Experiential Component Approval Form
Concentration in Nanotechnology

Student Name:____________________________________________   BU I D# ________________________________
Dept/Major:_______________________________________________  Email Address:___________________________
Advisor:______________________________________ Expected Date of Graduation:____________________________

Instructions: Please check one of the following ways in which you Plan to complete the experiential component as a requirement for the concentration in Nanotechnology. Depending upon which choice is made, please attach the required documentation as indicated. This form must be submitted to the Undergraduate Records Office no later than the 1st semester of the senior year.

Upon completion of the proposed experiential component, you will need to submit a written summary of your work, signed (approved) by your supervisor. See reverse of this forms for specific instructions.

I plan to complete the experiential component for the Nanotechnology Concentration by:
❒ Research Experience in Lab (Attach proposal)
❒ Internship in Nanotechnology Sector (Attach proposal)
❒ Directed Study in Nanotechnology (Attach copy of Directed Study petition with proposal)
❒ Senior Design Project (Attach proposal)
❒ Other (Attach proposal)

Name of Supervisor:________________________________________
Supervisor Signature:________________________________________ Date:____________
Student Signature:__________________________________________ Date:____________

EXPERIENTIAL COMPONENT PROPOSAL APPROVAL
Proposal Reviewed by:__________________________________________ (Signature of Concentration Coordinator) DATE
❒ Approve  ❒ Deny

EXPERIENTIAL COMPONENT SUMMARY APPROVAL
(after completion of experiential component - see reverse of this form for details)
Summary/Evaluation received in Undergraduate Records Office on ________________________ by ________________________
Summary Reviewed by:__________________________________________ (Signature of Concentration Coordinator) DATE
❒ Approve  ❒ Deny
Comment(s):
__________________________________________________________
__________________________________________________________
Experiential Component Approval Instructions
for the Concentration in Nanotechnology

The concentration in Nanotechnology requires completion of an experiential component in the nanotechnology area. A laboratory research, industrial internship or co-op, a senior design project or a directed study can satisfy this requirement.

1. Proposal: To complete this form the student must:
   - Check off how you intend to complete this requirement
   - Attach a written 1 page proposal outlining how this component relates to the concentration in Nanotechnology;
     i. The heading of the proposal should have a title: Nanotechnology Concentration Experiential Component Proposal - [component title]
     ii. Indicate your name and major. If this is a senior design project, include all group members.
     iii. Indicate who the supervisor of the project is: e.g., faculty supervisor, Senior Project Instructor, Co-op/Internship supervisor, etc.).
     iv. The body of the proposal should have an opening paragraph describing the larger scope of the component and a portion describing your proposed work and how it pertains to nanotechnology; include what is relevant to the form of experiential component you have chosen regarding rationale, goals, method of study, basis of evaluation, etc. Students choosing a Directed Study should attach a copy of their Directed Study petition and proposal.
   - Sign and date the form
   - Obtain the Proposal Approval of the Concentration Coordinator:
     Prof. Anna Swan (swan@bu.edu) PHO Room 827 353-1275
     Submit this form - with Experiential Component Proposal Approval and all attached supporting documents - to the Undergraduate Records Office, 44 Cummington Mall, Room 107.
   - The deadline for submission of an approved Experiential Component Proposal is December 1st of senior year.

2. Summary: Upon completion of the Experiential Component, the student must:
   - Sign and date the form
   - Attach a written 1-2 page summary of the work accomplished.
     i. The heading of the proposal should have a title: Nanotechnology Concentration Experiential Component Summary - [component title]
     ii. The heading of the proposal should have a title: Nanotechnology Concentration Experiential Component Summary - [component title]
     iii. Indicate who the supervisor of the project is: e.g., faculty supervisor, Senior Project Instructor, Co-op/Internship supervisor, etc.).
     iv. The body of the summary should have an opening paragraph describing the larger scope of your experiential component and your (team’s) contribution. Include how the points mentioned in the proposal were actualized. Describe your experiential component and your results. Be explicit about describing how your work pertains to nanotechnology; include what is relevant to the form of experiential component you have chosen regarding rationale, goals, method of study, basis of evaluation, etc. If you are part of a team, e.g., senior design, include a description of your contributions regarding the nanotechnology aspect of your experiential component.
   - Obtain your supervisor's signature (approval) on the written summary
   - Submit the signed and dated summary to the Undergraduate Records Office, 44 Cummington Mall, Room 107.
   - The Undergraduate Records Office staff will obtain the Summary Approval from the Concentration Coordinator.
   - For students who complete their proposal in spring semester of senior year (Senior Design Project), the Summary of the experiential component must be received in the URO no later than May 1 to ensure graduation in May.

5/6/14