Gustavus Adolphus College **Tentative Lab Schedule for Spring 2007**

| Date | Lab | Due Date |
|----------|---|-----------------|
| Feb 7 | Intro to Lab/Software | N/A |
| Feb 14 | Absorption of Conjugated Dyes | March 2 |
| Feb 21 | Vibrational/Rotational Spectra of HCl/DCl | March 9 |
| Feb 28 | Analysis/Writing Week | N/A |
| March 7 | Fluorescence Spectroscopy (if available) | March 23 |
| March 14 | Iodine Electronic Spectroscopy | March 30 |
| March 21 | Analysis/Writing Week | N/A |
| March 28 | Computational Chemistry of H atom | April 13 |
| April 11 | QM Computational Study of HCl | April 27 (?) |
| April 18 | TBD | TBD |
| April 25 | Analysis/Writing Week | N/A |
| May 2 | EXAM DAY | N/A |
| May 9 | Lab check out/clean up | N/A |
| May 16 | No lab or Final Review Session | N/A |