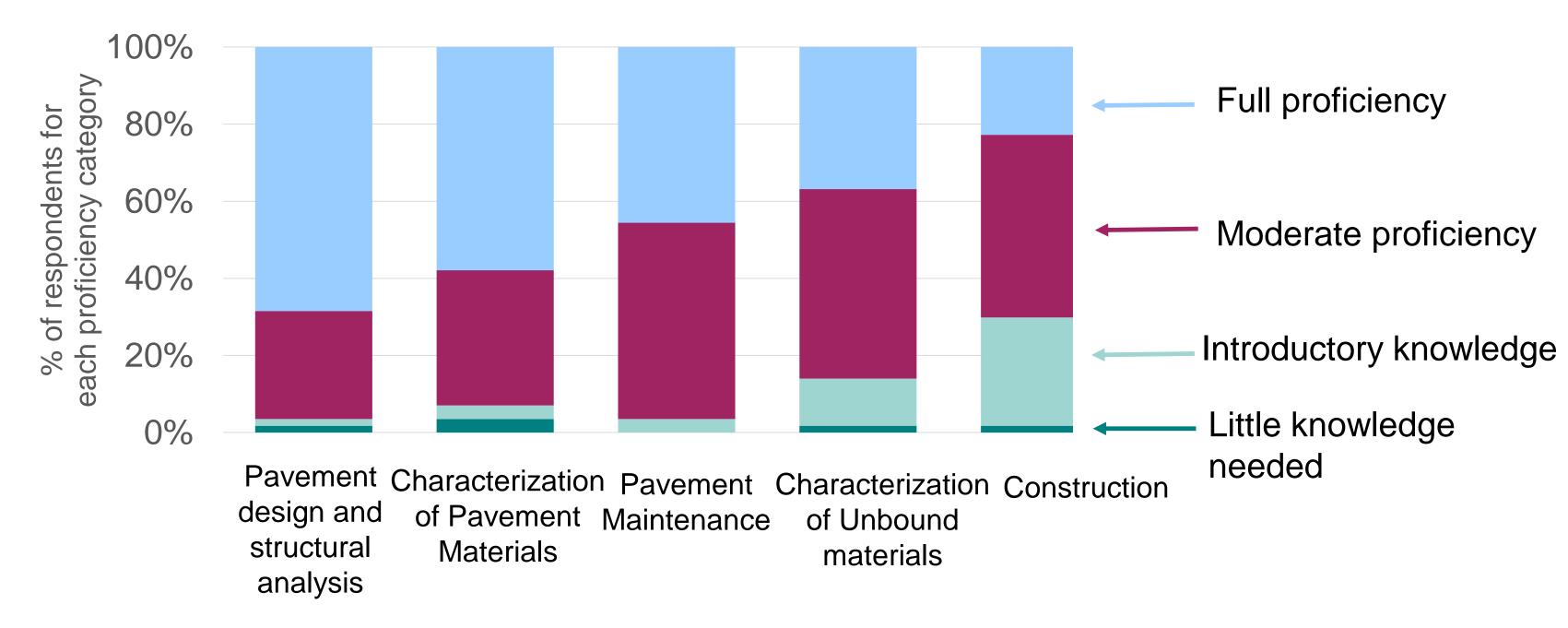


Fop 5 main topics suggested to be included for undergraduates to claim emphasis on pavements

Properties of raw materials in pavement construction Empirical pavement design methods Asphalt and concrete mix design methods Factors impacting pavement distresses Industrially typical quality control testing of pavement...



op 5 main topic areas and expected proficiency suggested when designing a graduate-level curriculum in PS&E



Education committee:

A. Amirkhanian, M. El-Hakim, A. Buss, S. Caro, K. Hall, et al. July 2020



