**Checklist for Adult Outside Mentor (1)**

This completed form is required for ALL projects.

To be completed by the Adult Outside Mentor in collaboration with the student researcher(s):

Student's Name(s): _____

Project Title: _____

1. I have reviewed the student's completed Student Checklist (1A) and Research Plan/Project Summary.
2. I have worked with the student, and we have discussed the possible risks involved in the project.
3. The project involves one or more of the following and requires prior approval by the Faculty Mentor and/or Capstone Committee:
    A. Humans Potentially Hazardous Biological Agents
    B. Vertebrate Animals
    C. Microorganisms
    D. rDNA
    E. Tissues
4. Items to be completed for ALL PROJECTS
    A. Adult Sponsor Checklist (1)
    B. Research Plan/Project Summary
    C. Student Checklist (1A)
    D. Approval Form (1B)
    E. Regulated Research Institutional/Industrial Setting Form (1C) (when applicable; after completed experiment)
    F. Continuation/Research Progression Form (7) (when applicable)
5. Additional forms required if the project includes the use of one or more of the following (check all that apply):
    A. Humans, including student designed inventions/prototypes. (Requires prior approval by Capstone Committee)
        a. Human Participants Form (4)
        b. Sample of Informed Consent Form (when applicable)
        c. Qualified Scientist Form (2) (when applicable)
    B. Vertebrate Animals (Requires prior approval)
        a. Vertebrate Animal Form (5A) - for projects conducted in a school/home/field research site (prior approval required)

b. Vertebrate Animal Form (5B) - for projects conducted at a Regulated Research Institution. (Approval required prior experimentation.)
c. Qualified Scientist Form (2) (Required for all vertebrate animal projects at a regulated research site or when applicable)

C. Potentially Hazardous Biological Agents (Requires prior approval)
   a. Potentially Hazardous Biological Agents Risk Assessment Form (6A)
   b. Human and Vertebrate Animal Tissue Form (6B) - to be completed in addition to Form 6A when project involves the use of fresh or frozen tissue, primary cell cultures, blood, blood products and body fluids.
   c. Qualified Scientist Form (2) (when applicable)
   d. The following are exempt from prior review but require a Risk Assessment Form 3: projects involving protists, archae and similar microorganisms, for projects using manure for composting, fuel production or other non-culturing experiments, projects using color change coliform water test kits, microbial fuel cells, and projects involving decomposing vertebrate organisms.

D. Hazardous Chemicals, Activities and Devices
   a. Risk Assessment Form (3)
   b. Qualified Scientist Form (2) (required for projects involving DEA-controlled substances or when applicable)

E. Other
   a. Risk Assessment Form (3)

Outside Mentor's Printed Name: _____

Outside Mentor's Signature: _____

Date of Review (mm/dd/yy): _____

Phone:_____Email:_____