

To download ChemDraw software, follow the instructions below from Cambridge Scientific Software:

"INDIVIDUAL LOGIN:

Individual users can download the software via this link:

<http://sitelicense.cambridgesoft.com/sitelicense.cfm?sid=800>

New to our 12.0/2010 software is Activation. Activation will be required for individuals who choose to install the software for home, office or personal user. For more details regarding activation, please follow the link below, <http://www.cambridgesoft.com/services/activation>"

AND

"New users will be downloading version 12. Those who are currently using version 11 (228 people plus the labs) need only "reactivate", to continue using version 11, or they can re-download to get version 12. To re-download, go to the link above and override to re-download. To reactivate, click "Reactivate" on the "Help" menu then put in your serial number from last year. Alternatively, the software will display a warning message one month before the previous expiration date, and users can click "Reactivate" then, directly from the warning message. If users have misplaced their serial number, they can look it up by logging in on our website and clicking "View Serial Numbers & Expiration Dates for Your Downloads". The tech admin (Richard Taylor) can also see every user's serial number (and version number) on your User Account screen, under "Administration Tools > Site License details and active users".

There are currently about 1093 eligible people with the following email extensions who already have CambridgeSoft User Accounts: @muohio.edu"

How to draw professional Chemical Structures?

Prepare chemical structures according to the guidelines below. These parameters are specifically for ChemDraw (make sure to use the ACS-1996 document settings) used by the American Chemical Society journals.

As drawing settings select:

Item	Settings
chain angle	120 degrees
bond spacing	18% of width
fixed length	14.4 pt (0.2 in.)

bold width	2.0 pt (0.0278 in.)
line width	0.6 pt (0.0083 in.)
margin width	1.6 pt (0.0222 in.)
hash spacing	2.5 (0.0345 in.)

As text settings select:

Item	Settings
font	Helvetica (Mac), Arial (PC)
size	10 pt
<i>Under the preferences choose:</i>	
units	points
tolerances	3 pixels