Science: Math Department Teaching Resources

Instructors in the math department may be interested in the following resources

- Department Archives [1]
- Online Homework (WeBWorK) [2]
- Delivering Online Instructional Materials [3]
- Interactivity in the Classroom and Online [4]
- Screencasting and Pencasting [5]
- LaTeX and Document Preparation [6]
- MATLAB [7]

Other Software

The department also has available:

- MAPLE: the department also has a site license
- Lindo/Lingo: available for Windows (and Unix, soon)
- Mathsheet: MATH 102 and MATH 103 instructors who use Mathsheet may contact slate@math.ubc.ca [8] for support

In the past, the open source software have been used in our teaching lab (contact IT for further details):

- Xppaut
- Sage
- Magma
- Macaulay2

Contact

The content on this page and its subpages are drawn from the UBC Wiki [9] on the Faculty of Science namespace here [10]. If there are changes that you would like to see to this page and its subpages, please contact Costanza Piccolo. If you would like to make changes yourself, please contact the CTLT Wiki Support to request access to the Faculty of Science namespace. This page was originally prepared by Greg Mayer.

Costanza Piccolo: costanza@math.ubc.ca [11]

UBC Wiki Support: UBC Wiki support page [12]

References
[2] http://wiki.ubc.ca/Science/Math_Department_Teaching_Resources/WeBWorK
[8] mailto:slate@math.ubc.ca
[11] mailto:costanza@math.ubc.ca
Article Sources and Contributors