



AUS Design Week 2011 offered students immersive and brief workshops on a range of topics. The subtractive robotic milling workshop served as a general introduction to industrial robotic fabrication and provided students and faculty with a venue to explore a design and fabrication workflow that is relatively accessible and reliant upon available software tools. Given the limited amount of time, the workshop focused on a singular geometric transformation and resulting milling process. Here, students developed a perforation strategy that relied upon geometric transformations across the thickness of the stock material.