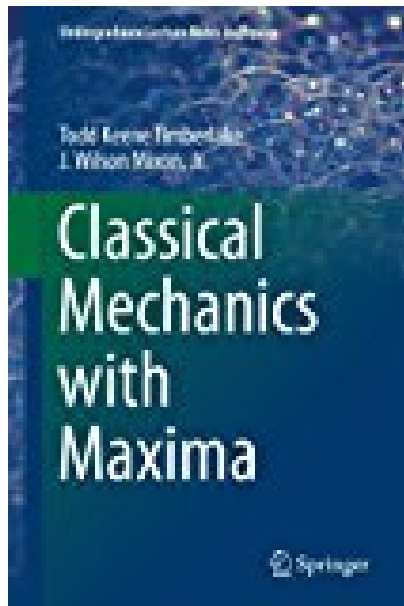


# Classical Mechanics with Maxima Undergraduate Lecture Notes in Physics

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## BOOK DETAILS

- Author : Todd Keene Timberlake
- Pages : 258 Pages
- Publisher : Springer
- Language : English
- ISBN : 1493932063



## **BOOK SYNOPSIS**

This book guides undergraduate students in the use of Maxima—a computer algebra system—in solving problems in classical mechanics. It functions well as a supplement to a typical classical mechanics textbook. When it comes to problems that are too difficult to solve by hand, computer algebra systems that can perform symbolic mathematical manipulations are a valuable tool. Maxima is particularly attractive in that it is open-source, multiple-platform software that students can download and install free of charge. Lessons learned and capabilities developed using Maxima are easily transferred to other, proprietary software.

### **CLASSICAL MECHANICS WITH MAXIMA UNDERGRADUATE LECTURE**

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