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Description. Authored by two distinguished researchers/teachers and an experienced, successful textbook author, Calculus for Life Sciences is a valuable resource for Life Science courses. As life-science departments increase the math requirements for their majors, there is a need for greater mathematic knowledge among students.

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Second, the ultimate goal of calculus in the life sciences primarily involves modeling living systems with difference and differential equations. Understanding the concepts of derivative and integral are crucial, but the ability to compute a large array of derivatives and integrals is of secondary importance.

Calculus for the Life Sciences: A Modeling Approach Volume

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I have actually taken both Calculus and Calculus for life sciences at APSU in TN. Taking Calculus before Calc for Life Sciences helps understand the life science part better. Because I am a biology major, I can explain the math biologically, while she is able to express it mathematically.

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