Mike May* (mike.may@slu.edu). A complete CRAFTY inspired Business Calculus Course.

Saint Louis University teaches a one-semester calculus course for business students using a locally developed open source text following the recommendations of the MAA Curriculum Project report of 2004. Such a business calculus should:

- Use a spreadsheet as the basic computational engine.
- Give greater emphasis to numerical methods, modeling, and conceptual understanding.
- Make the connections between math and business courses more obvious to the students.
- Business examples, terminology, and notational conventions are used whenever possible.

The text is business centered, available electronically, and assumes students have laptop computers and internet access in the classroom. The business faculty was surveyed early in the process to see how their desires varied from what was presented in the standard texts. There are ongoing discussions between math and business to foster better cooperation. Resources were developed to help instructors, mainly adjuncts, adjust to methods that are not typical in math classes. The text has been used for several years now for about 5 sections each semester. Materials are available for use at other institutions. There is a current effort to convert most homework to WeBWorK format. (Received September 14, 2019)