# **Emacs Cheat Sheet**

### Notation

C-x	Hold down CONTROL and press x
M- <i>x</i>	Press and release ESC, then press x
	(On some machines, you can hold down ALT and press x)

# Starting, Quitting, and Help

emacs file	From the UNIX command line, open <i>file</i> in emacs.	
C-x C-c	Quit emacs	
C-g	Abort current command	
C-x u	Undo last command	
C-h t	Run tutorial	

# **Moving Around**

C-a	Beginning of line
С-е	End of line
M-v	Page up
C-v	Page down
M-<	Beginning of file
M->	End of file
C-1	Center window on cursor

### Files, Buffers, and Windows

C-x C-f	Open (or create a new file)
C-x C-s	Save
C-x C-w	Save as (write)
C-x b	Switch to another buffer
C-x 2	Split window in two
C-x 1	Return to a single window
C-x o	Move to other window

# **Editing**

C-s	Search	
M-%	Find and replace, with verification of each instance	
M-x replace-string	Find and replace	
C-SPACE	Set mark	
	Commands below affect either mouse-highlighted region	
	or region between mark and cursor	
C-w	Cut	
M-w	Сору	
С-у	Paste ("yank" something into existence)	
C-k	Cut rest of current line (use again to cut end-of-line too)	

### **Intermediate Tricks**

M-;	Insert comment in code
M-x comment-region	Comment selected region
M-x uncomment-region	Uncomment selected region
C-u 5 command	Perform command 5 times
	(Any other number works, too)
C-x (	Begin recording keyboard macro
C-x )	End recording keyboard macro
С-х е	Run last keyboard macro
M-/	Complete the current word
	(If emacs guesses wrong, try again)
M-x dunnet	Play dungeon adventure game