## GUIDELINES FOR INTERNSHIPS: BIOL 494/495

- 1. The Biology Department has no structured internships. Announcements of possible internships that come to our attention will be posted to the biology majors list-serve and on the biology undergraduate bulletin board. Students should look for their own off-campus research or project internships, and are welcome to discuss possibilities with biology undergraduate advisors. The Fleishman Center (Career Development Center) sponsors many non-biological internships.
- BIOL 494 is for internships that do not include practical field or laboratory experience.
  BIOL 495 is for those that do and will count toward the upper-level biology major lab. requirement.
- 3. Internship credit is generally given for:
  - a. an off-campus research experiences or projects that is not under the direct supervision of a BU instructor, or
  - b. an on- or off-campus project with a BU instructor that doesn't involve original investigative research (if it does, register for Biol 496 or 497).
- 4. Projects under this rubric must involve some kind of significant biological learning. Clinical internships in hospitals or medical offices do not usually provide this.
- 5. Variable credit as appropriate (guideline: 30 hr involvement per credit hour).
- 6. P/F grading option only
- 7. Students must arrange for receiving credit <u>before</u> they begin their internship. After-the-fact credits are rarely granted.
- 9. Students need to complete the application form (available on the biology dept. website). The form requires some basic information including:
  - a. a description of the program (from website or other)
  - b. a BU faculty sponsor (anyone appropriate, but usually in a related field, and willing)
  - c. the name of the site supervisor and confirmation of her/his responsibility
  - d. a description of the project including expected hours of involvement and expected learning objectives
- 10. Usual requirements by the BU faculty sponsor:
  - a. A record of activities, i.e. a journal or log, including approximate time invested and some indication of learning accomplishments
  - b. A final report, either as a paper, poster, presentation, or equivalent should include a summary of what student learned
  - c. An affirmation from the site supervisor at the end of the internship that the student executed and accomplished the learning objectives