

Math2411 - Calculus II

Guided Notes Latex Instructions

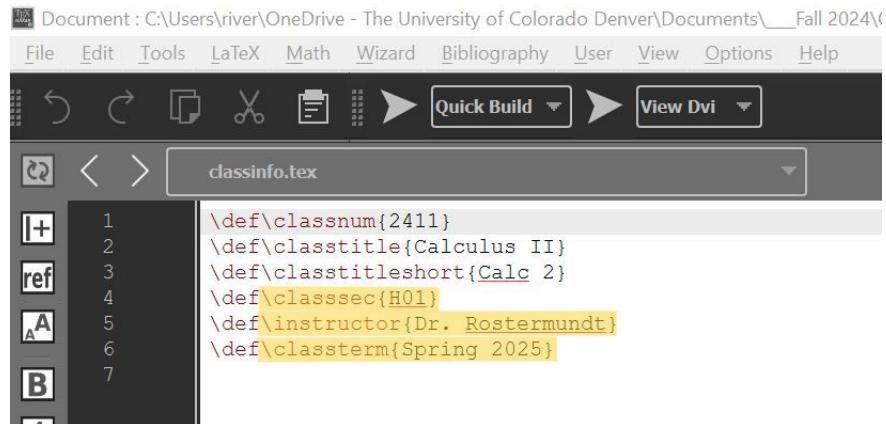
University of Colorado Denver / College of Liberal Arts and Sciences

Department of Mathematics

For those of you able to use Latex it is very easy to change the name, course number, and semester labels in the guided lecture notes. Follow the simple instructions below.

Instructions:

1. Make sure the latex files m2411_xxxxxxxx.tex and m2411_xxxxxxxx_annotated.tex, the classinfo.tex file, the teaching-header.sty files are in the same folder.
2. Start by opening the classinfo.tex file in your text editor. You will simply change the instructor field, the classsec field, and the classterm field. See Figure 1 below.



```
\def\classnum{2411}
\def\classtitle{Calculus II}
\def\classtitleshort{Calc 2}
\def\classsec{H01}
\def\instructor{Dr. Rostermundt}
\def\classterm{Spring 2025}
```

Figure 1: Class Information File - “classinfo.tex”

Do not change any of the other fields! Then save the file without compiling it. It must remain in the same folder as your main latex files.

3. Open the two accompanying latex files in your text editor: the m2411_xxxxxxxx.tex file and the m2411_xxxxxxxx_annotated.tex file. ***Do Not Edit These Files!*** First compile the annotated document m2411_xxxxxxxx_annotated.tex file and check that the name, section number, and semester are correct. Then next compile the m2411_xxxxxxxx.tex file. The order here is important. Check for correctness.
4. You’re done!