## THE PROMISE OF INTERDISCIPLINARY DESIGN: ROUNDTABLE TO PREPARE FOR INTERDISCIPLINARY WORKSHOPS

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Four themes are relevant to contemporary engineering and design education and this proposal: cross-disciplinary partnerships, educational innovation, diversity, and the integration of technology into education. The beneficiaries are the faculty and graduate students who will teach these design studio courses and students who will take them. The end goal of this project is to integrate multidisciplinary design pedagogy into engineering and architectural education that will attract a more inclusive constituency and create design professionals with a broader foundation for addressing the complex problems of the 21st century.