B. Cayco* (cayco@math.sjsu.edu), Department of Mathematics, San Jose State University, San Jose, CA 95192-0103. Industrial Student Research at SJSU.

The CAMCOS program at San Jose State is an industrial student research program for advanced undergraduates and graduate students. Problems arising from industry are solved by student teams with the help of a faculty supervisor. We will present some highlights of our program as well as other efforts to involve students in other mathematical pursuits. (Received September 20, 2007)