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for a two semester course in calculus for life sciences this first calculus text addresses the needs of students in the biological sciences it teaches calculus in the biology context without compromising the level of regular calculus

for a two semester course in calculus for life sciences the first calculus text that adequately addresses the special needs of students in the biological sciences this volume teaches calculus in the biology context without compromising the level of regular calculus it is a essentially a calculus text written so that a math professor without a biology background can teach from it successfully the material is organized in the standard way and explains how the different concepts are logically related each new concept is typically introduced with a biological example the concept is then developed without the biological context and then the concept is tied into additional biological examples this allows students to first see why a certain concept is important then lets them focus on how to use the concepts without getting distracted by applications and then once students feel more comfortable with the concepts it revisits the biological applications to make sure that they can apply the concepts the text features exceptionally detailed step by step worked out examples and a variety of problems including an unusually large number of word problems in a biological context

biology majors and pre health students at many colleges and universities are required to take a semester of calculus but rarely do such students see authentic applications of its techniques and concepts applications of calculus to biology and medicine case studies from lake victoria is designed to address this issue it prepares students to engage with the research literature in the mathematical modeling of biological systems assuming they have had only one semester of calculus the text includes projects problems and exercises the projects ask the students to engage with the research literature problems ask the students to extend their understanding of the materials and exercises ask the students to check their understanding as they read the text students who successfully work their way through the text will be able to engage in a meaningful way with the research literature to the point that they would be able to make genuine contributions to the literature

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there is a gap between the extensive mathematics background that is beneficial to biologists and the minimal mathematics background biology students acquire in their courses the result is an undergraduate education in biology with very little quantitative content new mathematics courses must be devised with the needs of biology students in mind in this volume authors from a variety of institutions address some of the problems involved in

reforming mathematics curricula for biology students the problems are sorted into three themes models processes and directions it is difficult for mathematicians to generate curriculum ideas for the training of biologists so a number of the curriculum models that have been introduced at various institutions comprise the models section processes deals with taking that great course and making sure it is institutionalized in both the biology department as a requirement and in the mathematics department as a course that will live on even if the creator of the course is no longer on the faculty directions looks to the future with each paper laying out a case for pedagogical developments that the authors would like to see

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this dictionary contains nearly 1500 entries and constitutes a core of essential knowledge on chinese culture in a systematized and modernized form it offers a professional yet highly readable introduction to chinese culture for a global academic audience organized by subject and keyword the book is divided into six sections philosophy and ideology social governance literature and history art and aesthetics humanities and geography and artefacts and technology it contains both core knowledge and diversified information while covering both historical and contemporary aspects the target audience chiefly includes general readers of chinese culture as well as sinologists and translators of chinese books the dictionary provides the latest information on the full range of chinese knowledge an accurate interpretation of chinese culture a logically arranged and accessible reference framework and a panoramic experience across the breadth of the subject it enables readers to grasp the patterns of chinese culture and its knowledge systems while also gaining a deeper understanding of contemporary chinese life

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