EXPERIENTIAL COMPONENT APPROVAL INSTRUCTIONS

CONCENTRATION IN MANUFACTURING ENGINEERING

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

**Please note all group projects require an individual written proposal and summary

PROPOSAL – Due no later than May 1, Junior Year. Student must have taken ME 345 or 420 prior.

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 written proposal outlining how this experience applies to manufacturing engineering. Details may include rationale, goals, method of study, basis of evaluation, etc. Directed Study students must attach approved Directed Study Form.

Submit form & proposal to engrec@bu.edu

SUMMARY – Due no later than last day of Spring term, Senior Year

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

Prepare a 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 approval form and summary to engrec@bu.edu