AUC TEX Reference Card

(for version 8)

Conventions Used

Carriage Return	RET
Tabular	TAB
Linefeed	LFD

Mode variables: You want to change the variables found in the file '**tex-site.el**' in the AUC-TEX distribution for your site. The other variables should be set by the individual user.

Entering LaTeX mode calls the value of text-mode-hook, then the value of TeX-mode-hook, and then the value of LaTeX-mode-hook.

Shell Interaction

Save Document	C-c C-d
Run a command on the master file	C-c C-c
Run a command on the buffer	C-c C-b
Run a command on the region	C-c C-r
Kill job	C-c C-k
Recenter output buffer	C-c C-l
Next error in TEX/LaTeX session	C-c `
Toggle debug of wonderful boxes	C-c C-w
Switch to master file or active buffer	C-c ^

Commands you can run on the master file (with C-c C-c) or the region (with C-c C-r) include the following.

TEX	TeX
Run TEX Interactively	TeX Interactive
LaTeX	LaTeX
Run LaTeX Interactively	LaTeX Interactive
SliTeX	SliTeX
A previewer	View
Printing the DVI file	Print
BibTEX	BibTeX
MakeIndex	Index
LaCheck	Check
(PostScript) File	File
Ispell	Spell

Command Insertion

Insert Section	C-c C-s
Insert LaTeX environment	C-c C-e
Insert item	C-c LFD
Close LaTeX environment	C-c]
Insert TEX macro **\{}**	C-c C-m
Insert double brace	C-c {
Complete TEX macro	M-TAB
Smart "quote"	"
Smart "dollar"	$

Font Selection

Insert **bold** text	C-c C-f C-b
Insert *italics* text	C-c C-f C-i
Insert roman text	C-c C-f C-r
Insert *emphasized* text	C-c C-f C-e
Insert `typewriter` text	C-c C-f C-t
Insert *slanted* text	C-c C-f C-s
Delete font	C-c C-f C-d
Change font	C-u C-c C-f <KEY>

Source Formatting

Indent current line	TAB
Indent next line	LFD
Format a paragraph	M-q
Format a region	C-c C-q C-r
Format a section	C-c C-q C-s
Format an environment	C-c C-q C-e
Mark an environment	C-c .
Mark a section	C-c *
Comment region	C-c ;
Comment paragraph	C-c %
Uncomment region	C-u - C-c ;
Uncomment paragraph	C-u - C-c %

Miscellaneous

Math Mode	C-c ~
Reset AUC TeX	C-c C-n