EXPERIENTIAL COMPONENT APPROVAL REQUIREMENTS
CONCENTRATION IN NANOTECHNOLOGY

The concentration in Nanotechnology requires completion of an experiential component in the Nanotechnology sector. A laboratory research experience, industrial internship or co-op, senior capstone project, or directed study may satisfy this requirement.

PROPOSAL – Due no later than the last day of classes for the Fall term for Seniors

In order to obtain approval for the experiential component, the student must:

- Complete the Experiential Component Approval Form with:
  - Experiential Component Plan
  - Name of Supervisor (e.g. faculty supervisor, Senior Design instructor, internship supervisor)
  - Signature & Date

- Attach a 1-page written proposal* outlining how this experience applies to nanotechnology. Specific requirements are listed below.

- Submit form & proposal to the Concentration Coordinator for Nanotechnology:
  Prof. Keith A. Brown
  110 Cummington Mall, Room 305
  (617) 353-2814
  brownka@bu.edu
  Concentration Coordinator will submit approved experiential component materials to the Undergraduate Records Office for processing.

*The heading of the proposal should be titled: Nanotechnology Concentration Experiential Component Proposal – [Component Title]
  Indicate your name and major, as well as the supervisor of the project.
  The body of the proposal should be three labeled paragraphs: (1) Overview of proposed work, (2) Relevance to Nanotechnology (3) Proposed contribution
  Include relevant details such as rationale, goals, method of study bases of evaluation etc. Directed Study students must attach their approved Directed Study Form.

SUMMARY – Due no later than Friday, April 14 for Seniors

Upon completion of the approved experiential component, the student must:

- Prepare a 1-2 page summary** of the work accomplished. Include how points mentioned in the proposal were actualized.

- Obtain supervisor’s approval via signature on the written summary.

- Submit the summary to the Undergraduate Records Office at engrec@bu.edu.
The Undergraduate Records Office will obtain approval of the summary from the Concentration Coordinator.

**The heading of the summary should be titled: Nanotechnology Concentration Experiential Component Summary – [Component Title]
  Indicate your name and major, as well as the supervisor of the project.
  The body of the summary should have an opening paragraph describing the larger scope of the component and your (team’s) contribution. Include how the points discussed in the proposal were actualized. Describe the component and results obtained. Be explicit about describing the component in the context of nanotechnology.