1154-J1-2379 **Julia Eaton*** (jreaton@uw.edu), School of Interdisciplinary Arts & Sciences, 1900 Commerce Street, Box 358436, Tacoma, WA 98402. *Starting small: developing consulting experiences for mathematics students.*

Students often struggle to articulate how their mathematical skills transfer to the real-world setting. An internship is a wonderful way for a student gain real-world experience, but internships are not always easy to line up. At our institution, we focus on identifying, developing and facilitating small-scale mathematical/statistical consulting experiences for students. We give a broad set of principles for developing such experiences as well as specific examples. (Received September 17, 2019)